

CURRICULUM VITAE

Anne Wheeler Alexandrov
PhD, AGACNP-BC, CNS, NVRN-BC, ANVP-BC, ASC-BC, CCRN, FAAN
(Former Married Name: Anne W. Wojner)
University of Tennessee Health Science Center at Memphis
College of Nursing & College of Medicine, Department of Neurology
(480) 600-9383 – Mobile Phone
annealex@uthsc.edu
Anne@netsmart-stroke.org
www.learnstroke.com

EDUCATION

| <u>Institution</u> | <u>Degree</u> | <u>Major</u> | <u>Year</u> |
|---|--|-----------------------------|--------------------|
| University of Alabama at Birmingham | Post-Graduate Certificate | AGACNP | 2014 |
| Texas Woman's University | Doctor of Philosophy | Physiology- Hemodynamics | 2002 |
| University of Texas-Houston Health Science Center School of Medicine Department of Neurology | Vascular Neurology Fellowship | Vascular Neurology | 2001 |
| University of Texas-Houston Health Science Center School of Medicine Department of Neurology | Neurosonology Fellowship | Neurosonology | 2001 |
| University of Texas-Houston Health Science Center School of Nursing | Master of Science Nursing Critical Care & Emergency; Clinical Nurse Specialist | | 1993 |
| University of Texas-Houston Health Science Center School of Nursing | Baccalaureate of Science in Nursing | Nursing | 1991 |
| Mountainside Hospital School of Nursing | RN Diploma | Nursing | 1978 |

HONORS/AWARDS

2022 American Association of Critical-Care Nurses (AACN), Distinguished Research Lecturer

2019 American Association of Nurse Practitioners, Tennessee Awardee for Nurse Practitioner Excellence

2019 UTHSC Nightingala Nurse Practitioner Team Award, UTHSC Mobile Stroke Unit NPs: Alexandrov, A.W., Dusenbury, W., Swatzell, V.M., Hall, N. & Wise, E.

2019 University of Tennessee Health Science Center at Memphis, College of Nursing Mary Morris Distinguished Professorship Lecturer

2019 Texas Woman's University, Distinguished Alumnus, Denton, TX

2018 Memphis Healthcare Hero Award, Memphis Business Journal, Memphis, TN

2017-2022 Honorary Clinical Professorship, University of Central Lancashire, Preston England

2017-Present Fellow, Nursing Research Institute, St. Vincent's Hospital in collaboration with Australian Catholic University, Sydney, Australia

2014-2016 Honorary Professorship, Australian Catholic University, Sydney

2013 American Association of Critical-Care Nurses (AACN) Flame of Excellence Award

2012 UAB Center on Aging Faculty Mentorship Award

2012 UAB Graduate School Dean's Excellence in Mentorship Award

2012-2013 International Advisor, Western Sweden Stroke Consortium

2012-Life Honorary Ambassador, World Federation of Critical Care Nursing (WFCCN)

2010 Birmingham Metro Nurse of the Year Award

2004 Fellow, American Academy of Nursing

2003-2004 Stroke Manuscript of the Year Award, American Heart Association/ American Stroke Association

2003 Distinguished Service Award, American Heart Association / American Stroke Association

2002 American Heart Association, Stroke Volunteer of the Year Award

2002 American Heart Association, Excellence in Volunteer Leadership Award - Operation Stroke Chair

2002 American Journal of Nursing – Book of the Year Award: Outcomes Management: Applications to Clinical Practice

2000-Life American Association of Critical-Care Nurses Life Time Membership Award

1999 John P. McGovern, Outstanding Teacher Award, University of Texas-Houston

1998-2000 Texas Woman's University Graduate Carter Scholar

1994 Nurse of the Year, Texas Nurses Association, District 9, Houston, Texas

1994 Mentor, AACN Wyeth-Ayerst Nursing Fellows Reporter Program in Critical Care

- 1993 Hewlett-Packard Critical Care Nursing Excellence Award, University of Texas Health Science Center – Houston
- 1993 Sigma Theta Tau Professional Service Award, Zeta Pi Chapter, University of Texas Health Science Center – Houston, School of Nursing
- 1991 Induction, Sigma Theta Tau International Honor Society for Nursing
- 1991 Harris County Medical Society Auxiliary Clinical Excellence Award, University of Texas Health Science Center – Houston
- 1991 Summa Cum Laude (GPA 4.0), University of Texas Health Science Center – Houston, School of Nursing
- 1989 Phi Theta Kappa National Honor Society

BOARD CERTIFICATION:

- CCRN; American Association of Critical Care Nurses, Expiration Date: 06/2023
- ANVP-BC; Association of Neurovascular Clinicians, Expiration Date: 08/2027
- NVRN-BC; Association of Neurovascular Clinicians, Expiration Date: 01/2026
- AGACNP-BC; American Nurses Credentialing Center, Expiration Date: 11/2025
- ASC-BS; Association of Neurovascular Clinicians, Expiration Date: 01/2024

LICENSURE

- Tennessee, Advanced Practice Nurse: Expiration November 2024
- Arizona, Registered Nurse Compact: Expiration April 2025
- Arizona, Certified Nurse Practitioner: Expiration April 2025
- Washington, District of Columbia, Registered Nurse: Expiration June 2024

CURRENT SOCIETY MEMBERSHIPS & SERVICE

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| American Heart Association / American Stroke Association | Chair APP Section of the International Stroke Conference; Cardiovascular-Stroke Nursing Council |
| Mission Thrombectomy (MT)-2020+ Prehospital Stroke Treatment Organization | Global Executive Committee Board of Directors, Treasurer & Nursing Representative |
| Association of Neurovascular Clinicians | President & Certification Exam Architect |
| American Association of Critical-Care Nurses | Past National President & Lifetime Member |
| Stroke Society of Australia | Lifetime Member |
| Emergency Nurses Association | Member |
| Society of Critical Care Medicine | Nursing Council Member |
| American Nurses Association | Member |
| American Academy of Nursing | Fellow |
| Neurocritical Care Society | Member |
| Council for the Advancement of Nursing Science | Member |
| Sigma Theta Tau International | Member |
| World Stroke Organization | Member |

European Stroke Organization
Lisa Foundation

Member
Medical Advisory Board Member

GRANT REVIEW PANELS:

| <u>Panel</u> | <u>Role</u> | <u>Year</u> |
|---|---------------------------|-------------|
| National Institutes of Health, Center for Scientific Review Study Section: Interdisciplinary Clinical Care in Specialty Care Settings | Study Section Member | 2021-2024 |
| National Institutes of Health, Center for Scientific Review Study Section: Nursing and Related Clinical Studies | Study Section Member | 2019-2020 |
| UK Stroke Association | Grant Review Panel Member | 2019-2020 |

EDITORIAL SERVICE:

| <u>Journal</u> | <u>Role</u> | <u>Year</u> |
|--|--|-------------------------------|
| <i>Stroke Clinician</i> | Editor-in-Chief | 2023- Present |
| <i>International Journal of Critical Care</i> | Associate Editor for Neuroscience & Emergency | 2021- Present |
| <i>International Journal of Stroke</i> | Editorial Board Member Manuscript Reviewer | 2013- Present 2011-2013 |
| <i>Interventional Neurology</i> | Associate Editor | 2017-2018 |
| <i>Journal of Neuro-Interventional Surgery</i> | Manuscript Reviewer | 2018- Present |
| <i>Worldviews on Evidence-Based Nursing</i> | Manuscript Reviewer | 2015- Present |
| <i>Journal of Neuroimaging</i> | Manuscript Reviewer | 2011- Present |
| <i>Research in Nursing and Allied Health</i> | Manuscript Reviewer | 2011- Present |

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| <i>Cerebrovascular Diseases</i> | Manuscript Reviewer | 2010- Present |
| <i>Critical Care Nursing Clinics</i> | Guest Editor | October 2009 |
| <i>Stroke</i> | Manuscript Reviewer | 2006- Present |
| <i>Neurology</i> | Manuscript Reviewer | 2005- Present |
| <i>Circulation</i> | Manuscript Reviewer | 2004- Present |
| <i>American Journal of Nursing</i> | Editorial Board Member | 2001-2011 |
| | Manuscript Reviewer | 1994-2001 |
| <i>AACN News</i> | Editor | 1999 |
| <i>Internet Journal of Advanced Nursing Practice</i> | Editorial Board Member | 1997-2001 |
| <i>Critical Care Nurse</i> | Manuscript Reviewer | 1994- Present |
| <i>AACN Nursing Scan in Critical Care</i> | Abstractor | 1993-1997 |

ACADEMIC APPOINTMENTS

| <u>Institution</u> | <u>Position</u> | <u>Years in Position</u> |
|--|--|---------------------------------|
| University of Tennessee Health Science Center, College of Nursing; Joint Appointment, College of Medicine, Department of Neurology | Professor | 2014 - Present |
| University of Central Lancashire, School of Nursing, United Kingdom | Clinical Professor (Honorary) | 2017 - Present |
| Nursing Research Institute, St. Vincent's Hospital, Sydney, Australia | Research Fellow (Honorary) | 2016 - Present |
| University of Alabama at Birmingham, School of Nursing | Assistant Dean for Evaluation; DNP Program | 2007 - 2014 |

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|---|---|
| | Director; Professor |
| Arizona State University, College of Nursing | Assistant Director, 2005 - 2007 Center for Advancement of Evidence-Based Practice; Professor |
| University of Texas-Houston Health Science Center, School of Medicine & School of Nursing | Assistant Professor 1996 - 2005 |

HOSPITAL/CLINICAL APPOINTMENTS:

(Note: Some positions held concurrent with another appointment.)

| <u>Institution</u> | <u>Position</u> | <u>Years in Position</u> |
|---|---|---------------------------------|
| University of Tennessee Health Science Center (UTHSC) at Memphis Mobile Stroke Unit | Chief Nurse Practitioner | 2016 - Present |
| UTHSC Collateral Arterial Therapy For Stroke (CATS) Clinic | Lead Professor & Nurse Practitioner | 2016 - Present |
| Methodist University Hospital Memphis, TN | Acute Stroke Team | 2016 - Present |
| University of Alabama at Birmingham Birmingham, AL | Attending Nurse Acute Stroke Team | 2007 - 2011 |
| Health Outcomes Institute, LLC NET SMART Program Fountain Hills, AZ | Professor & Program Director | 1996 - Present |
| Barrow Neurological Institute Phoenix, AZ | Attending Nurse, Acute Stroke Team | 2005 - 2007 |
| University of Texas-Houston School of Medicine, Houston, TX | Attending Nurse Acute Stroke Team | 1999 - 2005 |
| Texas Heart Institute-St. Luke's Episcopal Hospital, Houston, TX | Clinical Nurse Specialist & Outcomes Manager CV Surgery, Recovery, Neuroscience ICU, CCU & Emergency Services | 1991 - 1996 |

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|--|---|-------------|
| Memorial Hermann Hospital Houston, TX | Director, Cardiovascular Care Unit | 1988 - 1991 |
| Medical Center Hospital Conroe, TX | Director, Emergency Services | 1985 - 1988 |
| The Methodist Hospital Houston, TX | Head Nurse, Neurosurgery | 1984 - 1985 |
| Washington Hospital Center Washington, DC | Chief Flight Nurse, MedSTAR Unit; Staff Nurse, Shock-Trauma ICU | 1978 - 1984 |

FUNDING

Extramural:

Alexandrov, A.W., Tsivgoulis, G., Metter, E.J., Liebeskind, D., Alexandrov, A.V. ZerO Degree head positioning In Acute Ischemic stroke (ZODIAC). NIH – NINR 1R01NR017850-01: Principal Investigator; September 25, 2018 – June 30, 2024.

Alexandrov, A.W., Tsivgoulis, G., Alexandrov, A.V., Mandava, P. REperfusion with Sonolysis in aCUte large vessel ischemic stroke Emergencies unable to immediately access endovascular treatment (RESCUE): A Phase IIb Trial of Sonothrombolysis in Thrombectomy Candidates Transferred from Primary Stroke Centers; Alexandrov, Aronowski, Alexandrov U.S. Patent (US6,733,450B1). Sponsor: Cerevast; December 2021-Present.

Stanfill, A.G., Cao, X., **Alexandrov, A.W.** A Multivariate Predictive Model for Long-Term Disability Post-Subarachnoid Hemorrhage in Caucasian and African American Populations. NIH – NINR 1R01NR017407-01: Co-Investigator; August 8, 2018 – July 31, 2021.

Alexandrov, A.W. Acute Stroke Detection Study. Sponsor: Imperative Care. R073881018: funded November 2019 – September 2021. Role: Principal Investigator.

Alexandrov, A.V., Metter, E.J. **Alexandrov, A.W.**, Talbot, L. Respond, Evaluate, Cure, Heal – Mobile Stroke Unit (REACH MOST). Assisi Foundation, Memphis. \$4.5 million. Co-Investigator. January 2016 – December 2020.

Dusenbury, W. & **Alexandrov, A.W.** Stroke Unit Operation in the United States: A National Survey. Sigma theta Tau International Beta Theta Chapter-At-Large. Senior Investigator. December 2018-May 2020.

Grotta, J.C. Benefits of Stroke Treatment Delivered Using a Mobile Stroke Unit (BEST MSU), PCORI. UTHSC Sub-award Alexandrov, A.V. & **Alexandrov, A.W.** National Co-Investigator/Site Co-Principal Investigator. July 2017 – November 2018.

Alexandrov, A.V., Aronowski, J. & **Alexandrov, A.W.** CLOTBUSTER (Combined Lysis Of ThromBus using Ultrasound and Systemic TPA for Emergent Revascularization). Phase III clinical trial of Alexandrov, Aronowski, Alexandrov U.S. Patent (US6,733,450B1). Co-Investigator. Sponsor: Cerevast Therapeutics (72 sites; multi-site randomized double blind, placebo controlled clinical trial; June 2013 – April 2015).

Alexandrov, A.W. & Harper, D.C. Jonas DNP Scholar Award; American Association of Colleges of Nursing. Student scholar: Kisha Coleman, MSN.

Alexandrov, A.W. & Alexandrov, A.V. NET SMART-Junior. HRSA–NEPR. July 1, 2010-June 30, 2013. Principal Investigator/Project Director.

Guluma, K., Liebestkind, D.S. & **Alexandrov, A.W.** Counterpulsation to Uppgrade Forward Flow in Stroke (CUFFS). SPOTRIAS – NIH-NINDS; UAB subcontract. July 2010-June 2013. Senior Investigator.

Alexandrov, A.W., Brewer, B.B. & Alexandrov, A.V. Psychometric Properties of the STROKE Perception Report Instrument: A National Instrument Development Project. Health Outcomes Institute, awarded 2010-2012. Total award \$75,000. Principal Investigator and Instrument Developer.

Wojner-Alexandrov, A.W., Malkoff, M.D. & Alexandrov, A.V. Nurse Education and Training in Stroke Management and Acute Reperfusion Therapies (NET SMART). HRSA–NEPR. Awarded July 1, 2007-June 30, 2010. Principal Investigator/Project Director.

Wojner, A. W., Alexandrov, A. V., Choi J. Y. & Grotta, J. C. SERIOUS: Stroke Emergency Response Initiative & Outcomes Utilization Study. NIH – NINDS SPOTRIAS sub-project award, awarded 2005 to Grotta J.C. Sub-project Principal Investigator.

Alexandrov, A.V., Molinas, C., Demchuk, A. M., Grotta, J. C. & **Wojner, A. W.** Combined Lysis Of Thrombus with 2MHz Transcranial Doppler and tPA (CLOTBUST). NIH-NINDS, K23 award, awarded 2001-2003. Co-Investigator.

Grotta, J., Chiu, D., Persse, D., **Wojner, A.W.** HoPSTO Study: Houston Paramedic/Emergency Department Stroke Treatment and Outcome Study. American Stroke Association, 1999-2002. Co-Investigator and Project Director.

Intramural Grants:

Middleton, S., **Alexandrov, A.W.**, Watkins, C. ACU International Stroke Research Collaborative (#2013000433). November 29, 2013 – December 31, 2018. Sponsor:

Australia Catholic University, Sydney. International Co-Investigator; Principal Investigator for North America.

Alexandrov, A.W., McLain, R.M., Dashiff, C., Appel, S.J., White, J., Graham, S., Block, V. & Johnson, J.E. University Hospital Patient-Centered Intensive Care Unit Visitation: A Clinical Partnership Project. Dean's Scholar Award, awarded May 1, 2008-April 30, 2010. Sponsor: UAB College of Nursing. Principal Investigator.

Han, J., Leung, T.W., Lam, W.W., Soo, Y.O., **Wojner-Alexandrov, A.W.**, Mok, V., Lo, R. & Wong, K.S. Effect of external counterpulsation on recent ischemic stroke patients with large artery occlusive disease. Sponsor: Chinese University of Hong Kong, June 2004-May 2006. Co-Investigator.

Wojner-Alexandrov, A. W., Triola, N., Brewer, B. & Flanders, S. Safe Passage Demonstration Project. Clarian Health Partners, awarded 2005. Principal Investigator.

Wojner-Alexandrov, A. W. & Brewer, B. for the Clarian Health Partners Synergy Model Development Team. Psychometric Properties of the Synergy Model Patient Characteristics. (2004 – 2005). Clarian Health Partners, awarded 2004-2005. Principal Investigator.

Investigator Sponsored Research:

Alexandrov, A.W., Tsivgoulis, G., Malkoff, M., Elijovitch, L., Chang, J., Alsherabini, K., Swatzell, V., Dusenbury, W. & Alexandrov, A.V. Perfusion augmentation Using Mechanical counter-Pulsation (PUMP) for Secondary Stroke Prevention. April 2018 – on hold due to COVID-19. Principal Investigator.

Brooks, A.L., Lyerly, M., Sands, K.A., James, D., Moore, R., Shahripour, R.B., Alexandrov, A.V. & **Alexandrov, A.W.** Risk of Pneumonia Associated with Zero-Degree Head Positioning (Heads Down) in Acute Ischemic Stroke Patients Treated with Intravenous tPA. 2012-2013. Senior Investigator.

Cudlip, F., Swatzell, V., Alexandrov, A.V. & **Alexandrov, A.W.** Do the Edition of Non-Label Inclusion and Exclusion Criteria for tPA Impact U.S. Treatment Rates? 2011-2012. Senior Investigator.

Handler, D., Kane, C., Wehr, M., **Alexandrov, A.W.** Is There a Ceiling Effect for EMS Stroke Diagnostic Accuracy? 2010-2012. Senior Investigator.

Swatzell, V., Cudlip F., Alexandrov, A.V. & **Alexandrov, A.W.** Classification of sICH in Stroke Center Hospitals: Reliability in Question. 2011-2012. Senior Investigator.

Handler, D., Kane, C., Wehr, M. & **Alexandrov, A.W.** Nurse-Led Stroke Teams Can Effectively and Efficiently Handle In-Hospital Stroke Events. 2010-2012. Senior Investigator.

Coleman, K., Palazzo, P., Shahripour, R.B., Brooks, A.L., Cronin, M., Sands, K.A., Lyerly, M., Alexandrov, A.V. & **Alexandrov, A.W.** Management of Intravenous tPA in

Non-ICU Environments: Safety, Clinical Outcome, and Cost Savings. 2009-2012. Senior Investigator.

Alvi, M., Palazzo, P., Boehme, A., Coleman, K., Lyerly, M., Sands, K.A., Alexandrov, A.V. & **Alexandrov, A.W.** Do Billing Codes Accurately Capture Intravenous tPA Treatment Rates? Justified Concern for Population-Based Measures Based on Billing Code Assignment. 2009-2012. Senior Investigator.

Nye, B.R., Hyde, C.E., Tsivgoulis, G., Buckner, E., Alexandrov, A.V. & **Alexandrov, A.W.** "Slim" Stroke Scales for Nursing Assessment of Acute Stroke Patients: Ease of Use, or Loss of Valuable Assessment Data? 2008-2010. Senior Investigator.

Wojner-Alexandrov, A.W., Tsivgoulis, G., Sharma, V., Cohn, J., Lo, A., Malkoff M.D. & Alexandrov, A.V. Stroke in Southwest Native Americans: A Prospective Cohort Study. 2006-2007. Principal Investigator.

Wojner-Alexandrov, A.W., Cohn, J., Alexandrov, A.V. & Malkoff, M.D. Weight Agreement in Ischemic stroke treated with TPA (WAIT). 2006-2007. Principal Investigator.

Wojner-Alexandrov, A. W. Perfusion Augmentation Using Mechanical Counter-Pulsation in Stroke: PUMP; Phase I-A, Normal Controls. 2005. Principal Investigator.

Wojner, A. W., Tao, L., Luther, K., Grotta J. C., Choi, J. Y. & Alexandrov, A.V. The Cost of Comprehensive Stroke Care: 2003-2004 Houston Hospital Experience. 2004. Principal Investigator.

