

Bradford B. Thompson

Curriculum Vitae

Contact: Division of Neurocritical Care
Rhode Island Hospital
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Education:

09/98 – 05/02	Doctor of Medicine	Rush Medical College
09/92 – 05/95	Bachelor of Arts in Psychology	University of Rhode Island

Postdoctoral Training:

07/08 – 08/08	Program in Clinical Effectiveness	Harvard School of Public Health
07/06 – 06/08	Fellow in Vascular and Critical Care Neurology	Massachusetts General Hospital / Brigham and Women's Hospital / Harvard Medical School
07/05 – 06/06	Chief Resident in Neurology	Rhode Island Hospital / Brown Medical School
07/03 – 06/06	Resident in Neurology	Rhode Island Hospital / Brown Medical School
07/02 – 06/03	Intern in Internal Medicine	Rush-Presbyterian-St. Luke's Medical Center / Rush Medical College

Licensure and Certification:

05/08 – present	Board Certified, American Board of Psychiatry and Neurology (Subspecialty of Vascular Neurology)
12/08 – present	Board Certified, United Council of Neurologic Subspecialties, Neurocritical Care
06/08 – present	Diplomat, American Board of Psychiatry and Neurology (Neurology)
06/08 – present	Licensee, Board of Medical Licensure, State of Rhode Island and Providence Plantations
11/06 – present	Licensee, Board of Registration in Medicine, Commonwealth of Massachusetts
07/02 – present	Provider, Advanced Cardiac Life Support

Academic and Hospital Appointments:

09/08 – present	Director, Division of Neurocritical Care, Department of Neurology	Rhode Island Hospital
09/08 – present	Assistant Professor in Neurology and Neurosurgery	The Warren Alpert Medical School of Brown University
07/07 – 06/08	Graduate Assistant in Neurology	Massachusetts General Hospital / Brigham and Women's Hospital / Harvard Medical School
07/06 – 06/08	Acute Stroke Fellow	Partners TeleStroke Center (17 hospital network)
07/06 – 06/07	Clinical and Research Fellow in Neurology	Massachusetts General Hospital / Brigham and Women's Hospital / Harvard Medical School
07/03 – 06/06	Clinical Instructor in Neurology	Rhode Island Hospital / Brown Medical School

Major Administrative Duties and Committee Memberships:

01/09 – present	Quality Director	Neurocritical Care, Rhode Island Hospital
01/09 – present	Committee Member	Quality Monitoring and Improvement Committee
09/08 – present	Medical Director	Neuroscience Intensive Care Unit, Rhode Island Hospital
09/08 – present	Committee Member	Rhode Island Hospital Stroke Center Executive Committee
09/08 – present	Committee Member	Lifespan Corporation Inter-ICU Council
09/08 – present	Steering Committee Member	Rhode Island Hospital ICU Collaborative
09/08 – present	Committee Member	Rhode Island State ICU Collaborative
09/08 – present	Committee Member	Rhode Island Hospital Neurosurgery Infection Reduction Action Committee
09/08 – present	Committee Member	Rhode Island Hospital Neurosurgery Executive Committee
09/08 – present	Committee Member	Rhode Island Hospital Organ Donation Advisory Committee

Honors and Distinctions:

12/06	Partners in Excellence Award, Massachusetts General Hospital Neurosciences Intensive Care Unit
12/06	Partners in Excellence Award, Brigham and Women’s Hospital Neurosciences Intensive Care Unit
06/06	Haffenreffer Fellow in Medical Sciences for Neurology, Brown Medical School / Rhode Island Hospital
05/02	American Academy of Neurology Medical Student Prize for Excellence in Neurology, Rush Medical College

Professional Societies:

01/08 – present	Member, American Heart Association / American Stroke Association
01/07 – present	Member, Society of Critical Care Medicine
02/05 – present	Member, Neurocritical Care Society
07/03 – present	Member, American Academy of Neurology
01/99 – 12/02	Member, American Medical Association