Wojner, A. W., Potter, M. C., Alberts, M. J. & Adams, R. J. Joint Commission Primary Stroke Center Certification: Year One Experience. 2005. Principal Investigator.

Wojner, A. W. & Alexandrov, A. V. The effect of head elevation on intracranial blood flow velocity following acute ischemic stroke. (Doctoral Dissertation.) 2001-2002. Principal Investigator.

Alexandrov, A.V., Labiche, L.A. & **Wojner, A.W.** Ultra-early prediction of stroke outcome in patients treated with 0.9 mg/kg IV tPA. 2001. Co-Investigator.

Labiche, L.A., Al-Senani, F., Grotta, J.C., **Wojner, A.W.**, Malkoff, M. & Alexandrov, A.V. Is the benefit of early recanalization sustained at 3 months? A prospective cohort study. 2001. Co-Investigator.

Alexandrov, A.V., Demchuk, A.M., Hill, M.D., Felberg, R.A., Chernyshev, O., Garami, Z., Razumovsky, A.Y., **Wojner, A.W.** & Grotta, J.C. CLOTBUST: Phase I data on ultrasound-enhanced thrombolysis for stroke. 2001. Co-Investigator.

Burgin, W.S., **Wojner, A.W.**, Grotta, J.C. & Alexandrov, A.V. NIH Stroke Scale as a Predictor of Clot Presence, Location, and Persisting Occlusion in Candidates for Thrombolysis. 2001. Co-Investigator.

Burgin, W.S., **Wojner, A.W.**, Demchuk, A.M., Felberg, R.A., Barber, P.A., Hill, M.D., Malkoff, M., El-Mitwalli, A., Newcommon, N. & Button, A. Validity and Reliability of the Thrombolysis in Brain Infarction (TIBI) Flow Grades. 2001. Co-Investigator.

Felberg R.A., Demchuk A.M., Christou I., Burgin W.S., Malkoff M.D., **Wojner A.W.** & Alexandrov A.V. Vascular imaging predicts early clinical fluctuation in patients with resolving deficit. 1999. Co-Investigator.

Alexandrov A.V., Demchuk A.M., Felberg R.A., Christou I., Barber P., Burgin W.S., Malkoff M., **Wojner A.W.** & Grotta, J.C. Dramatic improvement during intravenous tPA infusion combined with 2MHz transcranial Doppler monitoring is associated with complete recanalization. 1999. Co-Investigator.

Wojner, A.W. Prediction of tube feeding dependency in acute stroke patients with dysphagia. 1996. Principal Investigator.

Wojner, A.W. Physiologic and psychosocial outcomes of patients experiencing acute ischemic stroke. 1995. Principal Investigator.

Wojner, A.W. Risk factors for the acute post-operative finding of ischemic stroke among men and women undergoing cardiopulmonary bypass for cardiac surgery. (Master's Thesis) 1993. Principal Investigator.

PEER-REVIEWED JOURNAL ARTICLES:

Senior Authored Refereed Papers

1. Dusenbury, W., Malkoff, M.D., Schellinger, P., Kohrmann, M., Arthur, A.S., Elijovich, L., Alexandrov, A.V., Tsivgoulis, G. & **Alexandrov, A.W.** International beliefs and head positioning practices in patients with spontaneous hyperacute intracerebral hemorrhage. *Therapeutic Advances in Neurological Disorders*. 2023;16:1-9.
2. Patterson, J.L, Dusenbury, W., Stanfill, A., Brewer, B.B., Alexandrov, A.V. & **Alexandrov, A.W.** Transferring patients from a primary stroke center to higher levels of care: A qualitative study of stroke coordinators' experiences. *Stroke: Vascular and Interventional Neurology*. 2023; <https://doi.org/10.1161/SVIN.122.000678>.
3. Dusenbury, W., Mathiesen, C., Whaley, M., Adeoye, O., Leslie-Mazwi, T., Williams, S., Velasco, C., Shah, S.P., Gonzales, N.R. & **Alexandrov, A.W.** on behalf of the American Heart Association Council on Cardiovascular and Stroke Nursing and the Stroke Council. Ideal Foundational Requirements for Stroke Program Development and Growth: A Statement from the American Heart Association. *Stroke*. 2023;doi:10.1161/STR.0000000000000424. Epub ahead of print.
4. Dusenbury, W. & **Alexandrov, A.W.** Clinical Localization of Stroke. *Critical Care Nursing Clinics of North America*. 2020;32(1):1-19.

5. Rhudy, J.P. Jr., Lewis, J.C., Alexandrov, A.V. & **Alexandrov, A.W.** Resolving clinical trial subject disengagement in socioeconomically disadvantaged subjects. *Journal of Neuroscience Nursing*. 2019;51(4):164-168.
6. Craig, L.E., Middleton, S., Hamilton, H., Alexandrov, A.V., Cudlip, F., Swatzell, V., Lightbody, C.E., Watkins, C., Philip, S., Cadilhac, D.A., McInnes, E., Dale, S. & **Alexandrov, A.W.** Do the addition of non-license inclusion and exclusion criteria for rt-PA impact treatment rates? Findings from Australia, the United Kingdom and the United States of America. *Interventional Neurology*. 2019;8(1):1-12.
7. Johnson, B., Handler, D., Urrutia, V.C., **Alexandrov, A.W.** Retention of stroke education provided during hospitalization: Does provision of required education increase stroke knowledge? *Interventional Neurology*. 2018;7(6):471-478.
8. Tsivgoulis, G., Goyal, N., Mikulik, R., Sharma, V.K., Katsanos, A.H., Zand, R., Paliwal, P.R., Roussopoulou, A., Volny, O., Pandhi, A., Zompola, C., Elijovich, L., Safouris, A., Chang, J., Alexandrov, A.V., **Alexandrov, A.W.** Eligibility for mechanical thrombectomy in acute ischemic stroke: A phase IV multicenter screening log registry. *Journal of Neurological Science*. 2016 Dec 15;371:96-99.
9. Palazzo, P., Brooks, A., James, D., Moore, R., Alexandrov, A.V. & **Alexandrov, A.W.** Risk of pneumonia associated with zero-degree head positioning in acute ischemic stroke patients treated with intravenous tissue plasminogen activator. *Brain and Behavior*. 2016;6(2):e00425. doi: 10.100e/brb3.425. eCollection 2016 Feb.
10. Rhudy, Jr., J.P., Bakitas, M.A., Hyrkas, K., Jablonski-Jaudon, R.A., Pryor, E.R., Wang, H.E. & Alexandrov, A.W. Effectiveness of regionalized systems for stroke and myocardial infarction. *Brain and Behavior*. 2015; 5(10).
11. Bhole, R., Goyal, N., Nearing, K., Belayev, A., Doss, V.T., Elijovich, L., Hoit, D.A., Tsivgoulis, G., Alexandrov, A.V., Arthur, A.S. & Alexandrov, A.W. Implications of limiting mechanical thrombectomy to patients with emergent large vessel occlusion meeting top tier evidence criteria. *Journal of Neurointerventional Surgery*. Mar 1. pii: neurintsurg-2015-012206. [epub ahead of print].
12. Guluma, K.Z., Liebeskind, D.S., Raman, R., Rapp, K.S., Ernstrom, K.B., Alexandrov, A.V., Shahripour, R.B., Barlinn, K., Starkman, S., Grunberg, I.D., Hemmen, T.M., Meyer, B.C., **Alexandrov, A.W.** Feasibility and safety of using external counterpulsation to augment cerebral blood flow in acute ischemic stroke – The Counterpulsation to Upgrade Forward Flow in Stroke (CUFFS) Trial. *Journal of Stroke and Cerebrovascular Disease*. 2015; Sep 4. Epub ahead of print.
13. Middleton, S., Grimley, R. & **Alexandrov, A.W.** Triage, treatment and transfer: Evidence-based clinical practice recommendations and models of nursing care for the first 72 hours of admission to hospital for acute stroke. *Stroke*. 2015; Jan 6. Pii: STROKEAHA.114.006139. [Epub ahead of print]
14. Palazzo, P., Alexandrov, A.V. & **Alexandrov, A.W.** Do billing codes accurately capture intravenous tissue plasminogen activator treatment rates? Justified concern for clinical performance measures based on billing code assignment.

- Journal of Stroke and Cerebrovascular Disease*. 2014; Dec 9. pii; S1052-3057(14)00428-5. doi: 10.1016 [epub ahead of print].
15. Riley, B., White, J., Graham, S., **Alexandrov, A.W.** Perceptions of traditional/restrictive vs. patient-centered ICU visitation among experienced family members, nurses, and physicians in an academic medical center: Phase one of a patient-centered ICU implementation project. *American Journal of Critical Care*. 2014;23(4):316-324.
 16. Aycock, D.M., Kirkendoll, K.D., Coleman, K.C., Albright, K.C. & **Alexandrov, A.W.** Family history of stroke among African Americans and its association with risk factors, knowledge, perceptions, and exercise. *Journal of Cardiovascular Nursing*. 2014 Mar 3.
 17. Eagle, S., Creel, A. & **Alexandrov, A.W.** The effect of facilitated peer support sessions on burnout and grief management among health care providers in pediatric intensive care units: A pilot study. *Journal of Palliative Medicine*. August 21, 2012;Epub ahead of print.
 18. Nye, B.R., Hyde, C.E., Albright, K.C., Tsivgoulis, G., Alexandrov, A.V. & **Alexandrov, A.W.** "Slim" Stroke Scales for Nursing Assessment of Acute Stroke Patients: Ease of Use, or Loss of Valuable Assessment Data? *American Journal of Critical Care*. 2012; 21(6):442-447.
 19. Wilson, N., Moneyham, L., **Alexandrov, A.W.** A Systematic Review of Probiotics as a Potential Intervention to Restore Gut Health in HIV Infection. *Journal of the Association of Nurses in AIDS Care*. July 31, 2012;Epub ahead of print:1-14.
 20. Baxter, J.L., **Alexandrov, A.W.** Utility of Cocaine Drug Screens to Predict Safe Delivery of General Anesthesia in Elective Surgery Patients. 2012. *American Association of Nurse Anesthetists Journal*. 2012;80(4):S33-S36.
 21. Brethour, M.K., Nyström, K.V., Broughton, S., Kiernam, T.E., Perez A., Handler, D., Swatzell, V., Yang, J.J., Starr, M., Seagraves, K.B., Cudlip, F., Biby, S., Tocco, S., Owens, P., Alexandrov, A.W. Controversies in Acute Stroke Treatment. *AACN Advanced Critical Care*. 2012;23(2):158-174.
 22. Alexandrov, A.V., Tsivgoulis, G., Rubiera, M., Vadikolias, K., Stamboulis, E., Molina, C.A., **Alexandrov, A.W.**, for the TUCSON Investigators. End-diastolic velocity increase predicts recanalization and neurologic improvement in patients with ischemic stroke with proximal arterial occlusions receiving reperfusion therapies. *Stroke*. 2010;41:948-952.
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Books

1. Alexandrov, A.W. (Editor). *ANVC's Core curriculum for neurovascular nursing and advanced practice*, (in press for July 2023).
2. Alexandrov, A.W. & Doerr, A. (Editors). *ANVC's core curriculum for neurointerventional clinicians*, (in press for May 2023).
3. American Nurses Association & Association of Neurovascular Clinicians. *Neurovascular Nursing: Scope and standards for neurovascular nursing*. (in press for April 2023).
4. Alexandrov, A.W. (Editor). *ANVC's core curriculum for advanced stroke coordination*. 2020. Phoenix: Health Outcomes Institute.
5. Alexandrov, A.W. (Editor). *Core curriculum for neurovascular nursing*. 2012; Phoenix: Health Outcomes Institute.
6. Wojner, A.W. (2002; second printing 2006). *Outcomes management: Applications to clinical practice*, (Japanese version). Tokyo, Japan: Mosby.

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1. Steiner, T., Hemphill, J.C. III, Parker, D, Patel, D, Babi, M.A., **Alexandrov, A.W.** (2020). Intracerebral hemorrhage, 3rd ed. *Neurocritical Care On Demand*. Neurocritical Care Society, Minneapolis, MN.
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6. Health Services Implementation Work Group Recommendations to the Stroke Progress Review Group II, of the National Institutes of Health, National Institutes of Neurological Disorders and Stroke. Co-Chairs, Mark J. Alberts, **Anne W. Alexandrov**, Sharon K. Oswald.
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6. Wojner, A.W. (November, 2001). Acute myocardial infarction. Practice protocol series. *Japanese Nurses Association – Nursing Today*, 11:40-45.
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15. Wojner, A.W. (January, 2001). Hemorrhagic stroke: Part II, aneurysmal subarachnoid hemorrhage. Practice protocol series: *Japanese Nurses Association – Nursing Today*, 1:48-56.
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18. Wojner, A.W. (October, 2000). Perinatal care. Practice protocol series: *Japanese Nurses Association – Nursing Today*, 10:61-65.
19. Wojner, A.W. (September, 2000). Medical/chronic low back pain. Practice protocol series: *Japanese Nurses Association – Nursing Today*, 9:48-52.
20. Wojner, A.W. (August, 2000). Pediatric asthma, Part II. Practice protocol series: *Japanese Nurses Association – Nursing Today*, 8:43-45.
21. Wojner, A.W. (June, 2000). Pediatric asthma, Part I. Practice protocol series: *Japanese Nurses Association – Nursing Today*, 7:45-48.
22. Wojner, A.W. (June 2000). Pioneering in a world of innovation. *AACN News*, 17(6):2, 6.
23. Wojner, A.W. (May, 2000). Traumatic brain injury. Practice protocol series: *Japanese Nurses Association – Nursing Today*, 6:46-49.
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25. Wojner, A.W. (April, 2000). Congestive heart failure. Practice protocol series: *Japanese Nurses Association – Nursing Today*, 5:44-46.
26. Wojner, A.W. (April, 2000). Why do we do the things we do? Stop the carnage of nursing research. *AACN News*, 17(4):2, 12.
27. Wojner, A.W. (2000). Frantic 101: Can nursing education prepare anyone for today's managed care? *Revolution*, 1(4):26-28.
28. Wojner, A.W. (March, 2000). Making it safe for patients means investing in a culture of safety for nurses. *AACN News*, 17(3):2.

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31. Wojner, A.W. (December, 1999). The best gift is from the heart. *AACN News*, 16(12):2.
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33. Wojner, A.W. (October, 1999). The Pinocchio syndrome: How long is your nose? *AACN News*, 16(10):2-3.
34. Wojner, A.W. (September, 1999). Out-of-the-box ideas can rock your world. *AACN News*, 16(9):2-3.
35. Wojner, A.W. (August, 1999). Nurse pioneers forge a path to the future. *AACN News*, 16(8):2.
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ISSUED UNITED STATES PATENTS

Alexandrov, A.V., Aronowski, J. & **Wojner, A.W.** *Therapeutic methods and apparatus for use of sonification to enhance perfusion of tissue.* US6,733,450B1, May 11, 2004.

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1. Alexandrov, A.W. Association of Neurovascular Clinicians Core Curriculum for Neurovascular Nursing. TX 7-722-647, August 22, 2013.
2. Alexandrov, A.W. *STROKE (Stroke Treatment, Risk Factors, Outcomes, Knowledge and Education) Perception Report.* TX 1-753-028, March 3, 2011.

TEACHING EXPERIENCE

| Course Number and Name | Academic Term | Your role | Course Description |
|-------------------------------|--|------------------|---|
| UTHSC NUR 923 | Fall 2018 - Present | Lead Faculty | PhD Quantitative Research Methods |
| UTHSC NUR 919 | Fall 2015 – 2020 | Lead Faculty | PhD Seminar |
| UTHSC NUR 934 | Spring 2021 | Lead Faculty | PhD Theoretical and Methodological Issues in Clinical Nursing Research |
| UAB NUR 739 | Spring, Summer & Fall 2011 – Summer 2013 | Lead Faculty | DNP Scholarly Project Execution course |
| UAB NUR 738 | Spring, Summer & | Lead Faculty | DNP course that focuses on Scholarly Project proposal development; content focuses on project methodology/design. |

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|--|---|----------------|--|
| UAB NUR 736 | Fall 2011 – Fall 2013 Summer & Fall 2008 – Summer 2012 | Co- Faculty | DNP course focusing on best practices, outcomes management and impact measurement skills, including the design/conduct of effectiveness studies to support adoption of evidence-supported interventions and performance improvement. |
| UAB NUR 760 | Spring 2008 & 2009 | Co- Faculty | PhD course that focuses on content development for chapter one of the doctoral dissertation. |
| ASU MHI 540 | Spring 2007 | Faculty | Masters course focusing on understanding and applying principles of evidence-based practice. |
| ASU NUR 539 | Fall 2006 | Faculty | Post-graduate certificate course focusing on application of outcomes measurement and management concepts to capture the impact of evidence-based practice. |
| ASU NUR 543 | Summer 2006 | Faculty | Post-graduate certificate course focusing on dissemination of evidence-based practice. |
| ASU NUR 531 | Spring 2006 | Co- Faculty | Graduate applied project execution and completion. |
| ASU NUR 530 | Fall 2006 | Co- Faculty | Graduate applied project proposal development. |
| UTHSC-Houston Medical School, Post-Graduate Neurologist Fellowship in Acute Stroke & Critical Care | Fall, Spring & Summer 2004 and 2005 | Co- Faculty | Applied practicum in hemodynamic augmentation – pharmaceutical (Part I), devices (Part II), and integrated assessment and management (Part III). |
| UTHSC-Houston Medical School, Post-Graduate Neurologist Fellowship in Acute Stroke & Critical Care | Fall, Spring & Summer 2004 and 2005 | Co- Faculty | Research practicum in acute stroke. |
| UTHSC- Houston, School of Nursing, Graduate Emergency Advanced | Fall & Spring 1999-2001 | Co- Faculty | Advanced practice emergency nursing specialty role development and applied project implementation. |

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|---|--------------------------|-----------------|-----------------------|
| Practice Nursing (NP CNS) | | | |
| UTHSC- Houston, School of Nursing | Fall 1996, 1997, 1998 | Lead Faculty | Health assessment |
| UTHSC- Houston, School of Nursing | Spring 1997, 1998 | Co- Faculty | Critical care nursing |

FACILITATED STUDENT DISSERTATIONS & PROJECTS

University of Tennessee health Science Center at Memphis – Doctoral Student Dissertations

Grove M. Manual and Automatic Oscillometric Blood Pressure in tPA Treated Acute Ischemic Stroke: Agreement vs. Variation from Guideline Specified Values. January 2018 – December 2020.

Dusenbury W. Dissertation: A Program of Research in Acute Hypertensive Intraparenchymal Brain Hemorrhage to Support Future Head Positioning Acute Clinical Trials. Completed December 2021.

- A Feasibility Study Examining the Course of Hospitalization in Patients Admitted with Acute Hypertensive Intraparenchymal Brain Hemorrhage. April 2020 – October 2021.
- International Head Positioning Practices Among Neurocritical Care Practitioners in the Management of Intraparenchymal Hemorrhage Patients. August 2018 – July 2019.
- Validation of the NIH Stroke Scale Score for Clinical Assessment of Intracerebral Hemorrhage. April 2018 – November 2019.
- Clinical Localization of Acute Stroke Symptoms. January 2019 – January 2020.

Patterson J. A Qualitative Study of the Experience of Facilitating LVO Transfer from a Primary Stroke Center to a Comprehensive Stroke Center for Thrombectomy. December 2019 – Present.

Patterson J. A Systematic Review of Barriers and Facilitators to Transfer of LVO from Primary to Comprehensive Stroke Centers. December 2019 – Present.

Kiernan T-E. Qualitative Exploration of the Lived Experience of Advanced Practice Nurses Working in Expanded roles. January 2021 – Present.

University of Alabama at Birmingham – Doctoral Student Dissertations

Rhudy, J.P. Geospatial Mapping of ST Elevation Myocardial Infarction Health Disparity and Mortality in the State of Maine. November 2013 – April 2015.

Talley, M. Relationship of Glucose Control to Dementia in the CARDIA Prospective Cohort. September 2013 – January 2015.

Aycock, D. Perceived Risk and Value of Exercise in African Americans Living in Rural Black Belt Alabama. PhD Dissertation. January 2012 – August 2012.

Lee, L. Factors Associated with Undiagnosed Hyperglycemia in the REGARDS Cohort. PhD Dissertation. February 2010 – May 2012.

Brethour, M. Examination of the Relationship Between Inflammatory Markers and Emergence of Post-Stroke Depression. PhD Dissertation. December 2009 – August 2011.

University of Alabama at Birmingham – Doctorate of Nursing Practice Scholarly Projects

Dusenbury, W. Impact of a Novel Nurse-Led Stroke Team on Intravenous tPA Treatment Rates and Door to Needle Times. August 2013 – May 2014.

Bass, C. Risk Factors for Development of Surgical Wound Infection in Patients Undergoing Non-Emergent Total Joint Replacement. August 2013 – May 2014.

Yoepp, J. Compliance with Centers for Disease Control Medical Management in Pediatric Wound Patients. July 2013 – May 2014.

Mitchell, D. Agreement Between Catheter Biopsy and Biomarker Predictive Measures of Cardiac Transplant Rejection. May 2013 – May 2014.

Barnet Henderson, S. Clinical Outcomes Associated with Sepsis Guidelines Compliance. DNP Scholarly Project, August 2013 – December 2013.

Brown, L.F., Johnson, D., Parker, C.D. & Thompson, J.P. Factors Associated with Sexually Transmitted Co-Infections in HIV Positive Women. DNP Scholarly Project, March 2013 – December 2013.

Bush, B.W., Jackson, J.F., Langham, D.A., Milo, R.B. & Morgan, K.S. Effectiveness of a Type-2 Diabetes Mellitus Self-Management Program. DNP Scholarly Project, November 2012 – December 2013.

Coleman, K.C. Management of Intravenous tPA in Non-ICU Environments: Safety, Clinical Outcomes, and Cost Savings.

Crooks, E.A. Aesthetic Knowledge Development to Support Clinical Reasoning in Generic Baccalaureate Student Nurses. DNP Scholarly Project, October 2012 – August 2013.

Davis, J.L. & Miles K.D. Predictors of Proactive Coping Behavior in Adults with HIV. DNP Scholarly Project, May 2013 – December 2013.

Downes, E.A. Graduate Student Competencies for Working with Interpreters for Patients with Low English Proficiency. DNP Scholarly Project, October 2012 – December 2013.

Edwards, L.N., Jones, A.N. & Toplin, J. Factors Associated with Outpatient Provider Selection of Antibiotic Treatment for Upper Respiratory Tract Viral Symptoms. DNP Scholarly Project, January 2013 – December 2013.

Gallagher, S.E. Risk Factors for Preterm Birth in a Tertiary Southeastern Cohort. DNP Scholarly Project, February 2013 – December 2013.

Gichema, C. Spirometry Use in COPD Diagnosis and Management. DNP Scholarly Project, April 2013 – December 2013.

Hartley, P.W. Synchronizing Sepsis: The Next Clinical Quality Measure. DNP Scholarly Project, July 2012 – December 2013.

Hodgen, R.K. Using a Mathematical Model to Estimate Blood Volume: Implications on Intraoperative Fluid Management. DNP Scholarly Project, March 2012 – August 2013.

Kiely, M.A. Factors Associated with Vaccination of Adult Rheumatology Patients Against Influenza. DNP Scholarly Project, January 2013 – December 2013.

Livingston, L.J. Systematic Review of Intraocular Pressure Complications Associated with da Vinci Robotic Procedures. October 2012 – December 2013.

McKelvey, J.E. Comparison of Esophageal Core Temperatures and Non-Invasive Temporal Artery Temperature in Patients Undergoing General Endotracheal Anesthesia. DNP Scholarly Project, August 2012 – August 2013.

Oji, F.C. Control of Type 2 Diabetes in a Rural Black Belt Sample. DNP Scholarly Project, March 2012 – December 2013.

Stewart, J.M. Systematic Review of Patient-Centered Heart Failure Symptom Control Strategies. DNP Scholarly Project, December 2012 – December 2013.

Swatzell, V.M. Classification of sICH in Stroke Center Hospitals: Reliability in Question? DNP Scholarly Project, June 2012 – December 2013.

Turner, C.C. Intention to Quit Smoking and Smoking Cessation Rates Among Low Socioeconomic Status Smokers. DNP Scholarly Project, April 2012 – December 2013.

Vann, J.E. Validation of an Instrument to Measure Family's Perceptions of Palliative Care Quality at End-of-life. DNP Scholarly Project, January 2012 – December 2013.

Yang, J.J. Validity and Reliability of Stroke Dysphagia Screening Methods: Recommendations for Clinical practice and Research. DNP Scholarly Project. August 2012 – December 2013.

Allison, L. A Comparison of Intraoperative Auscultated Endotracheal Tube Cuff Pressure and Endotracheal Tube Cuff Pressure Measured by a Manometer in Children Less than Eight Years of Age. DNP Scholarly Project. November 2012 – May 2013.

Bullock, M. Effect of an Early Newborn Discharge Protocol on Compliance with Quality Metrics and Discharge-Associated Patient/Hospital Outcomes. DNP Scholarly Project. December 2012 – May 2013.

Elser, K. Is Advanced Practice Registered Nursing Scope of Practice Related to Health Outcomes and Healthcare Access Disparities? DNP Scholarly Project. October 2012 – May 2013.

Hale, V. Factors Associated with an Unexpected Intensive Care Unit Admission in Hospitalized Adults. DNP Scholarly Project. December 2012 – May 2013.

Indelicato, L. Feasibility Analysis of a Nurse Practitioner Managed Pediatric Ambulatory Burn and Wound Clinic. DNP Scholarly Project. January 2012 – May 2013.

Jensen, S. Weight Gain in Women with Newly Diagnosed Breast Cancer during First Year of Adjuvant Hormonal Therapy. DNP Scholarly Project. October 2012 – May 2013.

Landon, T. Effect of Tranexamic Acid on Blood Loss Reduction in Total Knee Surgeries. DNP Scholarly Project. September 2012 – May 2013.

Strawder, S. Factors Associated with Anesthesia Related Events in the MRI. DNP Scholarly Project. January 2013 – May 2013.

VanDyke, S. A Retrospective Descriptive Study of Local Anesthetic, Analgesic, and Anxiolytic Use in Women Undergoing Needle Localization Breast Biopsy Procedures. DNP Scholarly Project. January 2013 – May 2013.

Crockett, S. Safety of Intravenous Tissue Plasminogen Activator (tPA) for Treatment of Pregnant Acute Ischemic Stroke Patients. DNP Scholarly Project. August 2012 – December 2012.

Benefield, T. Factors Associated with Readmissions in Liver Transplant Patients. DNP Scholarly Project. January 2012 – December 2012.

Jarocki, M. Effect of a Structured Smoking Cessation Program in Family Practice on Sustained Quit Rates. DNP Scholarly Project. November 2011 – December 2012.

Jimenez, T. Effect of Preemptive Analgesia with Methadone on Pain Control and Analgesic Use in Ambulatory Pediatric Burn Reconstructive Surgery. DNP Scholarly Project. October 2011 – December 2012.

Trenary, J. Effectiveness of an Evidence-Based Vitamin D Supplementation Protocol on Vitamin D Deficiency in Postmenopausal Women. DNP Scholarly Project. August 2011 – December 2012.

- Wolgast, K. Facilitators and Barriers to Transition Care Outcomes for Children and Youth with Special Health Care Needs. DNP Scholarly Project. January 2012 – December 2012.
- Hogan, A. Yield of PTSD Screening in Homeless Veterans. DNP Scholarly Project. April 2012 – December 2012.
- Archer, A. Factors Associated with Falls in Nursing Home Residents: Temporal Distribution, Staffing, and Patient-Specific Characteristics. DNP Scholarly Project. March 2012 – August 2012.
- Winfrey, W. Factors Associated with Glycemic Control in a Federally-Sponsored Primary Inner-City Primary Healthcare Clinic. DNP Scholarly Project. January 2012 – August 2012.
- Scott, J. Can “Shaken Baby Syndrome be Predicted? DNP Scholarly Project. November 2011 – May 2012.
- Holt, D. Predictors of Frequent Emergency Use in Patients with Non-Emergent Conditions. DNP Scholarly Project. January 2012 – May 2012.
- Hughes, A. Factors Associated with HPV Vaccination in Rural Pediatric Primary Care. DNP Scholarly Project. May 2011 – December 2011.
- Rhudy, J. STEMI Care in Maui, Hawaii: Does Remote Island Practice Mirror U.S. Mainland Standard of Care? DNP Scholarly Project. May 2010 – December 2011.
- Baxter, J. Relative Risk of Intra-Operative Anesthesia on Cocaine Positive Patients. DNP Scholarly Project, May 2010 – August 2011.
- Riker, Y. Effectiveness of Fluid Bolusing to Reduce Hypotension During Epidural and Spinal Anesthesia for Labor. DNP Scholarly Project, May 2010 – August 2011.
- Wilson, N. Systematic Review of the Effectiveness of Probiotics for Treatment of Bowel Syndromes Comparable to Those Experienced in HIV. May 2010 – August 2011.
- Eagle, S. Effectiveness of a Peer Support Program in Grief/Stress Reduction for Pediatric Intensive Care Unit Interdisciplinary Staff Providing Palliative Care Services. DNP Scholarly Project, November 2010 – May 2011.
- Bramlett, K. Effectiveness of SvO₂ Guided Nursing Care Delivery in the Management of Critically Ill Patients with Congestive Heart Failure. DNP Scholarly Project. March 2010 – 2011.

Arizona State University – Masters Degree Scholarly Projects

- Brian, S. Implementing Evidence-Based Suctioning Procedures without Saline Instillation in the Critical Care Setting. Completed 2006.

Crosley, G. Does Nurses Early Identification of Sepsis Improve Patient Outcome? Completed 2006.

Ganem, M. Does Screening for Post-Partum Depression at Well-Baby Visits Increase the Yield of Diagnoses? Completed 2006.

Haas, D. Barriers to Organ Donor Referrals by Intensive Care Nurses. Completed 2006.

Keuth, Jennifer. Effect of an Educational Intervention on Critical Care Nurses' Knowledge and Skills in the Use of Ventricular Assist Devices. Completed 2006

Kovalcik, S. An Educational Intervention Aimed at Improving the Quantity and Quality of Critically Ill Patients' Sleep. Completed 2006.

Tangeman, A. Partner in Caring Intervention for Critically Ill Patients. Completed 2006.

Clarian Health Partners – Advanced Practice Outcomes Research Projects

Boilanger, M. Prevention of Necrotizing Enterocolitis Using an Early Feeding Protocol. Completed 2004.

Brown S. L. Outcomes Associated with Complex Head and Neck Surgical Dissection. Completed 2004.

Cangany, M. Complex Pancreatic Surgeries: Current Outcomes and Implications for Future Direction. Completed 2004.

Carter, M. E. A Descriptive Analysis of Complicated Pediatric Appendicitis Management at a Midwest Tertiary Care Facility. Completed 2004.

Ellison-Cohn, J., Reed K., Powers, J. & Alonso R. Clarian Stroke Program First-Year Results: An Outcomes Study. Completed 2004.

Flaspohler, T. Outcomes of Congenital Heart Defect Repair at a Tertiary Care Pediatric Hospital. Completed 2004.

Fosdal, M. Pediatric Sickle Cell Disease: Description of the Patient Experience. Completed 2004.

Hale, E. A Descriptive Study of Diabetes Practice Variation in Adult Inpatients. Completed 2004.

Hinrichs, J. Emergency Severity Index Inter- and Intra-Rater Reliability and Agreement in an Infant Sample. Completed 2004.

Kinzie, N. & Sperling R. Sensitivity, Specificity and Accuracy of Fetal Fibronectin Testing for the Management of Preterm Labor. Completed 2004.

Michel, M. A Descriptive Study of Hospitalized Pediatric Asthma Patients: Process and Outcome Assessment. Completed 2004.

Powers, J., Higgins L. & Niemeier M. Impact of Evidence-Based Prevention Measures on Development of Ventilator Associated Pneumonia in Critical Care. Completed 2004.

Roesler, R. A Predictive Model for Nosocomial Neonatal Sepsis. Completed 2004.

Rust, J. E., Gaebler, J. & Klemsz A. Meeting the Needs of Children with Complex Health Care: Results of the Riley Circle of Care Program. Completed 2004.

Tackitt, J. How Evidence-Based is Congestive Heart Failure Inpatient Management: A Descriptive Study. Completed 2004.

White, S. E. What is the Impact of an Interdisciplinary Evidence-Based Intervention on Ventilator-Associated Pneumonia in Critical Illness? Completed 2004.

POST GRADUATE NEUROVASCULAR FELLOWS

| <u>Fellow</u> | <u>Years</u> | <u>Fellow Practice Location</u> |
|---------------------------|---------------------|---|
| Erin Eddington-Alden, MSN | 2020-2022 | Valley Medical Center, Seattle, WA |
| Felicia Dillard, DNP | 2020-2022 | Baptist Medical Center, Memphis, TN |
| Haley Zamora, MSN | 2020-2022 | Baptist Medical Center, Memphis, TN |
| Jessica Sims, MSN | 2018-2022 | Essentia Healthcare System, Fargo, ND |
| Macie Snider, DNP | 2021-2022 | Washington Regional Hospital, Fayetteville, AR |
| Nicole Schumacher, MSN | 2020-2022 | St. John's Regional Medical Center, Oxnard, CA |
| Rachel Nginyi-Muyoli, DNP | 2020-2022 | Valley Medical Center, Seattle, WA |
| Ruth Whelan, MSN | 2019-2022 | University of Saskatchewan Medical Center, Saskatoon, Canda |
| Noelle Murphy, MSN | 2020-2022 | Sunrise Hospital & Medical Center, Las Vegas, NV |
| Anthony Ossorio, MSN | 2020-2022 | Baptist Healthcare System, Jacksonville, FL |
| Shavonne Williams, MSN | 2019-2021 | Texas Health Presbyterian Hospital, Dallas, TX |
| Xifeng (Spring) Xu, MSN | 2019-2021 | El Camino Medical Center, Mountainview, CA |
| Lindsey Bourne, DNP | 2020-2021 | Baptist Medical Center, Little Rock, AR |
| Sarah Dobryzynski, MSN | 2020-2021 | |

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|---------------------------------|-----------|--|
| Brianna Parker, DNP | 2020-2021 | UWV Medical Center, Morgantown, WV |
| Callie Dugard, DNP | 2020-2021 | Cleveland Clinic Indian River Hospital, Fort Pierce, FL |
| Stacy Young, MSN | 2020-2021 | Methodist University Hospital, Memphis, TN |
| Jacqueline Choate, MSN | 2019-2021 | Lake Regional Medical Center, Lebanon, MO |
| Adam Ganzman, MSN | 2020-2021 | Lafayette General Hospital, Lafayette, LA |
| Kenita Poore, DNP | 2020-2021 | Overlook Hospital, Summit, NJ |
| Summer Culbert, DNP | 2020-2021 | Washington Regional Medical Center, Fayetteville, AR |
| Hanah Audia, MSN | 2020-2021 | Johnson City Medical Center, Johnson City, TN |
| Jan Summer Morea, MSN | 2020-2021 | Johnson City, Medical Center, Johnson City, TN |
| Desiree Metzger-Cihelka, MSN | 2019-2020 | Johnson City Medical Center, Johnson City, TN |
| Elizabeth Robinson, MSN | 2018-2019 | Mission Hospital, Ashville, NC |
| Lakesha Tillman, MSN | 2020-2021 | Baptist Medical Center, Memphis, TN |
| Sarah Williams, MSN | 2020-2021 | Baptist Medical Center, Memphis, TN |
| Linda Dunn, MSN | 2017-2019 | University of Louisville, Louisville, KY |
| Susan Feltner, MSN | 2017-2019 | Morcambe Bay Hospital Trust, England, UK |
| Brandi Watson, DNP | 2018-2019 | Parkview Regional Medical Center, Ft. Wayne, IN |
| Sarah Andrews, MSN | 2018-2019 | Washington Regional Medical Center, Fayetteville, AR |
| Lori Forrester, DNP | 2017-2019 | Baylor Scott & White, Lakeway, TX |
| Anu Thomas, MSN | 2018-2019 | North Mississippi Medical Center, Tupelo, MS |
| Courtney Apker, MSN | 2017-2018 | The Royal Preston Hospital, Preston, England, UK |
| Russell Wheeler, MSN | 2016-2018 | Peacehealth-Riverbend, Springfield, OR |
| Sara Vann, MS | 2016-2018 | Integris Medical Center, Oklahoma City, OK |
| Alicia Richardson, MSN | 2015-2017 | Washing Regional Medical Center, Fayetteville, AR |
| | 2015-2017 | Penn State University, Hershey, PA |

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|---------------------------|-----------|--|
| Mark Salvador, MSN | 2015-2017 | Sunrise Hospital and Medical Center, Las Vegas, NV |
| Jennifer Bonner, DNP | 2015-2017 | Washington Regional Medical Center, Fayetteville, AR |
| Rhonda Finnie, DNP | 2015-2017 | Baptist Hospital, Little Rock, AR |
| Bethany Jennings, MSN | 2015-2017 | Oschner, New Orleans, LA |
| Cara Guthrie-Chu, MSN | 2015-2017 | Texas Stroke Institute, Ft. Worth, TX |
| Sherri Greif, MSN | 2015-2017 | Providence Hospital, Santa Monica, CA |
| Jill Hulbert, MSN | 2015-2017 | Medical Center of Aurora, Aurora, CO |
| Karen Sacks, MSN | 2015-2017 | Neurology Consultants of Dallas, Dallas, TX |
| Dawn Bradley, MSN | 2015-2017 | Lee Memorial Health Systems, Ft. Myers, FL |
| Ivy Tan, MSN | 2015-2017 | Sunrise Hospital and Medical Center, Las Vegas, NV |
| Sarah Creed, MSN | 2015-2017 | Medical University of South Carolina, Charleston, SC |
| Jamie Folsom, MSN | 2015-2017 | Medical University of South Carolina, Charleston, SC |
| Kelli Dutton, MSN | 2015-2017 | Mercy Medical Center, Oklahoma City, OK |
| Natalie Johnson Hall, MSN | 2015-2017 | Vanderbilt University Medical Center, Nashville, TN |
| Skye Coote, MSN | 2015-2017 | Royal Melbourne Mobile Stroke Unit, Melbourne, Victoria, Australia |
| Craig Shipley, MSN | 2014-2016 | University of Kansas Medical Center, Kansas City, MO |
| Debra Coggins, MSN | 2014-2016 | University of Tennessee Medical Center, Knoxville, TN |
| Dorothy Adair, MSN | 2014-2016 | Baptist Medical Center, Jacksonville, FL |
| Hope Moser, DNP | 2014-2016 | University of Texas Health Science Center, Houston, TX |
| Jo Palmer, MSN | 2014-2016 | University of Central Lancashire, Preston, UK |
| Jude Redman, MSN | 2014-2016 | HCA Midwest, Kansas City, MO |
| Julie Gleave, MSN | 2014-2016 | University of Central Lancashire, Preston, UK |
| Kimberly Hollender, MSN | 2014-2016 | Robert Woods Johnson Medical Center, New Jersey |
| LeighAnn Persondek, MSN | 2014-2016 | Via Christi Medical Center, Wichita, KS |
| Maryika Gibson, MSN | 2014-2016 | Legacy Health, Portland, Oregon |

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|----------------------------|-----------|---|
| Nancy Ashley, MSN | 2014-2016 | University of Louisville, Louisville, KY |
| Nataliya Omelchenko, MSN | 2014-2016 | Northwestern Health, Chicago, IL |
| Pauline Weir, MSN | 2014-2016 | Arrow Park Hospital Trust, Lancashire, UK |
| Sherry Bahr, MSN | 2014-2016 | Via Christi Medical Center, Wichita, KS |
| Sierra Smith, PA-C, MS | 2014-2016 | Via Christi Medical Center, Wichita, KS |
| Sue O'Brien, MSN | 2014-2016 | Maclaren Health, Lansing, MI |
| Angela West, MSN | 2013-2015 | Long Beach Memorial Hospital, Long Beach, CA |
| Darlene Boyce, MSN | 2013-2015 | Berkshire Health Systems, Pittsfield, MA |
| Victoria Little, MSN | 2013-2015 | Wirral University Teaching Hospital, United Kingdom (U.K.) |
| Linda Manalo, MD, MSN | 2012-2015 | Carondelet St. Mary's Hospital, Tucson, AZ |
| Rachel Malloy, MSN | 2012-2015 | St. Luke's Hospital, Kansas City, MO |
| Sheila Ray Montgomery, EdD | 2012-2015 | UAB Hospital, Birmingham, AL |
| Sheeba Philip, MSN | 2013-2015 | Royal Preston Hospital, Preston, U.K. |
| Alison McLoughlin, MSN | 2013-2015 | University of Central Lancashire, U.K. |
| Sherril Hopper, MSN | 2014-2015 | U.K. |
| Garrett Soames, PA, MS | 2013-2015 | El Camino Hospital, Mountainview, CA |
| Abbigayle Doerr, MSN | 2012-2014 | Private Practice, Seattle, WA |
| Darla Stevens, MSN | 2012-2014 | Cadence Health, IL |
| Natacha Jean-Noel, MSN | 2012-2014 | Carolinas Medical Center, NC |
| Melanie Penn, BSc | 2013-2014 | Holy Cross Hospital, Fort Lauderdale, FL |
| Jennifer Parriera, MSN | 2012-2014 | Vancouver Island Health Authority, Victoria, British Columbia, Canada |
| Clifford (Tom) Taylor, MS | 2013-2014 | University of Kansas Medical Center, Kansas City, KS |
| Susan Gaunt, MSN | 2012-2014 | Countess of Chester Hospital, National Health Service, U.K. |
| Lynn Hundley, MSN | 2012-2014 | Atlanta Medical Center, Atlanta, GA |
| Wendy Dusenbury, DNP | 2011-2012 | Jewish Hospital, Louisville, KY |
| Rhonda Young, MSN | 2011-2012 | Via Christi Stroke Team, Wichita, KS |