Editorial Boards:

05/07 – present	Ad Hoc Reviewer, <i>Stroke</i>
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Community Service Related to Professional Work:

12/99 – 05/02	Steering Committee Member, Franciscan Homeless Shelter Medical Clinic, Chicago, IL
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Research:

Current research:

Systematic review and meta-analysis of the relationship between prior antiplatelet therapy and outcome in patients with spontaneous intracerebral hemorrhage

Clinical Trials:

- 02/07 – 06/08 Co-Investigator, Specialized Program of Translational Research in Acute Stroke (SPOTRIAS)
- 07/06 – 01/07 Co-Investigator, Desmoteplase in Acute Ischemic Stroke (DIAS-2)
- 07/06 – 03/07 Co-Investigator, Recombinant Factor VIIa in Acute Intracerebral Hemorrhage (FAST)
- 07/06 – 03/07 Co-Investigator, Antihypertensive Treatment in Acute Cerebral Hemorrhage (ATACH)
- 07/05 – 06/06 Co-Investigator, Carotid Revascularization Endarterectomy vs. Stenting Trial (CREST)
- 07/05 – 06/06 Co-Investigator, Carotid Acculink/Accunet Post Approval Trial to Uncover Rare Events (CAPTURE)

Teaching Experience:

Invited Lectures:

- 10/09 Fifth Annual Norman M. Fain Memorial Stroke Lecture Keynote Speaker: An Update on the Management of Acute Stroke
- 04/09 Rhode Island Hospital and the Miriam Hospital Division of Critical Care Medicine 2009 Update in Critical Care: Stroke
- 03/09 Lifespan Rehabilitation Services Challenges of Treating the Neuroscience Patient: Stroke
- 11/08 Brown Medical School Department of Neurology Grand Rounds: Time is Still Brain – A Review of Thrombolysis Trials for Acute Ischemic Stroke
- 12/07 University of Pennsylvania Health System Department of Neurology Noon Conference Series: The Evidence for Hypothermia
- 05/06 Brown Medical School Department of Neurology Grand Rounds: Stereotactic Aspiration of Intracerebral Hemorrhage

Fellow and Attending Conferences:

- 07/06 – 06/08 Neurointensive Care Unit Morbidity and Mortality Conference (approximately 3 times/year)
- 12/07 The Effect of Antiplatelet Therapy on Outcome Following Intracerebral Hemorrhage: A Systematic Review and Meta-Analysis
- 09/06 Journal Club: Homocysteine lowering with folic acid and B vitamins in vascular disease
- 02/05 Antibiotics in Head Trauma
- 02/05 Moyamoya

Resident Conferences:

- 11/08 – present Vascular and Critical Care Neurology Case Conference (monthly)
- 11/08 – present Critical Care Neurology Lecture (approximately 3 times/year)
- 08/05 Neurological Exam for Medical Residents
- 06/05 Critical Illness Neuropathy and Myopathy
- 05/05 Copper Myelopathy
- 03/05 Aneurysmal Subarachnoid Hemorrhage
- 10/04 Complex Regional Pain Syndrome
- 02/04 Developmental Disorders in Neurology

Medical Student Teaching:

- 03/09 Warren Alpert Medical School of Brown University Brain Sciences Course:
Lectures on Ischemic Stroke, Hemorrhagic Stroke, and Coma
- 12/05 Neuroscience pathophysiology proctor for section on intracranial hemorrhage (15
medical students, 4 hours)
- 09/99 – 12/99 Physiology tutor (10 medical students, 3 hours/week)

Undergraduate Teaching:

- 04/09 Brown University Neuroengineering Course: Visit to the Neurointensive Care Unit

Bibliography:

Thompson B, Wilterdink J, Trieschman M. Anticoagulant therapy and antiplatelet drugs. In:
Noseworthy J, ed. Neurological Therapeutics: Principles and Practice. London: Martin Dunitz, 2005:
451-460.