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|-------------------------|-----------|--|
| Leslie Ritter, PhD | 2011-2012 | University of Arizona Stroke Team, Tucson, AZ |
| Alexandra Graves, MSN | 2011-2012 | University of Colorado Health Science Center (UCHSC) at Denver Stroke Team, Denver, CO |
| Kristine Jacobson, MSN | 2011-2012 | Akron Medical Center (AMC) Stroke Team, Akron, OH |
| Jan Weinhardt, MSN | 2011-2012 | AMC Stroke Team, Akron, OH |
| Kimberly Ballard, MSN | 2011-2012 | AMC Stroke Team, Akron, OH |
| Karen de la Cuesta, MSN | 2011-2012 | O'Connor Hospital Stroke Team, San Jose, CA |
| Ruth Rench, MSN | 2011-2012 | Nurse Specialist, Genentech Inc., South San Francisco, CA |
| Sherri Friedrich, MSN | 2011-2012 | Providence Holy Cross Stroke Team, Irving, CA |
| Kathy Hubner, MSN | 2011-2012 | St. Joseph's Hospital Stroke Team, Indianapolis, IN |
| Ashena Varani, MSN | 2010-2011 | University of California – Sacramento Stroke Team, Sacramento, CA |
| Laurie Schuluter, MSN | 2010-2011 | Tulane Medical Center Stroke Team, New Orleans, LA |
| Sandra Broughton, MSN | 2010-2011 | University of Ottawa Stroke Team, Ottawa, Canada |
| Suzie Kons, MSN | 2010-2011 | University of Utah Stroke Team, Salt Lake City, UT |
| Pauline Owen, MSN | 2010-2011 | Auckland Health System Stroke Team, Auckland, New Zealand |
| Jane Kaiser, MSN | 2010-2011 | St. Barnabus Hospital System Stroke Team, Tom's River, NJ |
| Kathleen Furlong, MSN | 2010-2011 | Hoag Hospital Stroke Team, Newport Beach, CA |
| Michele Starr, MS, PA | 2010-2011 | Integris Medical Center Stroke Team, Oklahoma City, OK |
| Michelle Whaley, MSN | 2010-2011 | Swedish Medical Center Stroke Team, Denver, CO |
| Todd Ramer, MSN | 2010-2011 | Mercy Medical Center Stroke Team, Oklahoma City, OK |
| Jane Spencer, MSN | 2010-2011 | St. Alphonsus Medical Center Stroke Team, Boise, ID |
| Joyce Dorsum, MSN | 2010-2011 | Saint Luke's Hospital Stroke Team, Kansas City, MO |
| Debbie Summers, MSN | 2010-2011 | Saint Luke's Hospital Stroke Team, Kansas City, MO |
| Brenda Johnson, DNP | 2010-2011 | Johns Hopkins Stroke Team, Baltimore, MD |

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|------------------------|-----------|--|
| Elizabeth Wise, MSN | 2010-2011 | University of Louisville Stroke Team, Louisville, KY |
| Mary Brethour, PhD | 2009-2010 | UAB Hospital Stroke Team, Birmingham, AL |
| Karin Nystrom, MSN | 2008-2009 | Yale University Stroke Team, New Haven, CT |
| Diane Handler, MSN | 2008-2009 | St. Luke's Unity Point Health Care Stroke Team, Cedar Rapids, IA |
| Terri Kiernan, MSN | 2008-2009 | Mayo Clinic, Phoenix Stroke Team, Phoenix, AZ |
| Susan Tocco, MSN | 2008-2009 | Orlando Regional Medical Center, Stroke Team, Orlando, FL |
| Joanna Yang, DNP | 2008-2009 | Loma Linda University Stroke Team, Loma Linda, CA |
| Dana Reiner, DNP | 2008-2009 | St. Joseph's Hospital Stroke Team, Patterson, NJ |
| Sharon Biby, MSN | 2008-2009 | Moses Cone Hospital Stroke Team, Greensboro, NC |
| Victoria Swatzell, DNP | 2008-2009 | Scottsdale Healthcare Stroke Team, Scottsdale, AZ |
| Fern Cudlip, MSN | 2008-2009 | Eden Medical Center Stroke Team, Castro Valley, CA |
| Dawn Matherne, MSN | 2003-2005 | University of California at San Diego, Stroke Team |
| Robin Saiki, DNP | 2002-2003 | UCHSC Denver, Neuro ICU Team |

UNIVERSITY SERVICE

University of Tennessee Health Science Center, College of Nursing & College of Medicine

- College of Medicine, Department of Neurology, Stroke Research Committee: 2014-Present
- College of Nursing Research Committee: 2020-Present
- College of Nursing Faculty Practice Committee: 2020-2022
- College of Graduate Health Sciences, PhD Faculty Committee: 2014-Present
 - PhD Curriculum Subcommittee: 2016-Present
- College of Graduate Health Sciences, Electronic Theses and Dissertations Committee: 2015-2017
- College of Nursing Strategic Planning – Faculty Recruitment Committee: 2014-2016

University of Alabama, Birmingham, School of Nursing

- Evaluation Committee: 2010-2014
- Doctor of Nursing Practice Committee: 2008-2014
 - DNP Curriculum and Evaluation Committee: 2011-2014
- PhD Program Committee: 2007-2014
 - PhD Curriculum Committee: 2013-2014

- Research, Teaching, Scholarship & Service Committee: 2009-2011

University of Alabama, Birmingham, Comprehensive Stroke Center

- Stroke Unit Development and Certification Task Force: 2007-2014
- Stroke Team Primary Prevention and Community Outreach Work Group: 2007-2014
- Stroke Team Research Committee: 2007-2014

Arizona State University, Tempe, College of Nursing

- Center for the Advancement of Evidence Based Practice Steering Committee: 2005-2007
- Evidence-Based Practice Symposium Committee: 2005-2007
- Graduate Faculty Committee: 2005-2007

University of Texas Health Science Center – Houston, School of Medicine

- UT Acute Stroke Treatment Team: 1997-2005
- NINDS rt-PA Stroke Study, Site Coordinator, St. Luke's/Texas Heart Institute: 1991-1995

REFEREED PRESENTATIONS:

Tsivgoulis G, Katsanos AH, Eggers J, Larrue V, Thomassen L, Grotta JC, Mayridis D, Schellinger PD, Seitidis G, Demchuk A, Novotny V, Molina C, Veroniki A-A, Kohrmann M, Soenne L, Khanevski AN, Barreto AD, Saqqe M, Psaltopoulou T, Muir KW, Fiebach JB, Rothlisberger T, Kent T, Mandava P, **Alexandrov AW**, Alexandrov AV. Safety and efficacy of sonothrombolysis in acute ischemic stroke patients with large vessel occlusion: International collaborative individual patient data meta-analysis. 43rd International Stroke Conference, February 2020, Los Angeles, CA.

Malhotra, K., Ahmed, N., Filippatou, A., Katsanos, A.H., Goyal, N., Tsioufis, K., Manios, E., Pikilidou, M., Schellinger, P.D., **Alexandrov, A.W.**, Alexandrov, A.V., Tsivgoulis, G. Association of elevated blood pressure levels with outcomes in acute ischemic stroke patients treated with intravenous thrombolysis: A systematic review and meta-analysis. 42nd International Stroke Conference, February 2019, Honolulu, HI.

Tsivgoulis, G., Katsanos, A.H., Kohrmann, M., Caso, V., Perren, F., Palaiodimou, L., Giannopoulos, S., Ellul, J., Krogias, C., Mavridis, D., Triantafyllou, S., **Alexandrov, A.W.**, Schellinger, P.D., Alexandrov, A.V. Duration of implantable cardiac monitoring and detection of atrial fibrillation in ischemic stroke patients: A systematic review and meta-analysis. 42nd International Stroke Conference, February 2019, Honolulu, HI.

Tsivgoulis, G., Saqqur, M., Sharma, V.K., Brunser, A., Mikulik, R., Katsanos, A.H., Vadikolias, K., Perren, F., Rubiera, M., Shahripour, R.B., Nguyen, T., Martinez-Sanchez, P., Safouris, A., Heliopoulos, I., Shuaib, A., Voumvourakis, K., **Alexandrov, A.W.**, Alexandrov, A.V. Timing of tissue plasminogen activator induced recanalization

and functional recovery in acute ischemic stroke. 42nd International Stroke Conference, February 2019, Honolulu, HI.

Alexandrov, A.W., Bryndizar, T., Rhudy, J.P., Swatzell, V., Dusenbury, W., McCormick, S., Rogers, K., Carlow, J., Rike, J., Malkoff, M.D., Alexandrov, A.V. Ultra-fast Performance and Yield of a High-resolution CT with Head and Neck CT Angiography on a Mobile Stroke Unit. 41st International Stroke Conference, January 2018. Los Angeles, CA.

Tsivgoulis, G., Goyal, N., **Alexandrov, A.W.** & Alexandrov, A.V. Percutaneous Patent Foramen Ovale Closure for the Secondary Prevention of Cryptogenic Cerebral Ischemia: A Network Meta-Analysis. 41st International Stroke Conference, January 2018. Los Angeles, CA.

Tsivgoulis, G., Goyal, N., **Alexandrov, A.W.** & Alexandrov, A.V. Intravenous Thrombolysis for Acute Ischemic Stroke in the Golden Hour: A Systematic Review and Meta-Analysis. 41st International Stroke Conference, January 2018. Los Angeles, CA.

Tsivgoulis, G., Goyal, N., **Alexandrov, A.W.** & Alexandrov, A.V. Recanalization with Intravenous Thrombolysis Preceding Mechanical Thrombectomy in Large Vessel Occlusions: A Systematic Review and Meta-Analysis. 41st International Stroke Conference, January 2018. Los Angeles, CA.

Craig, L., Middleton, S., Hamilton, H., Cudlip, F., Swatzell, V., Alexandrov, A.V., Lightbody, CE, Watkins, C., Philip, S., Cadilhac, D., McInnes, E., Dale, S. & **Alexandrov, A.W.** Does adding rt-PA non-license inclusion and exclusion criteria reduce thrombolysis rates? Findings from Australia, the United Kingdom and the United States of America. SmartStrokes: Best New Investigator Award – Louis Craig, PhD, August 2017. Gold Coast, Australia.

Alexandrov, A.W., Dusenbury, W., Swatzell, V., Rike, J., Bouche, A., Crisp, I., Jestice, M., Fletcher, J., Crockett, M., Ware, Sr., T., Stacks, W., Barber, I., McDevitt, P., McDaniel, S., Mathenia, T., Orr, J., McKendry, C., Novak, T., Bey, S., Bullock, C., Harrold, J., Crockett, C., McCormick, S., Rogers, K., Carlow, J., Tsivgoulis, G., Arthur, A.S. & Alexandrov, A.V. Born to Run: Advanced Practice Provider-Led Mobile Stroke Unit Care Measures Up to Vascular Neurologists' Diagnosis and Management. 40th International Stroke Conference, February 2017. Houston, TX.

Tsivgoulis, G., Goyal, N., **Alexandrov, A.W.** & Alexandrov, A.V. Intensity of Blood Pressure Reduction and Secondary Stroke Prevention: A Systematic Review and Meta-regression Analysis of Randomized Clinical Trials. 40th International Stroke Conference, February 2017. Houston, TX.

Tsivgoulis, G., Goyal, N., **Alexandrov, A.W.** & Alexandrov, A.V. Is Intravenous Thrombolysis Far from Obsolete in the Era of Endovascular Thrombectomy? A Hint from a Meta-analysis of Randomized Clinical Trials. 40th International Stroke Conference, February 2017. Houston, TX.

Tsivgoulis, G., Goyal, N., **Alexandrov, A.W.** & Alexandrov, A.V. Association of Antiplatelet Pretreatment with Outcomes in Acute Ischemic Stroke Patients Treated with Intravenous Thrombolysis: A Systematic Review and Meta-analysis of Randomized Clinical Trials. 40th International Stroke Conference, February 2017. Houston, TX.

Tsivgoulis, G., Goyal, N., **Alexandrov, A.W.** & Alexandrov, A.V. Neuroimaging Profile and Outcomes in Vitamin K Antagonist and Direct Oral Anticoagulant Related Non-traumatic Intracerebral hemorrhage. 40th International Stroke Conference, February 2017. Houston, TX.

Whaley, M., Dusenbury, W, Alexandrov, A.V., Tsivgoulis, G. & **Alexandrov, A.W.** To Rest or Mobilize...When to Start Early Mobilization in Acute Stroke: A Systematic Review. 39th International Stroke Conference, February 2016. Los Angeles, CA.

Biby, S., Palazzo, P., Doerr, A., Lindstrom, A., Dusenbury, W., Young, R., Tsivgoulis, G., Alexandrov, A.V., Neau, J-P, Middleton, S. & **Alexandrov, A.W.** Vigilant Nursing Glucose and Temperature Control for Stroke: Is There a Need in the United States? 39th International Stroke Conference, February 2016. Los Angeles, CA.

Friedrich, S., **Alexandrov, A.W.** Rapidly Improving Stroke Symptoms: To Treat or Not to Treat? 39th International Stroke Conference, February 2016. Los Angeles, CA.

Alexandrov, A.W., Cudlip F., Swatzell, V., Alexandrov, A.V. & Martin-Schild, S. Going to War for Stroke: The Experience of Becoming a Comprehensive Stroke Center in the U.S. Stroke Society of Australasia. September 2015. Melbourne, Australia.

Alexandrov, A.W. ISReC Collaboration: Non-Standard Inclusion and Exclusion Criteria for Intravenous Alteplase Administration in Acute Ischemic Stroke. February 2015; 38th International Stroke Conference, Nashville, TN.

Alexandrov, A.W. Zero-Degree Head of Bed Positioning: Reducing Risk from Serious Adverse Events. February 2015; 38th International Stroke Conference, Nashville, TN.

Dusenbury, W.L. & **Alexandrov, A.W.** Improving Acute Ischemic Stroke Treatment Rates: Can a Non-Traditional Stroke Response Team Measure Up? February 2015; 38th International Stroke Conference, Nashville, TN.

Tsivgoulis, G., Katsanos, AH, Zand, R., Giannopoulos, S., **Alexandrov, A.W.**, Malkoff, M.D. & Alexandrov, A.V. Size of Patent Foramen Ovale and Recurrent Stroke: A Systematic Review and Meta-Analysis. February 2015; 38th International Stroke Conference, Nashville, TN.

Handler, D. & **Alexandrov, A.W.** Retention of Stroke Education Provided During Hospitalization: Increasing Stroke Knowledge or Wasting Resources? February 2014; 37th International Stroke Conference, San Diego, CA.

Alexandrov, A.W., Liebeskind, D.S., Raman, R., Alexandrov, A.V., Hemmen, T., Shahripour, R.B., Barlinn, K., Sisson, A., Rapp, K., Starkman, S., Grunberg I.D., Meyer, B.C., Emstrom, K., Guluma K.Z. Tolerability and Safety of External Counterpulsation in

Acute Ischemic Stroke: Final Results of the Counterpulsation to Upgrade Forward Flow in Stroke (CUFFS) Trial. February 2014; 37th International Stroke Conference, San Diego, CA.

Cudlip, F., Swatzell, V., Alexandrov, D.A. Freier, M.R., Rowek, T., Wojner, A.J. & **Alexandrov, A.W.** Feasibility of an Electronic Point-of-Discharge Tablet for Collection of Perception of Stroke Quality of Care Data. February 2014; 37th International Stroke Conference, San Diego, CA.

Alexandrov, A.W., Swatzell, V., Cudlip, F., Alexandrov, A.V. & Martin-Schild, S. Going to War for Stroke: The Experience of Establishing a Comprehensive Stroke Center in the United States. February 2014; 37th International Stroke Conference, San Diego, CA.

Alexandrov, A.W., DiBiase, S., Patterson Walker, A., Wojner, A.J., Brewer, B.B. & Swatzell, V. Measurement of Acute Stroke Nursing Knowledge: Opportunities for Improvement in Stroke Nursing Education. February 2014; 37th International Stroke Conference, San Diego, CA.

Talley, M.H., Vance, D.E., **Alexandrov, A.W.**, Pryor, E.R., Wadley, V.G., Alexandrov, A., & Liebeskind, D.S. (2013). The effects of hyperglycemia and related physiological markers on cognitive function in those with and without ApoE4. Sigma Theta Tau International – 42nd Biennial Convention, Indianapolis, IN.

Aycock, D.M., Kirkendoll, K.D., Coleman, K.C., Albright, K.C. & **Alexandrov, A.W.** Family History of Stroke: Invisibility of a Key Stroke Risk Factor among High Risk African Americans. February 2013; 36th International Stroke Conference, Honolulu, HI.

Coleman, K.C., Palazzo, P., Shahripour, R.B., Brooks, A.L., Cronin, M.A., Sands, K.A., Lyerly, M.J., Sisson, A., Houston, T., Rawal, P., Alvi, M., Kapoor, N., Albright, K.C., Boehme, A.K., Alexandrov, A.V. & **Alexandrov, A.W.** Management Of Intravenous tPA In Non-ICU Environments: Safety, Clinical Outcome, and Cost Savings. February 2013; 36th International Stroke Conference, Honolulu, HI.

Cudlip, F., Swatzell, V., Alexandrov, A.V. & **Alexandrov, A.W.** Do the Addition of Non-Label Inclusion and Exclusion Criteria for tPA Impact US Treatment Rates? February 2013; 36th International Stroke Conference, Honolulu, HI.

Lee, L., **Alexandrov, A.W.**, Howard, G. & Howard, V. J. Pre-diabetes in the Reasons for Geographic and Racial Differences in Stroke (REGARDS) Study: A Disregarded Stroke Risk? February 2013; 36th International Stroke Conference, Honolulu, HI.

Boehme, A.K., Kapoor, N., Albright, K.C., Lyerly, M.J., Rawal, P.V., Shahripour, R.B., Alvi, M., Shiue, H.J., Houston, J.T., Sisson, A., **Alexandrov, A.W.**, Alexandrov, A.V. & Miller, D.W. Predictors of Systemic Inflammatory Response in Acute Ischemic Stroke Patients Treated with IV tPA. February 2013; 36th International Stroke Conference, Honolulu, HI.

Rawal, P.V., Boehme, A.K., Shahripour, R. B., Palazzo, P., Albright, K.C., Kapoor, N., Alvi, M., Lyerly, M.J., Houston, J.T., Harrigan, M.R., Cava, L.F., **Alexandrov, A.W.** & Alexandrov, A.V. Investigating the Utility of Previously Developed Prediction Scores in AIS patients in the Stroke Belt. February 2013; 36th International Stroke Conference, Honolulu, HI.

Lyerly, M.J., Albright, K.C., Boehme, A.K., Shahripour, R.B., Houston, J.T., Rawal, P.V., Kapoor, N., Alvi, M., Sisson, A., **Alexandrov, A.W.** & Alexandrov, A.V. Safety of Label- and Protocol Violations in Acute Stroke tPA Administration. February 2013; 36th International Stroke Conference, Honolulu, HI.

Lyerly, M.J., Albright, K.C., Boehme, A.K., Shahripour, R.B., Houston, J.T., Rawal, P.V., Kapoor, N., Alvi, M., Sisson, A., **Alexandrov, A.W.** & Alexandrov, A.V. The Potential Impact of Maintaining a 3-Hour IV tPA Window. February 2013; 36th International Stroke Conference, Honolulu, HI.

Sands, K.A., Boehme, A.K., Albright, K.C., Lyerly, M.J., Rawal, P.V., Kapoor, N., Houston, J.T., Alvi, M., Shahripour, R.B., Sisson, A., **Alexandrov, A.W.** & Alexandrov, A.V. Aggressive Blood Pressure Management: A Perceived Contraindication to IV-tPA. February 2013; 36th International Stroke Conference, Honolulu, HI.

Handler, D., Kane, C., Wehr, M. & **Alexandrov, A.W.** Is There a Ceiling Effect for EMS Stroke Diagnostic Accuracy? February 2013; 36th International Stroke Conference, Honolulu, HI.

Handler, D., Kane, C., Wehr, M., Steffens, C. & **Alexandrov, A.W.** Nurse-Led Stroke Teams Can Effectively and Efficiently Manage In-Hospital Stroke Events. February 2013; 36th International Stroke Conference, Honolulu, HI.

Howard, V.J., Rhodes, J.D., Judd, S.E., Kleindorfer, D.O., **Alexandrov, A.W.**, Allen, S., Soliman, E.Z., Safford, M.M., Meschia, J.F. & Howard, G., for the REasons for Geographic And

Racial Differences in Stroke (REGARDS) Study. Stroke Symptoms and Risk of Future Hospitalization: Implications for an Easy and Quick Screening for an Important Patient-Centered Outcome. February 2013; 36th International Stroke Conference, Honolulu, HI.

Shahripour, R.B., Albright, K.C., Boehme, A.K., Lyerly, M.J., Martin-Schild, S., Gonzales, N.R., Savitz, S.I., Grotta, J.C., **Alexandrov, A.W.** & Alexandrov, A.V. The Impact of New Comprehensive Stroke Centers (CSCs) on Ischemic Stroke Treatment Rates. February 2013; 36th International Stroke Conference, Honolulu, HI.

Houston, J.T., Albright, K.C., Boehme, A.K., Lyerly, M.J., Shahripour, R.B., Palazzo, P., Alvi, M., Rawal, P.V., Kapoor, N., Sisson, A., Shiue, H., **Alexandrov, A.W.** & Alexandrov, A.V. Safety of IV tPA Administration with CT Evidence of Prior Infarction. February 2013; 36th International Stroke Conference, Honolulu, HI.

Alvi, M., Boehme, A.K., Lyerly, M.J., Siegler, J.E., Albright, K.C., Shahripour, R.B., Rawal, P.V., Kapoor, N., Sisson, A., Houston, J.T., **Alexandrov, A.W.**, Martin-Schild, S.

& Alexandrov, A.V. SITS Symptomatic Intracerebral Hemorrhage Risk Score in the Stroke Belt. February 2013; 36th International Stroke Conference, Honolulu, HI.

Kapoor, N., Boehme, A.K., Albright, K.C., Lyerly, M.J., Shahripour, R.B., Rawal, P.V., Alvi, M., Houston, J.T., Sisson, A., **Alexandrov, A.W.**, Alexandrov, A.V. & Miller, D.W. Prevalence of Systemic Inflammatory Response Syndrome and its Impact on Outcome in Acute Ischemic Stroke Patients Receiving IV tPA Therapy. February 2013; 36th International Stroke Conference, Honolulu, HI.

Cudlip, F., Swatzell, V., Alexandrov, A.V. & **Alexandrov, A.W.** US National Survey on Stroke Center Coordination: Time for Role Standardization? February 2013; 36th International Stroke Conference, Honolulu, HI.

Swatzell, V., Cudlip, F., Alexandrov, A.V. & **Alexandrov, A.W.** Classification of sICH in Stroke Center Hospitals: Reliability in Question. February 2013; 36th International Stroke Conference, Honolulu, HI.

Albright, K., Burak, J., Boehme, A., Denny, M.C., **Alexandrov, A.W.**, Martini, S., Martin-Schild, S. Left Ventricular Hypertrophy Is More Common in Blacks than Whites with Intracerebral Hemorrhage. 64th Annual American Academy of Neurology Meeting, 2012, New Orleans, LA.

Alexandrov, A.W., Brewer, B.B., Moore, K., Reiner, D., Korsnack, A., Swatzell, V., Johnson, B., Nystrom, K., Wojner, A.J. Alexandrov, A.V. for the STROKE Perception Report Investigators. Stroke, Treatment, Risk, Outcomes, Knowledge and Education (STROKE) Perception Report: Final results of the prospective national multicenter validation study of instrument validity and reliability. 35th International Stroke Conference, New Orleans, January 2012.

Boehme, A.K., Moore, K., Reiner, D., Korsnack, A., Swatzell, V., Murphy, D., Grau, C., Klassman, L., Wojner, A.J., **Alexandrov, A.W.** for the STROKE Perception Report Investigators. Patient and Family Perceptions of the Quality of Acute Stroke Services: Findings from a Multi-Center National Study of the STROKE Perception Report. 35th International Stroke Conference, New Orleans, January 2012.

Alexandrov, A.W., Chaudhary, A.A. Sisson, A., Sands, K., Rawal, P., Shiue, H.J., Fowler, B., Shahripour, R.B., Albright, K.C., Alexandrov, A.V. Non-Invasive Oscillometric Blood Pressure Monitoring in tPA Treated Patients: Is Mean Arterial Pressure Associated with Patient Outcomes? 35th International Stroke Conference, New Orleans, January 2012.

Brethour, M., Albright, K.C., Vance, D.E., Alexandrov, A.V., **Alexandrov, A.W.** The predictability of CRP, Lp-PLA2, and depression on later health outcomes in patients experiencing a first-time stroke. 35th International Stroke Conference, New Orleans, January 2012.

Alexandrov, A.W., Sands, K., Barlinn, K., Pineda, T., Lyerly, M., Cava, L.F., Vrazel, D.K., Sisson, A., Jernigan, A., Long, H., Harrigan, M., Alexandrov, A.V., Albright; K.C.

Acute Stroke mortality as a measure of program quality: Does unadjusted mortality rate paint a clear quality picture for public reporting? 34th International Stroke Conference, Los Angeles, February 2011.

Alexandrov, A.W., Baca, T., Albright, K.C., DiBiase, S. Alexandrov, A.V. for the NET SMART Faculty and Fellows. Post-graduate academic neurovascular fellowship for advanced practice nurses and physician assistants significantly increases tPA treatment rates: Results from the first graduating class of the NET SMART program. 34th International Stroke Conference, Los Angeles, February 2011

Alexandrov, A.W., Cava, L. Lievens, W.E., Zhang, Y., Patterson, D., Sisson, A., Horton, J., Harrigan, M., Alexandrov, A.V. Combined Intravenous tPA and Intra-Arterial Thrombectomy Devices in Pregnant Ischemic Stroke Patients. European Stroke Conference, Barcelona, Spain, May 2010.

Alexandrov, A.W., Sisson, A., Lee, L.T., Patterson, D.E. & Alexandrov, A.V. Patient and Family Perceptions of the Key Indicators for Measurement of Stroke Center Quality: Qualitative Support for an Acute Stroke-Specific Instrument. 33rd International Stroke Conference, San Antonio, TX. February 2010.

Nye, B.R., Hyde, C.E., Tsivgoulis, G., Buckner, E.B. Alexandrov, A.V. & **Alexandrov, A.W.** "Slim" Stroke Scales for Nursing Assessment of Acute Stroke Patients: Ease of Use, or Loss of Valuable Assessment Data? 33rd International Stroke Conference, San Antonio, TX. February 2010.

Alexandrov, A.W., Stoodley, L., Tocco, S., Broughton, S., Reiner, D., Cudlip, F., Mitchem, L., Swatzell, V., Cohn, J. & Brethour, M. Defining and Refining the Stroke Coordinator Role: An International Survey. 33rd International Stroke Conference, San Diego, CA, February 2009.

Anderson, A., Alexandrov, A.V., Avery, S., Taylor, M., Bartle, D., Robinson, A., Zhao, L., Zhang, Y., Ruberia del Fueyo, M., Howard, V., Howard, G. & **Alexandrov, A.W.** Feasibility of Epidemiology-Driven Multi-Modal Community Stroke Prevention Screening in High Risk African American Communities. 33rd International Stroke Conference, San Diego, CA, February 2009.

Nye, B., Buckner, E. & **Alexandrov, A.W.** Scaling Down the National Institutes of Health Stroke Scale: Gain or Loss? UAB-Sanford Research Day, February 2009.

Alexandrov, A.W., Tsivgoulis, G., Taylor, M., Robinson, A., Zhao, L., Nguyen, T., Sharma, V.K., Saqqur, M., Demchuk, A.M., Molina, C.A. & Alexandrov, A.V. Understanding mechanisms of clinical deterioration in acute cerebral ischemia. 32nd International Stroke Conference, New Orleans, LA, February 2008.

Alexandrov, A.W., Baca, T., DiBiase, S. & Alexandrov, A.V. Novel approaches to stroke education: Internet-supported distance learning for acute stroke management with on-site clinical skills validation. European Stroke Conference, Nice, France, May 2008.

Frey, J.L., Jahnke, H.K., Flaster, M., Coh, J.L., Tsivgoulis, G., Lao, A.Y., Sharma, V.K., Hoover, S.L., Oliver, A., Miller, C., Malkoff, M.D., **Alexandrov, A.W.** & Alexandrov, A.V. Utility of an Organized Stroke Team Response and Telephone Network to Increase tPA

Treatment Rate: A 10-Year Single Tertiary Care Center Experience. 31st International Stroke Conference, San Francisco, CA, February 2007.

Tsivgoulis, G., Saqqur, M., Sharma, V.K., Lao, A.Y., **Alexandrov, A.W.**, Hill, M.D. & Alexandrov, A.V. Association of Pretreatment Blood Pressure with tPA-Induced Arterial Recanalization in Acute Ischemic Stroke. 31st International Stroke Conference, San Francisco, CA, February 2007.

Alexandrov, A.W., Tsivgoulis G., Lao, A.Y., Sharma, V.K., Cohn, J.L., Miller, C., Faster, M., Malkoff, M.D., Alexandrov, A.V. & Frey, J.L. Hospitalized Native American Stroke patients: A Prospective Cohort Study. 31st International Stroke Conference, San Francisco, CA, February 2007.

Alexandrov, A.W., Cohn, J.L., Oliver, A., Malkoff, M.D., Alexandrov, A.V. & Grotta, J.C. The Universal-Bed Concept Applied to a Stroke Unit: Cost-Effective, Safe, Seamless Nursing Care. 31st International Stroke Conference, San Francisco, CA, February 2007.

Cohn, J.L., Tsivgoulis, G., Sharma, V.K., Lao, A.Y., Malkoff, M.D., Alexandrov, A.V. & **Alexandrov, A.W.** Weight Agreement in tPA (WAIT): Does Weight Estimation Affect Outcome? 31st International Stroke Conference, San Francisco, CA, February 2007.

Wojner-Alexandrov, A.W. Expanded Application of Approved Critical Care Technologies: An Opportunity for Interdisciplinary Nursing Research Leadership. Council for the Advancement of Nursing Science. Washington, D.C., October 2006.

Wojner-Alexandrov, A.W., Martin, S, Grotta, J.C. & Alexandrov, A.V. (2006). Stroke emergency response initiative and outcomes utilization study (SERIOUS): Baseline community hospital performance data – A need to get serious now! 30th International Stroke Conference, sponsored by the American Stroke Association, Orlando, FL. February 2006.

Alexandrov, A.V., Strong, R., **Wojner-Alexandrov, A.W.** & Aronowski, J. Low-power 2 MHz pulsed wave transcranial ultrasound reduces ischemic brain damage in rats. 30th International Stroke Conference, sponsored by the American Stroke Association, Orlando, FL. February 2006.

Wojner-Alexandrov, A.W., Ribo, M, Sugg, R.M., Garami, Z., Jesurum, J.T., Montgomery, B. & Alexandrov, A.V. Perfusion augmentation using noninvasive mechanical counterpulsation (PUMP) Trial: Phase IIa Normal Controls. 30th International Stroke Conference, sponsored by the American Stroke Association, Orlando, FL. February 2006.

Alexandrov, A.V., **Wojner-Alexandrov, A.W.** & Malkoff, M.D. Reverse “Robin Hood” Syndrome: Cyclic residual flow changes in acute stroke patients with fluctuating neurological deficits. 30th International Stroke Conference, sponsored by the American Stroke Association, Orlando, FL. February 2006.

Wojner-Alexandrov, A. W., Tao, L., Luther, K., Grotta J. C., Choi, J. Y. & Alexandrov, A.V. The Cost of Comprehensive Stroke Care: 2003-2004 Houston Hospital

Experience. 29th International Stroke Conference, sponsored by the American Stroke Association, New Orleans, LA. February 2005.

Wojner-Alexandrov, A. W. & Alexandrov, A. V. Accelerated Recanalization and Bridging IV-IA Protocol: Implications for Nursing. 29th International Stroke Conference, sponsored by the American Stroke Association, New Orleans, LA. February 2005.

Wojner-Alexandrov, A. W., Potter, M. C., Alberts, M. J. & Adams, R. J. Joint Commission Primary Stroke Center Certification: Year One Experience. 29th International Stroke Conference, sponsored by the American Stroke Association, New Orleans, LA. February 2005.

Wojner-Alexandrov, A. W. Measurement and Management of Blood Pressure and ECG Changes in Acute Stroke: How Evidence-Based is Your Care? 29th International Stroke Conference, sponsored by the American Stroke Association, New Orleans, LA. February 2005.

Wojner, A.W., Miller, W.R., Song, J., Alexandrov, A.V. Malkoff, M.D., Hall, C.E., Shaltoni, H.M., Ireland, J.K., Labiche, L.A. & Choi, J.Y. Feasibility of Telemedicine Camera-Captured Brain CT Interpretation and Treatment Decision Making in Acute Stroke. 28th International Stroke Conference, sponsored by the American Stroke Association, San Diego, CA. February 2004.

Noser, E.A., Hall, C.E., Shaltoni, H.M., Choi, J.Y., **Wojner, A.W.**, Labiche, L.A., Malkoff, M.D., Song, J.K., Cacayorin, E.D., Grotta, J.C. & Campbell, M.S. Intra-Arterial Thrombolysis for Ischemic Stroke Patients: Houston Experience, 1996-2003. 28th International Stroke Conference, sponsored by the American Stroke Association, San Diego, CA. February 2004.

Shaltoni, H.M., **Wojner, A.W.**, Chen, C-I, Iguchi, Y., Chernyshev, O.Y., Garami, Z., Campbell, M.S., Grotta, J.C. & Alexandrov, A.V. Risk Factors for Early Arterial Reocclusion in Patients Treated with Intravenous Tissue Plasminogen Activator. 28th International Stroke Conference, sponsored by the American Stroke Association, San Diego, CA. February 2004.

Hall, C.E., **Wojner, A.W.**, Noser, E.A., Shaltoni, H.M., Cacayorin, E.D., Campbell, M.S. & Malkoff, M.D. Renal Tolerance of Contrast Load Associated with Endovascular Brain Rescue. 28th International Stroke Conference, sponsored by the American Stroke Association, San Diego, CA. February 2004.

Shaltoni, H.M., Noser, E.A., Hall, C.E., Ireland, J.K., **Wojner, A.W.**, Choi, J.Y., Malkoff, M.D., Song, J.K., Cacayorin, E.D., Grotta, J.C. & Campbell, M.S. How Safe is Intra-Arterial Thrombolysis Following Full-Dose (0.9mg/kg) Intravenous tPA? 28th International Stroke Conference, sponsored by the American Stroke Association, San Diego, CA. February 2004.

Alexandrov, A.V., **Wojner, A.W.**, Demchuk, A., Molina, C. & Aronowski, J. Results of a Phase II trial of Combined Lysis of Thrombus using 2mHz Transcranial Doppler Ultrasound and tPA (CLOTBUST). 28th International Stroke Conference, sponsored by the American Stroke Association, San Diego, CA: February 2004.

Wojner, A.W., Garami, Z., Noser, E., Shaw, S., Malkoff, M. & Alexandrov, A.V. Heads Down: Lower Head Position is Better in Acute Ischemic Stroke. 27th International Stroke Conference, sponsored by the American Stroke Association, Phoenix, AZ. February 2003.

Wojner, A.W., Alexandrov, A.V., Morgenstern, L., Perse, D., Grotta, J.C. HoPSTO: Houston Paramedic/Emergency Stroke Treatment & Outcomes Study. 27th International Stroke Conference, sponsored by the American Stroke Association, Phoenix, Arizona; February 2003.

Wojner, A.W., Persse, D., Rodriguez, D., Morris, G., Malkoff, M., Wicklander, M., Wells, M., Davis, L., Morgenstern, L. & Grotta, J.C. (2001). Prehospital Timecourse of Stroke Patients: Baseline Houston Experience. 26th International Stroke Conference, American Stroke Association. Ft. Lauderdale, FL.

Labiche, L.A., Al-Senani, F., Grotta, J.C., **Wojner, A.W.**, Malkoff, M. & Alexandrov, A.V. (2001). Is the benefit of early recanalization sustained at 3 months? A prospective cohort study. 27th International Stroke Conference, American Stroke Association. San Antonio, Texas.

INVITED PRESENTATIONS:

Alexandrov, A.W. Advanced Practice Nursing Roles in Prehospital Care: Part II: Mobile Stroke Unit Nurse Practitioners Leading Prehospital Stroke Care. International Stroke Conference. February 2023. Dallas, TX.

Alexandrov, A.W. Ideal Foundational Requirements for Stroke Program Development & Growth: Part II: Leadership Expectations for Advanced Practice Nurses and Stroke Coordinators. International Stroke Conference. February 2023. Dallas, TX.

Alexandrov, A.W. Ideal Foundational Requirements for Stroke Program Development & Growth: Part III: Inpatient Stroke Unit Requirements. International Stroke Conference. February 2023. Dallas, TX.

Alexandrov, A.W. From Clinical Trials to Patient Implementation: Methods for Incorporating State of the Science Stroke Research into Advanced Practice Providers' Clinical Practice; Part III: Thrombectomy With or Without tPA Pre-Treatment – Navigating Strong Opinions, Balancing Ethical Practice Delivery. International Stroke Conference. February 2023. Dallas, TX.

Alexandrov, A.W. Mobile Stroke Units. Phelps Emergency Medical Services Symposium. February 2023. Mount Kisco, NY.

Alexandrov, A.W. What's Next in Sonothrombolysis? Sun Valley Stroke Conference. January 2023.

Alexandrov, A.W. Integration of Telestroke for Acute and Long-Term Management. West Jefferson Medical Center Stroke Conference, LCMC Health. December 2022. New Orleans, LA.

Alexandrov, A.W. Anticoagulation in Acute Stroke Patients: Who, When, and How to Treat. SVIN 2022 Annual Conference. November 2022. Los Angeles, CA.

Alexandrov, A.W. Conference Closing Session: ANVC 2023 What's Next! ANVC 2022 Annual Conference. November 2022. Orlando, FL.

Alexandrov, A.W. Management of Hypertension in Acute Stroke. ANVC 2022 Annual Conference. November 2022. Orlando, FL.

Alexandrov, A.W. Presidential Address: Leadership Through the Storm. ANVC 2022 Annual Conference. November 2022. Orlando, FL.

Alexandrov, A.W. & Fill, B. Clinical Localization with Neuroimaging Correlates. ANVC 2022 Annual Conference. November 2022. Orlando, FL.

Alexandrov, A.W. Advanced Neurovascular Practitioner Rapid Review Course. ANVC 2022 Annual Conference. November 2022. Orlando, FL.

Alexandrov, A.W. & Richardson, A. Advanced Stroke Coordinator Rapid Review Course. ANVC 2022 Annual Conference. November 2022. Orlando, FL.

Alexandrov, A.W. Sonothrombolysis: Next Steps. UCLA Collaterals Conference. November 2022. Los Angeles, CA.

Alexandrov, A.W. Hyperacute Stroke: Diagnosis & Management. West Michigan Chapter of the American Association of Critical-Care Nurses (AACN). October 2022; virtual presentation.

Alexandrov, A.W. Code ICH: A "Stroke Code" History. Neurocritical Care Society Annual Meeting. October 2022. San Antonio, TX.

Alexandrov, A.W. Code ICH: Concluding Thoughts on ICH Stroke Codes. Neurocritical Care Society Annual Meeting. October 2022. San Antonio, TX.

Alexandrov, A.W. Acute Stroke Hemodynamic Interventions & Service Improvement. Invited Keynote Lecture, CANS Clinical Nurse Scientist Section. September 2022. Washington, D.C.

Alexandrov, A.W. Department of Cerebrovascular Disease, Instituto Nacional de Ciencias Neurológicas, Lima, Peru: Mobile Stroke Units. June 2022 virtual presentation.

Alexandrov, A.W. Finding Reasons to Treat! Strategies to Optimize Delivery of Intravenous Thrombolysis. ANVC Webinar Series. May 2022; virtual presentation.

Alexandrov, A.W. AACN National Teaching Institute 2022 Distinguished Research Lecture: The Sky's the Limit: Expanding Nursing's Contribution to Acute Stroke Science. AACN NTI, May 2022. Houston, TX.

Alexandrov, A.W. Up or Down? Selecting the Best Head-of-Bed Position in Patients with Neurological Conditions. Philippine Neurocritical Care Society, April 2022 virtual presentation.

Alexandrov, A.W. Diagnosis and Emergent Care of Large Vessel Occlusion Stroke. El Camino Hospital Stroke Grand Rounds, April 2022, Mountain View, TN.

Alexandrov, A.W. Creating a Dynamic Stroke Unit. Kaiser Permanente Sacramento, Stroke Grand Rounds, April 2022, Sacramento, CA.

Alexandrov, A.W. Contributors to Door In, Door Out (DIDO) Times. Sun Valley Stroke Conference. March 2022, Sun Valley, ID.

Alexandrov, A.W. Implementation and Utilization of APPs on Inpatient Stroke Teams. Sun Valley Stroke Conference. March 2022, Sun Valley, ID.

Alexandrov, A.W. Eliminating Waste in the DIDO Process: Barriers within Transportation Systems. American Heart Association/American Stroke Association, International Stroke Conference. February 2022, New Orleans, LA.

Alexandrov, A.W. Mobile Stroke Units: Past, Present, Future. SVIN 2021 Conference, November 2021. Phoenix, AZ.

Alexandrov, A.W. Clinical Localization of Stroke. 2021 ANVC Annual Conference, November 2021. Scottsdale, AZ.

Metzger-Cihelka, D. & **Alexandrov, A.W.** Slow Down, You're Moving to Fast: Mobilization in Acute Stroke. 2021 ANVC Annual Conference, November 2021. Scottsdale, AZ.

Alexandrov, A.W. Stroke Nursing. World Stroke Congress. October 2021. Virtual International Conference.

Alexandrov, A.W. The Future; in, ASNEN's Stroke Nursing: Past, Present and Future. Stroke Society of Australasia. October 2021. Australia/New Zealand (virtual presentation).

Alexandrov, A.W. Mobile Stroke Units. Imperial Thrombectomy Symposium. September 2021. London, United Kingdom (virtual presentation).

Alexandrov, A.W. Evidence for Intravenous Thrombolysis. Society for Vascular and Interventional Neurology. November 2020. Virtual International Conference.

Alexandrov, A.W. Augmenting LVO Blood Flow Pre-Thrombectomy with Head Positioning. UCLA Collaterals 2020. November 2020. Virtual International Conference.

Alexandrov, A.W. Stroke Coordination of Thrombectomy: Roles, Responsibilities, Opportunities. Society of Vascular and Interventional Neurology, MT-2020+. October 2020. MT-2020+ Webinar.

Alexandrov, A.W. Clinical Localization of Large Vessel Occlusion Stroke. Society of Neurointerventional Surgery. August 2020. Virtual International Conference.

Alexandrov, A.W. Expanded Advanced Practice Provider Roles: The Mobile Stroke Unit. Society of Neurointerventional Surgery. August 2020. Virtual International Conference.

Alexandrov, A.W. & Patterson, J. Cryptogenic Stroke: An Evidence-Based Approach to Classifying Pathogenic Mechanism. June 2020. Association of Neurovascular Clinicians Webinar.

Alexandrov, A.W. ASN CT Imaging Course: Neurovascular Arterial Territories. American Society of Neuroimaging. March 2020. Atlanta, GA.

Alexandrov, A.W. Educating Stroke Nurses Globally. International Stroke Conference. February 2020. Los Angeles, CA.

Alexandrov, A.W. Blood Pressure Management and Head Positioning in Hyperacute Stroke. Bangkok Stroke Symposium. January 2020. Bangkok, Thailand.

Alexandrov, A.W. The Evolving Role of the Stroke Coordinator. Sun Valley Stroke Conference. January 2020. Sun Valley, ID.

Alexandrov, A.W. The Current State and Expected Evolution of Mobile Stroke Units. Sun Valley Stroke Conference. January 2020. Sun Valley, ID.

Alexandrov, A.W. Innovative Quantitative Research Methodologies. Data Sources and Designs for Health System-Based Science. Council for the Advancement of Nursing Science. October 2019. Washington, D.C.

Alexandrov, A.W. Blood Pressure Management in Acute Stroke: Medication Selection and Transition. Mobile Infirmiry Stroke Conference, June 2019, Mobile, AL.

Alexandrov, A.W. Clinical Localization of Stroke. Tufts Medical Center Stroke Conference, May 2019, Boston, MA.

Alexandrov, A.W. Debate: Head Positioning in Acute Ischemic Stroke Has NOT been Decided. Indian National Stroke Conference, March 2019, Ahmedabad, India.

Alexandrov, A.W. Mobile Stroke Units. Indian National Stroke Conference, March 2019, Ahmedabad, India.

Alexandrov, A.W. Blood Pressure Management in Acute Stroke. Sun Valley Stroke Conference, March 2019, Sun Valley, ID.

Alexandrov, A.W. Mobile Stroke Units: How Feasible Are They for Most Markets. Sun Valley Stroke Conference, March 2019, Sun Valley, ID.

Alexandrov, A.W. Head Positioning for LVO. Sun Valley Stroke Conference, March 2019, Sun Valley, ID.

Alexandrov, A.W. Let's Get Clinical: Hyperacute Stroke Diagnosis and Treatment. 42nd International Stroke Conference, February 2019, Honolulu, HI.

Alexandrov, A.W. Prehospital Diagnosis, Triage and Management of Acute Stroke. Medronic Symposium. 42nd International Stroke Conference, February 2019, Honolulu, HI.

Alexandrov, A.W. Neuroimaging on Mobile Stroke Units. American Society of Neuroimaging. January 2019. San Juan, Puerto Rico.

Alexandrov, A.W. Born to Run: An Average Day on the UTHSC Mobile Stroke Unit. Advanced Practice Provider Symposium, Society of Vascular and Interventional Neurology. November 2018. San Diego, CA.

Alexandrov, A.V. & Alexandrov, A.W. The Role of Sonothrombolysis in Acute Stroke Management: Current Evidence and Future Directions. Society of Vascular and Interventional Neurology. November 2018. San Diego, CA.

Alexandrov, A.W. Neurocritical Care of Ischemic Stroke on Mobile Stroke Units. Neurocritical Care Without Borders Symposium. October 2018. Boca Raton, FL.

Alexandrov, A.W. External Counterpulsation for Ischemic Cerebrovascular Disease. National University Hospital of Singapore. August 2018. Singapore.

Alexandrov, A.W. Developing Expertise in Acute Stroke Nursing. National University Hospital of Singapore. August 2018. Singapore.

Alexandrov, A.W. Educating Stroke Nurses: My Two Cents... Stroke Society of Australasia. August 2018. Sydney, Australia.

Alexandrov, A.W. Head Positioning for Acute Ischemic Stroke. Hellenic Stroke Society Conference, June 2018. Corfu, Greece.

Alexandrov, A.W. Optimal Head Positioning for Acute Stroke. European Stroke Organization Conference, May 2018. Goteborg, Sweden.

Alexandrov, A.W. Blood Pressure Management in Acute Stroke. 2018 Atlantic Healthcare Conference, May 2018. Morristown, NJ.

Alexandrov, A.W. Building Advance Practice Provider Research and Publication Interdisciplinary Scholarship. 41st International Stroke Conference, January 2018. Los Angeles, CA.

Alexandrov, A.W. & Coote, S. Let's TOAST! Classification of Pathogenic Mechanism for Acute Ischaemic Stroke. SmartStrokes, August 2017. Gold Coast, Australia.

Alexandrov, A.W. What Stroke NPs Can Do. American Association of Neurological Surgeons (AANS)/Congress of Neurological Surgeons (CNS) Joint Cerebrovascular Section Annual Meeting, February 2017. Houston, TX

Alexandrov, A.W. Localizing Stroke Symptoms to Brain Vascular Territories. UK Stroke Forum, November 2016. Liverpool, England, UK.

Alexandrov, A.W. Acute Stroke Nursing Forum, World Stroke Organization, October 2016. Hyderabad, India.

Alexandrov, A.W. To Rest or Mobilize...Implications for Acute Ischemic Stroke Management. NECC, October 2016. Newport, R.I.

Alexandrov, A.W. Current and Evolving Evidence in Acute Stroke: Implications for Rehabilitation Nurses. Association of Rehabilitation Nurses, September 2016. Philadelphia, PA.

Coote, S. & **Alexandrov, A.W.** A Stroke of Genius: Clinically Localization and the NIHSS. SmartStrokes, August, 2016. Canberra, Australian Capital Territory, Australia.

Alexandrov, A.W. Born to Run: Mobile Stroke Units. SmartStrokes, August, 2016. Canberra, Australian Capital Territory, Australia.

Alexandrov, A.W. The advanced practice nursing role in acute stroke: NET SMART AP role preparation. Val de Hebron Nursing Symposium of the Barcelonan European Stroke Organization Conference. May 2016. Barcelona, Spain.

Alexandrov, A.W. Developing Stroke Systems of Care. University of Tennessee, May 2016. Knoxville, TN.

Alexandrov, A.W. Blood Pressure Management in Acute Stroke. STRAC Conference, April 2016. San Antonio, TX.

Noguerra R., **Alexandrov, A.W.** & Liebeskind, D. Care Team Coordination. National Stroke Association Symposium, 39th International Stroke Conference, February 2016. Los Angeles, CA.

Alexandrov, A.W. Who's On Board? Siemens Mobile Stroke Unit Symposium, 39th International Stroke Conference, February 2016. Los Angeles, CA.

Alexandrov, A.W. Ramping Up Thrombolysis. Via Christi Stroke Conference. November 2015. Wichita, Kansas.

Alexandrov, A.W. Stroke Systems of Care. University of Maryland State Stroke Conference. November 2015. Baltimore, Maryland.

Alexandrov, A.W. Creating a dynamic Stroke Unit. Society of Vascular and Interventional Neurology. October 2015. Bonita Springs, Florida.

Alexandrov, A.W. Critical Conversations: Determining tPA Eligibility and Obtaining Informed Consent. NECC Annual Stroke Conference. October 2015. Newport, Rhode Island.

Alexandrov, A.W. Management of Hypertension in Acute Stroke. NECC Annual Stroke Conference. October 2015. Newport, Rhode Island.

Alexandrov, A.W. Novel Methods to Augment Blood Flow in Acute Stroke Patients. Grand Rounds, Australian Catholic University, Melbourne Campus. August 2015. Melbourne, Australia.

Coote, S. & Alexandrov, A.W. Code Stroke! Stroke Society of Australasia. September 2015. Melbourne, Australia.

ASNEN Council Presentation. NIH Stroke Scale Training. Stroke Society of Australasia, September 2015. Melbourne, Australia.

Alexandrov, A.W. Stroke Units: Current Evidence & Evolving Science. Greek National Stroke Congress. June 2015. Alexandropolis, Greece.

Alexandrov, A.W. Clinical Assessment in Hyperacute Stroke: Nursing's Role in Setting a National Standard. European Stroke Organization Conference, Glasgow, U.K. April 2015.

Alexandrov, A.W. From Evidence Based Practice to Optimal Patient Outcomes: Impacting Acute Stroke Burden in the U.S. The Case for Advanced Practice Nursing Leadership. Mississippi Nurses Association Advanced Practice Conference. Tupelo, MS. March 2015.

Alexandrov, A.W. Improving Outcomes by Implementing Guidelines. Indian National Comprehensive Stroke Center Conference. Chandigarh, India. March 2015.

Alexandrov, A.W. Improving Quality with Stroke Systems of Care. Indian National Comprehensive Stroke Center Conference. Chandigarh, India. March 2015.

Alexandrov, A.W. Hyperacute Stroke Care. Indian National Comprehensive Stroke Center Conference. Chandigarh, India. March 2015.

Alexandrov, A.W. Head Positioning in Acute Ischemic Stroke: Current Evidence and Evolving Science. U.K. Stroke Forum. Harrogate, U.K. December 2014.

Alexandrov, A.W. Stroke Coordinators: Traditional and Emerging Roles. American Stroke Association's Tennessee Stroke Coordinator Boot Camp. Nashville, TN. November 2014.

Alexandrov, A.W. External Counterpulsation: Applications in Acute Ischemic Stroke and Transient Ischemic Attack. UCLA Collaterals Conference. Los Angeles, CA. November 2014.

Alexandrov, A.W. Innovative Approaches to Acute Stroke Education and Nursing Certification. Mayo Clinic Stroke Conference, Amelia Island, Florida. September 2014.

Alexandrov, A.W. & Coote, S. Clinical Localization of Acute Stroke Symptoms. SmartStrokes. Sydney, Australia. August 2014.

Alexandrov, A.W. Getting Started in Acute Stroke Research. SmartStrokes. Sydney, Australia. August 2014.

Alexandrov, A.W. Zeroing Down on Head of Bed Positioning in Acute Ischemic Stroke. Stroke Society of Australia. Hamilton Island, Queensland, Australia. July 2014.

Alexandrov, A.W. Ramping Up Thrombolysis Rates; Challenging Cases in Intravenous tPA Treatment Decision Making. Trinity Health Stroke Conference. Sioux City, IA. April 2014.

Alexandrov, A.W. Simple and Impactful Clinical Trials. StrokeSmart, Brisbane, Australia. August 2013.

Alexandrov, A.W. From Evidence-Based Practice to Optimal Outcomes: Impacting Stroke Burden in the U.S. Honorary Annual Lectureship: American Association of Neuroscience Nurses Annual Conference 2013, Charlotte, NC, March 2013.

Alexandrov, A.W. Stroke Educational Programming for Nurses: Lessons Learned. International Stroke Conference 2013, Honolulu, HI, February 2013.

Alexandrov, A.W. Why Support Comprehensive Stroke Center Certification? Cedar Sinai Stroke Update; Santa Monica, CA, January 2013.

Alexandrov, A.W. Hemodynamic Therapies for Ischemic Stroke. Symposium of the National Institutes of Health-National Institutes of Neurologic Disorders and Stroke, University of California Los Angeles, November 2012.

Alexandrov, A.W. Advanced Nursing Education in Acute Stroke Management: Results and Implications for Future Practice Models. World Stroke Congress, Brazilia, Brazil, October 2012.

Alexandrov, A.W. Management Principles for Evidence-Based Stroke Care. Stroke Boot Camp. Neurocritical Care Society Annual Meeting, Denver, CO, October 2012.

Alexandrov, A.W. External Counterpulsation for Acute Ischemic Stroke: Methods and Mechanisms. Stroke 2012, Stroke Society of Australia, Sydney, Australia, August 2012.

Alexandrov, A.W. NET SMART Program Methods and Outcomes. Stroke 2012, Stroke Society of Australia, Sydney, Australia, August 2012.

Alexandrov, A.W. Building a Stroke System of Care in Hawaii: Emergency Transport, Telemedicine, and Acute Treatment. Hilo Medical Center, Hawaii. November 2011.

Alexandrov, A.W. Novel Hemodynamic Management of Acute Ischemic Stroke. National Stroke Congress of Vietnam, Hanoi, Vietnam. October 2011.

Alexandrov, A.W. Advanced Practice Nurse Neurovascular Education and Training Significantly Increases tPA Treatment Rates. University of Central Lancashire, England, September 2011.

Alexandrov, A.W. The Nurses Role in tPA Treatment. Piedmont Hospital Stroke Conference, Atlanta, GA. March 2011.

Alexandrov, A.W. Clinical Localization of stroke. Scripps Stroke Conference, San Diego, CA, March 2011.

Alexandrov, A.W. Challenging Case Decisions in Selection for Reperfusion Therapy. Integris Health Stroke Conference, Oklahoma City, OK, February 2011.

Alexandrov, A.W. & Alexandrov, A.V. Case Studies in Acute Stroke Treatment Decision Making. National Comprehensive Stroke Center Training Course, Chandigarh, India, December 2010.

Alexandrov, A.W. Telestroke: Program Development, Technology and Regionalization Methods. National Comprehensive Stroke Center Training Course, Chandigarh, India, December 2010.

Alexandrov, A.W. Post-Graduate Academic Neurovascular Fellowship Education and Training for Advanced Practice Nurses and Physicians: The NET SMART Program. National Comprehensive Stroke Center Training Course, Chandigarh, India, December 2010.

Alexandrov, A.W. Telectroke as a Mechanism to Increase Reperfusion Treatment. Queen's Hospital, Honolulu, Hawaii, November 2010.

Alexandrov, A.W. Post-Graduate Academic Neurovascular Fellowship Education/Training for Advanced Practice Nurses. United Kingdom Stroke Summit, Glasgow, United Kingdom, November 2010.

Alexandrov, A.W. Expanded Roles for Advanced Practice Nurses in Hyper-Acute Stroke Care. Karolinska Stroke Conference, Stockholm, Sweden, November 2010.

Alexandrov, A.W. Augmentation of Brain Perfusion in Acute Stroke. Barrow Neurological Institute Stroke Conference. Phoenix, Arizona, November 2010.

Alexandrov, A.W. Management of Blood Pressure in Acute Stroke. Zhengzhou Stroke Congress, Zhengzhou, China, October 2010.

Alexandrov, A.W. Hemodynamic Therapies for Acute Stroke. Ho Chi Minh City Stroke Congress, Ho Chi Minh City, Vietnam, October 2010.

Alexandrov, A.W. Hemodynamic Therapies for Acute Stroke. Hanoi Stroke Congress, Hanoi, Vietnam, October 2010.

Alexandrov, A.W. (Session Chair and Speaker). Hyper-Acute Stroke Nursing Care: Roles and Responsibilities. World Stroke Congress, Seoul, Korea, October 2010.

Alexandrov, A.W. How to Write a Research Paper. Hellenic Neurologic Congress, Kos, Greece. May 2010.

Alexandrov, A.W. Care of the Cooled Brain: Nursing Care for Hypothermia...a Critical Care Perspective. 33rd International Stroke Conference, San Antonio, Texas, February 2010.

Alexandrov, A.W. Intracranial Blood Flow: Physics, Principles and Methods for Real-Time Monitoring. University of Helsinki Stroke Program, Helsinki, Finland, January 2010.

Alexandrov, A.W. Comprehensive Stroke Centers: An Update. Neurocritical Care Society Annual Meeting. New Orleans, LA, November 2009.

Alexandrov, A.W. United States Stroke Center Credentialing and Legislation: A Model for Greece? Hellenic Stroke Conference, Alexandropolis, Greece. October 2009.

Alexandrov, A.W. Intracranial Blood Flow Augmentation in Patients with Persisting Occlusions. World Federation of Critical Care, Florence, Italy, August 2009.

Alexandrov, A.W. Post-Graduate Neurovascular Nursing Fellowship Education and Training. World Federation of Critical Care, Florence, Italy, August 2009.

Alexandrov, A.W. Measurement of Pressure vs. Monitoring of Flow Dynamics. World Federation of Critical Care, Florence, Italy, August 2009.

Alexandrov, A.W. Intracranial Blood Flow Augmentation in Patients with Persisting Occlusions. Nordic Stroke Conference, Helsinki, Finland, August 2009.

Alexandrov, A.W. Hyperacute Diagnosis and Treatment of Acute Stroke: Current Scientific Standards and Evolving Methods. Nordic Stroke Conference, Helsinki, Finland, August 2009.

Alexandrov, A.W. Novel Methods for Intracranial Blood Flow Augmentation. Croatian Stroke Conference, Zadar, Croatia, June 2009.

Alexandrov, A.W. Organizing Emergency Systems for Effective Acute Stroke Care. Croatian Stroke Conference, Zadar, Croatia, June 2009.

Alexandrov, A.W. Novel Methods for Intracranial Blood Flow Augmentation. Lithuanian Stroke Conference, Vilnius, Lithuania, May 2009.

Alexandrov, A.W. Conducting Stroke Research in Nonacademic Hospitals: Friend or Foe? 33rd International Stroke Conference, San Diego, CA February 2009.

Alexandrov, A.W. The Advanced Practice Nurse's Role in Acute Stroke Treatment. 33rd International Stroke Conference, San Diego, CA February 2009.

Alexandrov, A.W. Distinguished Faculty Lecture Series: Hyperacute Stroke Management: Current Treatment and Evolving Science. University of Arizona, Tucson, AZ, January 2009.

Alexandrov, A.W. "No Flow, No Go!" Hyperacute Stroke Management: Current Treatment and Evolving Science. Emergency Nurses Association Scientific Assembly, Minneapolis, MN, September 2008.

Alexandrov, A.W. Interpretation of Brain Computed Tomography and Magnetic Resonance Imaging for the Advanced Practice Nurse. Emergency Nurses Association Scientific Assembly, Minneapolis, MN, September 2008.

Alexandrov, A.W. Clinical Trials Update: What's New in 2007-2008? National Stroke Association, Atlanta, GA, September 2008.

Alexandrov, A.W. United States Stroke Center Certification. Asia Pacific Conference on Acute Stroke. Manila, Philippines. March, 2008.

Alexandrov, A.W. Systemic Hemodynamic Influences on Transcranial Doppler Measurement: Interpretation and Physiologic Correlates. Annual TCD Update. Seoul, Korea, March, 2008.

Alexandrov, A.W. Clinical Localization of Acute Stroke. 32nd International Stroke Conference, New Orleans, LA, February, 2008.

Alexandrov, A.W. & Sakallaris, B. All for One & One for All! Musketeer Mentorship: Building Solidarity and Esprit de Corps, the Heart of Practice Excellence. Emergency Nurses Association Leadership Conference, Honolulu, HI, February 2008.

Alexandrov, A.W. Surfing Science: Building Evidence Search and Appraisal Skills to Support Evidence-Based Practice. Emergency Nurses Association Leadership Conference, Honolulu, HI, February 2008.

Alexandrov, A.W. & Hinrichs, J. The Practitioner-Researcher: Packing the Advanced Practice Nurse Role with POWER! Emergency Nurses Association Leadership Conference, Honolulu, HI, February 2008.

Alexandrov, A.W. & Alexandrov, A.V. Stroke Update. UAB Neurology Update. Birmingham, AL, October 2007.

Alexandrov, A.W. Emergency Management of Acute Stroke. UAB Stroke Update. Birmingham, AL, October 2007.

Alexandrov, A.W. Stroke Systems of Care: Prehospital to Intrahospital Management. Russian Federation Stroke Conference, St. Petersburg, Russia, September 2007.

Alexandrov, A.W. Hyperacute Stroke Nursing Management: Standard of Practice & Evolving Science. Invited keynote presentation: European Stroke Conference, Glasgow, Scotland, May 2007.

Alexandrov, A.W. Neurologic Clinical Lesion Localization; Interpretive Neuroradiology for Advance Practice Nurses; National Institutes of Health Stroke Scale Score; and Management of Hypertension in Acute Stroke. Institute for Advanced Medical Education, Newport Beach, May 2007.

Alexandrov, A.W. Evidence-Based Practice Symposium, Morristown Memorial Hospital, Morristown NJ, April 2007.

Alexandrov, A.W. Evidence-Based and Evolving Science for Acute Stroke Management. Pennsylvania State University, Neuroscience Conference, Hershey, PA, April 2007.

Alexandrov, A.W. Measuring and Managing Hemodynamics in Acute Neurovascular Crises. 4th Annual Utah Stroke Symposium, Salt Lake City, UT, March 2007.

Alexandrov, A.W. Neurovascular and Systemic Hemodynamic Management in Critical Care. Hong Kong Hospital Authority, Critical Care Course. Hong Kong, March 2007.

Alexandrov, A.W. Jazzing Up Your Stroke Program: The Business of Excellence in Acute Stroke Management. Emergency Nurses Association, Leadership Conference, Boston, MA, February 2007.

Alexandrov, A.W. Powering Your Program with Research. Emergency Nurses Association, Leadership Conference, Boston, MA, February 2007.

Alexandrov, A.W. Pro/Con Series: Family Presence and Family Visitation in Critical Care. Society of Critical Care Medicine, Orlando, FL, February 2007.

Alexandrov, A.W. & Bader, M.K. Assessment and Management of Intracranial Hemodynamics. 31st International Stroke Conference, Nursing Symposium, San Francisco, CA February 2007.

Wojner-Alexandrov, A.W. Acute Stroke Management Symposium. Chinese University of Hong Kong & Prince of Wales Hospital, Hong Kong, December 2, 2006.

Wojner-Alexandrov, A.W. Expanded Application of Approved Critical Care Technologies: An Opportunity for Interdisciplinary Nursing Research Leadership. Council for the Advancement of Nursing Science. Washington, D.C., October 2006.

Wojner-Alexandrov, A.W. Hyper-Acute Stroke Management: Clinical Practice and Health Systems Development. Australasian Nursing & Allied Health Stroke Conference, Sydney, Australia, July 2006.

Wojner-Alexandrov, A.W. NIH Stroke Scale; Medical Management of Blood Pressure in Acute Stroke; Preparing for JCAHO Primary Stroke Center Certification; Organizing Health Systems for Optimal Acute Stroke Management. National Symposium on Stroke, Atlanta, GA, May 2006.

Wojner-Alexandrov, A.W. Integrated Neuroanatomy and Assessment; Clinical Update in Acute Stroke Care; Grand Rounds: NIH Stroke Scale-Clinical Application Practicum. California Pacific Medical Center, San Francisco, CA, March 2006.

Wojner-Alexandrov, A.W. Rounding Up Your Emergency Department's Image: Branding for Excellence. Emergency Nurses Association, Leadership Challenge, Austin, TX, February 2006.

Wojner-Alexandrov, A.W. Powering Your Program with Research: Blending Clinical Inquiry with Practice. Emergency Nurses Association, Leadership Challenge, Austin, TX, February 2006.

Wojner-Alexandrov, A.W. Jazzing Up Your Stroke Program: The Business of Excellence in Acute Stroke. Emergency Nurses Association, Leadership Challenge, Austin, TX, February 2006.

Wojner-Alexandrov, A.W. Clinical Management of Hemorrhagic Stroke. American Stroke Association, Nursing Symposium, Orlando, FL, February 2006.

Wojner-Alexandrov, A.W. Managing Hypertension in the Neuroscience Critical Care Unit. Tucson, AZ, February 2006.

Wojner-Alexandrov, A.W. Hemodynamics: Normal and Pathological Systemic Waveform Recognition. Seattle Hemodynamics Symposium, Seattle, WA, January 2006.

Wojner-Alexandrov, A.W. The Era of Neurocardiology. American Heart Association, Scientific Sessions, Nursing Section, Dallas, TX, November 2005.

Wojner-Alexandrov, A.W. Acute Stroke: Are You Prepared? Critical Care Symposium, West Houston Medical Center, November 2005.

Wojner-Alexandrov, A.W. Hemodynamic Augmentation of the Intracranial Vasculature. Nordic Stroke Conference, Goteborg, Sweden, September 2005.

Wojner-Alexandrov, A.W. Acute Stroke: Standard of Care & Evolving Therapies. Australasian Stroke Conference, Melbourne, Australia, September 2005.

Wojner-Alexandrov, A.W., Triola, N., Pacini, C. & Brewer, B.B. Synergy Model: Application and Psychometric Analyses of Patient Characteristics in a Tertiary Health System. AACN National Teaching Institute, New Orleans, LA May 2005.

Wojner, A. W. Fairy Tales, Fables and Facts: Integrating Evidence into Critical Care Nursing Practice. Indiana University School of Nursing Annual Research Conference. Indianapolis, IN; December 2004.

Wojner, A.W. Building State Legislative and Regulatory Efforts Around U.S. Stroke Center Development. National Stroke Association, Denver, CO; November 2004.

Wojner, A. W. National Institutes of Health Stroke Scale Score. Outcomes Data Repositories vs. Stroke Registries: What Will Serve You Best? Stroke Center Development and Certification. National Tutorial on Acute Stroke, Washington, D.C.; November 2004.

Wojner, A.W. Outcomes Management: Application to Clinical Practice (Book Lecture Tour and Signing), Japan; October 16-26, 2004.

Wojner, A.W. U.S. Legislative and Regulatory Efforts Supporting Stroke Center Designation. Queen's Square, London, England; September, 2004.

Wojner, A.W. From Error to Advocacy: Cultivating Cultures of Safety in Health Care. World Federation of Critical Care Nursing. Cambridge, England; September, 2004.

Wojner, A.W. Augmentation of Systemic Hemodynamics to Enhance Intracranial Perfusion in Stroke. Swedish Neuroscience Congress, Goteborg, Sweden; September, 2004.

Wojner, A.W. Fairy Tales, Fables or Facts: Empowering Acute and Critical Care Nursing Practice with Evidence. Evidence-Based Nursing Practice Conference, University of Rochester, Buffalo, NY; June 2004.

Wojner, A.W. Critical Care Nursing Post-Graduate Course. Visiting Professor, University of Iceland. March 2004.

Wojner, A.W. Once Upon a Time There was a Leader: Lessons Learned from Legendary Leaders. Emergency Nurses Association National Leadership Forum, Salt Lake City, Utah; February 2004.

Wojner, A.W. Branding: Rounding Up Your Emergency Department's Image. Emergency Nurses Association National Leadership Forum, Salt Lake City, Utah; February 2004.

Wojner, A.W. Measuring and Managing Processes and Outcomes: What Every Emergency Nurse Manager Needs to Know. Emergency Nurses Association National Leadership Forum, Salt Lake City, Utah; February 2004.

Wojner, A.W. Stroke Center Development: From Start-Up Through JCAHO Certification. 28th International Stroke Conference, sponsored by the American Stroke Association, San Diego, CA; February 2004.

Wojner, A.W. Advanced Practice Nurses as Physician Partners in Neuroscience Practice; Integrated Systemic and Intracranial Hemodynamic Augmentation in Acute Stroke Syndromes; Evidence-Based Practice in the Management of Aneurysmal Subarachnoid Hemorrhage. Indian Neurologic Association, Chennai, India; December 2003.

Wojner, A.W. Houston Model for City-Wide Organization of Acute Stroke Treatment. Neurologica Espanol 2003, Barcelona, Spain; November 2003.

Wojner, A.W. Stroke Center Development: Impacting Outcomes Through Standardized Practice. Portuguese Neurologic Society, Lisbon, Portugal; November 2003.

Wojner, A.W. Full Day Symposia: Evidence-Based Care of Acutely Ill Neuroscience Patients; Leadership at the Bedside. Alaska Statewide Nursing Convention, Anchorage, AK; October 2003.

Wojner, A.W. Stroke STAT: From Inertia to Rapid Response. Emergency Nurses Association Scientific Assembly, Philadelphia, PA; September 2003.

Wojner, A.W. Getting Intimate with Shock. Emergency Nurses Association Scientific Assembly, Philadelphia, PA; September 2003.

Wojner, A.W. National Institutes of Health Stroke Scale Assessment. Cerebrovascular Medicine Update. Swedish Cardiovascular Institute, Seattle WA; September 2003.

Wojner, A.W. Stroke Center Development: Pearls and Pitfalls. Summer in Seattle Acute Stroke and Cardiology Symposium, Seattle, WA; July 2003.

Wojner, A.W. Integrated Systemic and Intracranial Hemodynamic Monitoring and Augmentation. Wisconsin Emergency, Critical Care and Flight Symposium, Wausau, WI; August 2003.

Wojner, A.W. Stroke STAT: From Inertia to Rapid Response. AACN National Teaching Institute, San Antonio, TX; May 2003.

Wojner, A.W. From Error to Advocacy: Creating and Showcasing Cultures of Safety. AACN National Teaching Institute, San Antonio, TX; May 2003.

Wojner, A.W. Developing Primary Stroke Centers; Evolving Acute Stroke Treatment: In Search of the Magic Bullet. American Stroke Association, Midwest Affiliate. Milwaukee, WI; April 2003.

Wojner, A.W. From Error to Advocacy: Cultivating Culture of Safety. Emergency Nurses Association Leadership Connections. Albuquerque, NM; February 2003.

Wojner, A.W. City-wide Improvement of Acute Stroke Treatment Outcomes; Evolving Methods for Assessment and Augmentation of Intracranial Hemodynamics. Australian Congress of Critical Care Medicine, Perth, Australia; October 2002.

Wojner, A.W. Icelandic Critical Care Nursing Masters Seminar, University of Iceland; Icelandic Nursing Leadership Masters Seminar, University of Iceland; Icelandic Distinguished Research Lecture Series, University of Iceland; October 2002.

Wojner, A.W. Getting "Intimate" with Shock: Tissue Oxygenation and Hemodynamic Augmentation. Emergency Nurses Association Scientific Assembly, New Orleans, LA, September 2002.

Wojner, A.W. What's the Game Plan: Plotting the Course with Integrated Neurologic Clinical Exam, Hemodynamics, and Diagnostic Imaging Data; Emergency Nurses Association Scientific Assembly, New Orleans, LA, September 2002.

Wojner, A.W. & Alexandrov, A.V. Becoming a Stroke Center. Operation Stroke Program, American Stroke Association; Las Vegas, NV, September 2002.

Wojner, A.W. From Inertia to Action: Stroke Teams Produce Optimal Patient Outcomes; Playing with Dynamite: Augmentation of Systemic and Intracranial Hemodynamics; Working on the Edge: Cardiac Trauma Resuscitation. European Federation of Critical Care Nursing Associations, Paris, France, May 2002.

Wojner, A.W. Aligning Product Management with Outcomes Measurement. Breas, LTD. London, England, May 2002.

Wojner, A.W. Leadership Exploration: A Journey of Self-discovery. St. Luke's Regional Medical Center & Idaho Association of Nurse Executives. Boise, Idaho, May 2002.

Wojner, A.W. Building Your Dream House: What Barbie Never Told You. AACN National Teaching Institute, Atlanta, GA. May 2002.

Wojner, A.W. & Alexandrov, A.V. Transcranial Doppler Tutorial. Barcelona, Spain, April 2002.

Wojner, A.W. Outcomes Management: Are We There Yet? Clarian Healthcare System, Indianapolis, IN, February 2002.

Wojner, A.W. Pioneering in a World of Innovation. Hermann Hospital Cardiovascular Symposium, Houston, TX, November 2001.

Wojner, A.W. Outcomes Management: Methods for Success. University of Oslo, Oslo, Norway, June 2001.

Wojner, A.W. Critical Care Nursing in the New Millennium: Challenges and Opportunities. International Council of Nurses, ICN 22nd Quadrennial Congress, Copenhagen, Denmark, June 2001.

Wojner, A.W. Outcomes & Disease Management: Synergistic Practice Improvement Driven by Outcomes Research. International Council of Nurses, ICN 22nd Quadrennial Congress, Copenhagen, Denmark, June 2001.

Wojner, A.W. Outcomes Management Symposium. Freeman Hospitals, Joplin MO, May, 2001.

Wojner, A.W. Leadership Journey Symposium. Freeman Hospitals, Joplin, MO May, 2001.

Wojner, A.W. Trauma Nursing Symposium. Freeman Hospitals, Joplin, MO, May 2001.

Wojner, A.W. Pioneering in a World of Innovation, Keynote Address; Different Strokes for Different Folks. Smokey Mountain Chapter of AACN, Knoxville, TN, April 2001.

Wojner, A.W. Exploring Neuroscience Nursing in the Year 2001. Seattle Chapter of AACN, Seattle, WA, April 2001.

Wojner, A.W. Outcomes Management From Theory to Practice. Walter Reed U.S. Army Medical Center, Washington, D.C., April 2001.

Wojner, A.W. Exploring Neuroscience Nursing in the Year 2001. West Jersey Hospital, Trenton, NJ, April 2001.

Wojner, A.W. Trailblazing: Awakening Your Pioneer Spirit, Keynote Address; Operation Stroke: Buckle Up for Take Off! Spectrum Healthcare Systems, Grand Rapids, MI, March 2001.

Wojner, A.W. Nurse Staffing: Where Do We Go From Here? Minnesota Nurses Association, March 2001.

Wojner, A.W. Outcomes Management Symposium. University of Sydney, Sydney, Australia, November 2000.

Wojner, A.W. Intracranial Hemodynamics; What's New in Acute Stroke Management. University of Western Sydney, Sydney, Australia, November 2000.

Wojner, A.W. The Art and Science of Critical Caring, Keynote Address. Brigham and Women's Critical Care Nursing Conference, Boston, Massachusetts, October 2000.

Wojner, A.W. The Art and Science of Critical Caring, Keynote Address; Traumatic Brain Injury 2000. Pittsburgh Chapter of AACN, Pittsburgh, Pennsylvania, October 2000.

Wojner, A.W. The Marriage of Neuroscience and Psychiatric Practice; Management of Acute Cervical Spinal Cord Injury. Ft. Lauderdale Chapter of AACN, Ft. Lauderdale, Florida, October 2000.

Wojner, A.W. Exploring Neuroscience Nursing in the Year 2000. Full-day seminar. Marquette General Hospital, Marquette, Michigan, October 2000.

Wojner, A.W. Pioneering in a World of Innovation, Keynote Address; Traumatic Brain Injury 2000; Outcomes Research: Methods for Results. Global Connections: International Critical Care Nursing Conference, Sponsored by the British Association of Critical Care Nurses (BACCN), Edinburgh, Scotland, September 2000.

Wojner, A.W. The Art and Science of Critical Caring, Keynote Address; Cruising the Gyri: A Guided Journey in Assessment and Management of Brain Injury. Co-Sponsored AACN / SCCM Critical Care Fall Symposium, Hershey, Pennsylvania, September 2000.

Wojner, A.W. Pioneering in a World of Innovation. Presidential Address. American Association of Critical Care Nurses (AACN), National Teaching Institute, Orlando, Florida. May 2000.

Wojner, A.W. Nurse Staffing in Critical Care: An Emerging U.S. Crisis. Invitational Nurse Staffing Summit of the American Nurses Association, Washington, D.C. May 2000.

Wojner, A.W. The Art and Science of Critical Care Nursing. Critical Care Symposium of the University of Wisconsin, Madison, Wisconsin. April 2000.

Wojner, A.W. Augmenting Intracranial Hemodynamics: Slaving Heart to Brain. Critical Care Symposium of the University of Wisconsin, Madison, Wisconsin. April 2000.

Wojner, A.W. Putting Findings into Action: Changing Critical Care Practice with Research. New York City Chapter of AACN, New York City. April 2000.

Wojner, A.W. Current Trends in Stroke Care. New York City Chapter of AACN, New York City. April 2000.

Wojner, A.W. Blazing a Trail Toward Excellence. Cleveland Clinic, Cleveland, Ohio. April 2000.

Wojner, A.W. Playing with Dynamite: Using Outcomes to Improve Clinical Practice. Cleveland Clinic, Cleveland, Ohio. April 2000.

Wojner, A.W. Trends in Neuroscience Critical Care Research. Horizons in Critical Care Nursing, Boston, Massachusetts. April 2000.

Wojner, A.W. The Good, the Bad, and the In-Between: Generating Lean, Clean and Mean Outcomes Data. Horizons in Critical Care Nursing, Boston, Massachusetts. April 2000.

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Wojner, A. W. Post-Craniotomy Nursing Care. Sun Yen-Sen University of Medical Sciences, Guangzhou, China. February 1997.

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Wojner, A. W. Managed Care and Disease Management: Implications for Practice. Tulane University Medical Center Symposium, New Orleans, Louisiana. November 1996.

Wojner, A. W. Outcomes are In; Neuroscience Innovations. Rochester, Minnesota AACN Chapter Seminar, Rochester, Minnesota. November 1996.

Wojner, A. W. Systematic Clinical Inquiry. Leadership Institute, Pittsburgh, Pennsylvania. November 1996.

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Wojner, A. W. It Comes Down to Heart: Integrating Technology with Advanced Hemodynamic Assessment; Outcomes are In. Emergency Nurses Association, Scientific Assembly, Honolulu, Hawaii. September 1996.

Wojner, A. W. Integrating Disease & Outcomes Management into the United States Army Health Services; Enhancing Contributions and Clinical Practice as an United States Army Nurse. United States Army Nurse Consultant Conference, San Antonio, Texas. August 1996.

Wojner, A. W. Getting Started in Outcomes Management. Ohio Valley Medical Center, Wheeling, West Virginia. June 1996.

Wojner, A. W. Beyond Critical Pathways: Practice Standardization for Outcomes Measurement. National Teaching Institute, Anaheim, California. May 1996.

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Wojner, A. W. The Pursuit of Best Practice: Instruments for Standardization and Outcomes Measurement. Outcomes Management: Charting the Course for Best Practice, Houston, Texas. April 1996.

Wojner, A. W. Arresting the Vicious Cycle of Cardiogenic Shock; Critical Caring: Nursing the Human Spirit; Outcomes Management: A Step Above. MedEd Critical Care and Trauma Symposium, 1996, Dallas, Texas. April 1996.

Wojner, A. W. Outcomes and Disease Management: The Perfect Complement. Ross Products, Abbott Laboratories Corporate Disease Management Seminar, Columbus, Ohio. December 1995.

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Wojner, A. W. The Era of Outcomes Management. Orlando Regional Medical Center, Orlando, Florida. May 1995.

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Wojner, A. W. Program Coordinator. Second Annual, Beyond Case Management: Gearing Up for Outcomes Management, Houston, Texas. March 1995.

Wojner, A. W. The CNS as Outcomes Manager. University of California at San Francisco Annual CNS Conference, San Francisco, California. February 1995.

Wojner, A. W. Playing with Dynamite: Blowing Up Traditional Practice with Outcomes Management; Assessing the Five Points of the IABP Waveform; Cardiothoracic Trauma. St. Luke's Regional Medical Center, Annual Critical Care Conference, Boise, Idaho. February 1995.

Wojner, A. W. Integrating Nutrition into Critical Pathways for Optimal Patient Outcomes. Ross Laboratories Fifteenth Annual Roundtable on Nutrition, Prout's Neck, Maine. June 1994.

Wojner, A. W. Beyond Case Management: Outcomes Management, the Next Generation. AACN National Teaching Institute (N.T.I.), Pre-N.T.I. Conference, Atlanta, Georgia. May 1994.

Wojner, A. W. Spiders and Scorpions and Snakes, Oh My! Restoring Immune System Integrity After Envenomation. AACN National Teaching Institute, Atlanta, Georgia. May 1994.

Wojner, A. W. Beyond Case Management: Gearing Up for Outcomes Management. St. Luke's Episcopal Hospital Outcomes Management Symposium, Houston, Texas. April 1994.

Wojner, A. W. Acute Traumatic Brain Injury: Management in the 90's. Pre-hospital and Emergency Care of the Neuroscience Patient, University of Texas at San Antonio, San Antonio, Texas. March 1994.

Wojner, A. W. Advanced Nursing Practice: Thriving and Driving Health Care Reform; Neurologic Sequela Following Cardiopulmonary Bypass. Critical Care, 1994, University of Texas, Pan-American, Rio Grande Valley, McAllen, Texas. March 1994.

Wojner, A. W. Arresting the Vicious Cycle of Cardiogenic Shock; Critical caring: Nursing the Human Spirit; Improving Patient Outcomes with Collaborative Practice. Annual Critical Care Nursing Symposium, St. Mary's Hospital, Saginaw, Michigan. September 1993.

Wojner, A. W. Cruising the Brain: A Guided Journey in Integrated Assessment and Management of Brain Injury. Emergency Nurses Association Scientific Assembly, Seattle, Washington. September 1993.

Wojner, A. W. Neurologic Congenital Anomalies: Challenges for the Neonatal and Pediatric Critical Care Nurse. AACN-National Teaching Institute (N.T.I.), Anaheim, California. May 1993.

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Wojner, A. W. Traumatic Brain Injury Update. AACN-Houston Gulf Coast Chapter, Houston, Texas November 1992.

Wojner, A. W., Arresting the Vicious Cycle of Cardiogenic Shock. Texas Heart Institute Symposium, Houston, Texas. September 1992.

Wojner, A. W., Management of the Pediatric Poison Victim. AACN-N.T.I., New Orleans, Louisiana. May 1992.

TELECAST PRESENTATIONS:

Alexandrov, A.W. The FASTEST Trial. Fox-13 News Memphis. November 2020.

Alexandrov, A.W., Rike, J., Sandlin, B. & G. Sandlin. Siemens Mobile Stroke Units Save Lives. Siemens International, May 2019.

Alexandrov, A.W. *Acute Mobile Stroke Unit Response to Diverted Delta Flight Emergency: The Case of Gerald Sandlin.* Fox-13 News Memphis, February 2018.

Alexandrov, A.W. & Alexandrov, A.V. *Acute Mobile Stroke Unit Treatment: The Case of Bengier Roberts.* Fox-13 News Memphis, December 2016.

Goldstein, L., Sacco, R., Gorelick, P., Howard, G., Jauch, E. & **Alexandrov, A.W.** *American Heart Association/American Stroke Association Tele-Web Broadcast: Stroke Primary Prevention.* November 2007.

Wojner, A.W. American Association of Critical-Care Nurses, Champions of Industry. *Pat Summeral's Champions of Industry*, MSNBC. November 4, 1999.

Wojner, A. W. Thriving vs. Surviving. Today's Nurse Series. *The Health Channel.* July 12, 1999.

Wojner, A. W. Physician Assisted Suicide. Ethics in Practice Series. The Health Channel. April 6, 1999.

Wojner, A. W. Outcomes Management: Moving Across the Care Continuum. AACN Videoconference and Live Audiobridge, Aliso Viejo, California. Spring 1996.

Wojner, A. W. Critical Paths and Care Maps: Do They Mark the Road to Interdisciplinary Collaborative Practice? AACN Satellite Teleconference, Norfolk, Virginia. February 10, 1995.

Wojner, A. W. Integrating Nutrition into Critical Pathways. VHA Satellite Teleconference, Irving, Texas. December 4, 1994.

Wojner, A. W. Neural Tube Defects: Implications for Perinatal Nurses. For broadcast, UT-TV Teleconference Broadcast to the Rio Grande Valley, McAllen, Texas. August 6, 1993.

Wojner, A. W. Neurologic Assessment for the Non-Neuroscience Nurse. UT-TV Teleconference Broadcast to the Rio Grande Valley, McAllen, Texas. February 1993.

RESEARCH POSTER PRESENTATIONS:

Alexandrov, A.W., Tsivgoulis, G., Dusenbury, W., Swatzell, .V.M., Bryndziar, T., McCormick, S., Rogers, K., Carter, M., Carlow, J., Wise, E., Johnson, N., Rhudy, J.P., Rike, J., Alexandrov, A.V. Advanced Imaging on a Mobile Stroke Unit Detects High Rate of Large Vessel Occlusions in the Field. European Stroke Organization Conference, May 2019, Milan, Italy.

Swatzell, V., Cudlip, F., Adair, D., Richardson, A., Dusenbury, W., **Alexandrov, A.W.** Nurse Imposed Patient Immobility in a Multi-site Comprehensive Stroke Center Sample: Are U.S. Stroke Centers Staffing Nurses Responsibly? European Stroke Organization Conference, May 2019. Milan, Italy.

Dusenbury, W., Malkoff, M., Tsivgoulis, G., Shellingner, P., Kohrmann, M., Arthur, A., Elijovitch, L., Alexandrov, A.V., **Alexandrov, A.W.** Heads Up or Heads Down? International Perspectives on Head of Bed Position for Intracerebral Hemorrhage in the Post-HeadPoST Era. European Stroke Organization Conference, May 2019. Milan, Italy.

Rhudy, J.P., Rike, J., Bryndziar, T., Dusenbury, W., Swatzell, V., Alexandrov, A.V., **Alexandrov, A.W.** Memphis Homicides by Stroke Type Study Area. European Stroke Organization Conference, May 2019. Milan, Italy.

Alexandrov, A.V., Tsivgoulis, G., Kohrmann, M., Katsanos, A.H., Soinne, L., Barreto, A.D., Rthlisberger, T., Sharma, V.K., Mikulik, R., Muir, K.W., Levi, C.R., Fiebach, J.B., Mandava, P., Kent, T.A., **Alexandrov, A.W.**, Schellingner, P.D. for the CLOTBUST-ER Trial Investigators. Endovascular Equipoise Shift in a Phase III Randomized Clinical Trial of Sonothrombolysis for Acute Ischemic Stroke. European Stroke Organization conference, May 2019. Milan, Italy.

Dusenbury, W., Tsivgoulis, G., Brewer, B.B., Chang, J., Goyal, N., Swatzell, V., Rhudy, J.P., Alexandrov, A.V. **Alexandrov, A.W.** Validation of the NIH Stroke Scale Score for

Clinical Assessment of Intracerebral Hemorrhage. 42nd International Stroke Conference, February 2019. Honolulu, HI.

Rhudy, J.P., Swatzell, V., Dusenbury, W., Hall, N., Wise, E., Rike, J., Bryndziar, T., Alexandrov, A.V., **Alexandrov, A.W.** ICH in a Mid-South Mobile Stroke Unit Sample: Demographics, Clinical Findings and Geospatial Distribution. 42nd International Stroke Conference, February 2019. Honolulu, HI.

Parker, S., Yamal, J-M., Hwang, H., Gutierrez, N.R., Alexandrov, A.V., **Alexandrov, A.W.**, Dusenbury, W., Swatzell, V., Jones, W.J., Ackerson, K., Schimpf, B., Wright, P., Grotta, J.P. Early Clinical Improvement After Administration of Tissue Plasminogen Activator on a Mobile Stroke Unit Occurs with Treatment Within the First Two Hours from Last Known Normal. 42nd International Stroke Conference, February 2019. Honolulu, HI.

Alexandrov, A.W., Bryndziar, T., Rike, J., Swatzell, V., Dusenbury, W., Rhudy, J.P., Hossein Zadeh Maleki, A., Koury, D., Chulpayev, B., Krishnaiah, B., Nearing, K., Malkoff, M.D., Metter, E.J., Alexandrov, A.V. BP Management on the Mobile Stroke Unit for Ultra-early Treatment of ICH and Acute Ischemic Stroke. 41st International Stroke Conference, January 2018. Los Angeles, CA.

Whaley, M., Swatzell, V., van Vliet, R., Dusenbury, W., Waterson Duncan, R., Kupniewski, S., Krishnaiah, B., Chulpayev, B., Nearing, K., Alexandrov, A.V., **Alexandrov, A.W.** Can Intravenous Alteplase tPA Be Given Safely in the CT Scan Suite? 41st International Stroke Conference, January 2018. Los Angeles, CA.

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FORMER SERVICE

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|-----------|---|--|
| 2020-2023 | Chair, Advanced Practice Providers Section, ISC Organizing Committee | American Heart Association/American Stroke Association, International Stroke Conference (SVIN) |
| 2022 | Chair, Advanced Practice Providers Section, SVIN Annual Conference | Society of Vascular and Interventional Neurology (SVIN) |
| 2021 | Chair, World Stroke Congress, Nursing Program | World Stroke Organisation |
| 2017-2018 | Co-Chair, World Stroke congress, Nursing Program | World Stroke Organisation |
| 2016-2018 | Abstract Review Panel and Poster Professor, Acute Treatment Section | International Stroke Conference of the American Heart Association/American Stroke Association |
| 2017 | Member, Stroke and Stroke Rehabilitation Quality Measures Writing Group | American Academy of Neurology |
| 2016-2017 | Nursing and Allied Health Sub-Symposium Co-Organizer, Prague, Czech Republic Conference | European Stroke Organization |
| 2013-2017 | Intracerebral Hemorrhage Performance Measures Writing Group | American Heart Association/American Stroke Association |
| 2012-2016 | Coagulopathic Intracerebral Hemorrhage Reversal Guidelines Subcommittee | Neurocritical Care Society |
| 2015 | Co-Convenor, Nursing Section of European Stroke Organization Conference | European Stroke Organisation Conference, April 2015, Glasgow, U.K. |
| 2012-2015 | Representative, Neurological Device Panel | United States Food and Drug Administration |
| 2012-2013 | Comprehensive Stroke Center Certification Expert Panel | The Joint Commission |

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| 2011-2015 | Technical Advisory Panel on Stroke Center Certification | The Joint Commission |
| 2011-2012 | Nurse Member, Conference Leadership Committee | World Stroke Organisation (conference date: October 2012, Sao Paolo, Brazil) |
| 2010-2011 | Member, Validation Panel for the Criteria for Evaluation of Clinical Nurse Specialists, Master's, Practice Doctorate, and Post-Master's Certificate Educational Programs | National Association of Clinical Nurse Specialists, representing the Commission on Collegiate Nursing Education |
| 2009-2010 | Member, CNS Competency Expert Panel | Emergency Nurses Association |
| 2009-2010 | Nurse Member, Conference Leadership Committee | World Stroke Organisation (conference date: October 2010, Seoul, Korea) |
| 2007-2009 | Chair, Stroke Committee | National Quality Forum |
| 2009-Present | Accreditation Site Reviewer | Commission on Collegiate Nursing Education (CCNE) of the American Association of Colleges of Nursing |
| 2007-2011 | Consensus Standards Approval Committee | National Quality Forum |
| 2007-2008 | Member, Standards Committee | Commission on Collegiate Nursing Education (CCNE) of the American Association of Colleges of Nursing |
| 2007-2008 | Representative to Doctorate of Nursing Practice Committee | Commission on Collegiate Nursing Education (CCNE) of the American Association of Colleges of Nursing |
| 2007 | Consultant, Critical Care & Emergency Services Staff Development | Hong Kong Hospital Authority |
| 2007 | Consultant, Stroke Center Certification | University of Colorado Health Science Center – Denver |
| 2007 | Consultant, Stroke Center Certification | Exempla Lutheran Hospital, Denver, Colorado |

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|--------------|---|---|
| 2007 | Consultant, Hemodynamic Technology Development & Testing | New Health Sciences, Bethesda, Maryland |
| 2007 | Consultant, Stroke Center Certification | Mercy Hospital, Des Moines, Iowa |
| 2006-Present | Consultant, Critical Care Advanced Practice Nursing | American Board of Nursing Specialties, Advance Practice Nursing Consortium |
| 2006-2007 | Co-Chair, Health Services Initiatives Work Group | National Institutes of Health (NIH), National Institute of Neurological Disorders and Stroke (NINDS), Stroke Progress Review Group II |
| 2006-2007 | Physician Acute Care Practice Standards Steering Committee | National Quality Forum |
| 2006 | Consultant, Stroke Center Certification | Swedish Medical Center, Denver, Colorado |
| 2006 | Consultant, Stroke Center Certification | Mission Hospital, Mission Viejo, California |
| 2006 | Consultant, Stroke Center Certification & Stroke Systems of Care | Colorado Neuroscience Clinical Leadership Consortium |
| 2006 | Consultant, Stroke Center Certification | West Houston Medical Center, Houston, Texas |
| 2005-2007 | National Executive Leadership Board | American Stroke Association |
| 2005-2007 | Consultant, Regional Stroke Systems Development | Santa Clara Emergency Medical Services, San Jose, California |
| 2005-2007 | Stroke Manuscript of the Year Review Committee Member | American Stroke Association |
| 2005-2006 | Co-Chair, 30th International Stroke Conference, Nursing Symposium | American Stroke Association |
| 2005 | Consultant, Stroke Center Certification | Greenwich Hospital, Greenwich, Connecticut |

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| 2005 | Consultant, Stroke Center Certification | Yale Hospital System, New Haven, Connecticut |
| 2005-Present | Member, Report Review Committee | Commission on Collegiate Nursing Education (CCNE) of the American Association of Colleges of Nursing |
| 2004-2008 | Leadership Committee of the Stroke Section of the Council on Cardiovascular Nursing Study Section | American Stroke Association |
| 2004-2005 | National Advisory Board Member | National Stroke Association |
| 2004-2005 | National Steering Committee Member | ACT for Stroke |
| 2004-2005 | Co-Chair, Board of Directors | Texas Advocates for Stroke (TexAS) |
| 2003-2008 | Board of Commissioners; elected to 2 consecutive terms – practice representative | Commission on Collegiate Nursing Education (CCNE) of the American Association of Colleges of Nursing |
| 2003-2004 | Consultant, Outcomes Management Implementation & Advance Practice Nursing Research Program Development | Clarian Health Partners, Indianapolis, Indiana |
| 2002-2004 | Consultant, Stroke Systems of Care | American Stroke Association: Las Vegas, Nevada Branch & El Paso, Texas Branch |
| 2002-2003 | Consultant, Quality/Impact Measurement | Breas LTD, London, England |
| 2001-2004 | Nursing Standards & Guidelines Committee | American Nurses Association |
| 2001 | Chair, Nominating Committee | American Association of Critical-Care Nurses |
| 2001 | Consultant, Stroke Service Line Management | Germin Neurology, Las Vegas, Nevada |

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| 2001 | Consultant, Outcomes Management Implementation | United States Army, Walter Reed Army Medical Center, Washington, D.C. |
| 2000-2003 | Safe Practices Steering Committee | National Quality Forum |
| 1999-2001 | Council Representative, Nursing Organization Liaison Forum | American Nurses Association |
| 1999-2000 | National President | American Association of Critical-Care Nurses |
| 1999 | Consultant, Outcomes Management Implementation | Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania |
| 1999 | Consultant, Outcomes Management Implementation | Care Management Study Group, Tokyo, Japan |
| 1998-1999 | Consultant, Outcomes Management Implementation | Health First Medical Systems, Melbourne and Cocoa Beach, Florida |
| 1998-1999 | National President-Elect | American Association of Critical Care Nurses |
| 1998-1999 | National AACN Finance and Audit Committee | American Association of Critical-Care Nurses |
| 1998-1999 | Consultant, Outcomes Management Implementation | The Institute for Rehabilitation and Research (TIRR) Houston, Texas |
| 1998 | Consultant, Neurocritical Care Services | Institute for Neurologic Science, Southern General Hospital, Glasgow, Scotland |
| 1998 | Consultant, Neurocritical Care Services | University of Central Lancaster, Manchester, England |
| 1998 | Consultant, Neurocritical Care Services | Royal Preston Hospital, Manchester, England |
| 1998 | Consultant, Outcomes Management Implementation | Thomason Regional Medical Center, El Paso, Texas |

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| 1998 | Consultant, Outcomes Management Implementation | Ruttonjee Hospital, Hong Kong Hospital Authority, Hong Kong |
| 1997-2000 | Neurologic Device Approval Panel | United States Food & Drug Administration |
| 1997-1998 | National AACN Research Work Group | American Association of Critical-Care Nurses |
| 1997-1998 | Chair, National AACN Research-Practice Think Tank | American Association of Critical-Care Nurses |
| 1997-1998 | National AACN CNS Exam Development Think Tank | American Association of Critical-Care Nurses, Certification Corporation |
| 1997-1998 | National Nursing Best-Practice Initiative-AACN | American Association of Critical-Care Nurses |
| 1997-1998 | Consultant, Outcomes Management Implementation | Borgess Health Alliance, Kalamazoo, Michigan |
| 1997 | Consultant, Outcomes Management Implementation | National Health Service, Croyden Division, Croyden-London, England |
| 1997 | Consultant, Outcomes/Impact Product Performance Measurement | Gaymar Industries, Buffalo, New York |
| 1997 | Consultant, Outcomes Management Implementation | St. Barnabus Health Care System, Community Medical Center, Tom's River, New Jersey |
| 1997 | Consultant, Outcomes Management Implementation | United States Army, Tripler Army Medical Center, Honolulu, Hawaii |
| 1997 | Consultant, Outcomes Management Implementation | Hong Kong Hospital Authority, Hong Kong |
| 1996-1998 | Board of Directors | American Association of Critical-Care Nurses, Certification Corporation |
| 1996-1997 | National AACN Resource Development Work Group | American Association of Critical-Care Nurses |

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| 1996-1997 | National AACN Professional Development Work Group | American Association of Critical-Care Nurses |
| 1996-1997 | National Mission and Scope Work Group | American Association of Critical-Care Nurses |
| 1996-1997 | Consultant, Outcomes Management Implementation | All Children's Hospital, St. Petersburg, Florida |
| 1996 | Consultant, Outcomes Management Implementation | United States Army, Walter Reed Army Medical Center, Washington, D.C. |
| 1996 | Consultant, Outcomes Management Implementation | United States Army, Blanchfield Army Medical Center, Fort Campbell, Kentucky |
| 1996 | Consultant, Outcomes Management Implementation | Sinai Medical Center, Baltimore, Maryland |
| 1995-2000 | Member, Board of Directors | American Association of Critical-Care Nurses |
| 1995-1997 | National AACN Nominating Committee | American Association of Critical-Care Nurses |
| 1995-1996 | National Teaching Institute Taskforce | American Association of Critical-Care Nurses |
| 1995-1996 | National AACN Finance and Audit Committee | American Association of Critical-Care Nurses |
| 1995 | Consultant, Outcomes Management Implementation | Henry Ford Medical Center, Detroit, Michigan |
| 1995 | Consultant, Outcomes Management Implementation | Detroit Receiving Hospital, Detroit, Michigan |
| 1995 | Consultant, Outcomes Management Implementation | United States Army, Madigan Army Medical Center, Tacoma, Washington |

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| 1995 | Consultant, Outcomes Management Implementation | Medical College of Delaware, Wilmington, Delaware |
| 1995 | Consultant, Outcomes Management Implementation | Southwestern Vermont Medical Center, Bennington, Vermont |
| 1995 | Consultant, Outcomes Management Implementation | United States Army, Brook Army Medical Center, San Antonio, Texas |
| 1994-1995 | CNS Special Interest Consultant | American Association of Critical-Care Nurses |
| 1994 | Consultant, Outcomes Management Implementation | University of California – Los Angeles, Medical Center, Los Angeles, California |
| 1993-1994 | President | Houston Gulf Coast Chapter of the American Association of Critical-Care Nurses |
| 1992-1993 | President Elect | Houston Gulf Coast Chapter of the American Association of Critical-Care Nurses |
| 1992-1993 | Chair, Regional Meeting Task Force | Houston Gulf Coast Chapter of the American Association of Critical-Care Nurses |
| 1991-1996 | Congressional District Coordinator | American Nurses Association |
| 1990-1992 | Chairperson, Government Affairs Task Force | Houston Gulf Coast Chapter of the American Association of Critical-Care Nurses |
| 1990-1992 | Co-chairperson, Education Committee | Houston Gulf Coast Chapter of the American Association of Critical-Care Nurses |