

UNIVERSITY OF PENNSYLVANIA - SCHOOL OF MEDICINE
Curriculum Vitae

Susan E. Rushing, MD, JD

Date: June 23, 2010

Office Address: Dr. Susan E. Rushing
Psychiatrist
3535 Market Street, 2nd floor
Philadelphia, PA 19104

Education:

1999	B.S.	Massachusetts Institute of Technology (MIT) (Brain and Cognitive Science)
2005	M.D.	Yale School of Medicine
2005	J.D.	Stanford Law School

Postgraduate Training and Fellowship Appointments:

2006-2007	Pediatrics Internship, Department of Pediatrics, Children's National Medical Center, Washington, DC
2007-2010	Psychiatry Residency, Department of Psychiatry, University of Pennsylvania, Philadelphia, PA
2010-2011	Forensic Psychiatry Fellowship, Department of Psychiatry, University of Pennsylvania, Philadelphia, PA

Faculty Appointments:

02/2011- present	Assistant Professor, Department of Psychiatry, University of Pennsylvania School of Medicine, Philadelphia, PA
08/2010- 01/2011	Clinical Associate, Department of Psychiatry, University of Pennsylvania School of Medicine, Philadelphia, PA

Hospital and Administrative Appointments:

2011- present	Member, Medical-Legal Committee, University of Pennsylvania Health System
2010- present	Member, Ethics Committee, Hospital of the University of Pennsylvania
2007 -2010	Resident Representative, Medical-Legal Committee, University of Pennsylvania Health System.
2009-present	Staff Psychiatrist with General Privileges, Behavioral Health, Philadelphia, PA Veterans' Administration Medical Center, Philadelphia, PA
2010-present	Psychiatrist with General Privileges and Special Privileges in Forensics Norristown State Hospital, Forensic Unit, Norristown, PA

Other Appointments:

09/2007-08/2010	Volunteer Faculty, University of Pennsylvania Law School, Philadelphia, PA
07/2008-07/2010	Clinical Research Scholars Program, University of Pennsylvania

Specialty Certification:

In progress	Psychiatry and Neurology
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Licensure:

Unrestricted Medical License in Pennsylvania
License, California Bar Association, State Bar
License, District of Columbia Court of Appeals Bar

Awards, Honors and Membership in Honorary Societies:

2010	Faculty, Center for Neuroscience and Society
2009, 2010	Fellow, Scattergood Program for Applied Ethics of Behavioral Health
2010	Fellow, College of Physicians of Philadelphia, PA
2010	Fellow, Center for Neuroscience and Society
2010	Fellow, American Psychiatric Institute for Research and Education (APIRE), Junior Investigator's Research Colloquium

Memberships in Professional & Scientific Societies and Other Professional Activities:

International:

None

National:

2005-present	American Bar Association (ABA)
2007-present	American Psychiatric Association (APA)
2008- present	American Academy of Psychiatry and Law (AAPL)
Nov 2010	MacArthur Law and Neuroscience Project Task Force for Research Proposals

Local:

2010-present	College of Physicians of Philadelphia, PA, Section of Medicine, Law and Ethics
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Editorial Positions:

1999-2002	Yale Journal of Health Policy, Law, and Ethics
2002-2003	Stanford Law and Policy Review
2003-2005	Stanford Biolaw and Health Policy Society -SNIPs Journal

Major Academic and Clinical Teaching Responsibilities:

1. Volunteer Faculty, Interdisciplinary Child Advocacy Clinic, University of Pennsylvania Law School. (Biweekly seminar with outside of class supervision for student attorneys working in clinic) 09/01/2007- 05/30/2010.
2. Resident Supervisor, Department of Psychiatry, University of Pennsylvania School of Medicine (1 hour/week 1:1 supervision) 07/01/2010-present.
3. Course Director, Forensic Psychiatry for Psychiatry Residents, Department of Psychiatry, University of Pennsylvania School of Medicine (Designed 13-part lecture series to survey major topics in Forensic Psychiatry). 07/01/2010-present.

Lectures by Invitation:

May 4, 2006	"Mercury in Fish - FDA Guidelines for Pregnant Women and Children" Children's National Medical Center, Dept. Pediatrics, Resident Didactics, Washington, DC
Nov. 6, 2007	"Duty to Warn (<i>Tarasoff</i> and <i>Emrich</i>)" University of Pennsylvania, HUP Consult-Liaison Service, Philadelphia, PA
March 13, 2008	"SSRIs and FDA Black Box Warnings" University of Penn. Dept. Psychiatry, Core Lecture Series for PGY3, Philadelphia, PA:
Dec. 4, 2008	"Mental Health Expert Witness Reports" U Penn Law School, Interdisciplinary Child Advocacy Clinic, Philadelphia, PA
March 16, 2009	"Brain and Behavior: Mental Status Examination Sessions" University of Penn., School of Medicine, Philadelphia, PA
May 8, 2009	"Neuro-imaging as Evidence in the Courtroom and Legal Outcomes" University of Pennsylvania, Clinical Research Scholars Seminar, Philadelphia, PA
Aug. 21, 2009	"IRB Applications and Limitations on Research" University of Pennsylvania, Clinical Research Scholars Seminar, Philadelphia, PA
Sept 2, 2009	"Introduction to Criminal Law" University of Penn, Forensic Psychiatry Fellowship Lecture Series, Philadelphia, PA

- Sept 7, 2009 "Introduction to the American Legal System"
Pennsylvania Hospital, 6 Spruce Lecture Series, Philadelphia, PA
- Sept. 14, 2009 "Medical Decision Making Capacity Evaluations"
Pennsylvania Hospital, 6 Spruce Lecture Series, Philadelphia, PA
- Sept. 21, 2009 "Duty to Warn"
Pennsylvania Hospital, 6 Spruce Lecture Series, Philadelphia, PA
- Sept 23, 2009 "Introduction to Torts"
University of Penn., Forensic Psychiatry Fellowship Lecture Series, Philadelphia, PA
- Sept 24, 2009 "Civil Commitment Law for Children and Adolescents"
CHOP, Child and Adolescent Fellowship, Philadelphia, PA
- Sept. 25, 2009 "Civil Commitment in Pennsylvania"
Pennsylvania Hospital, 6 Spruce Lecture Series, Philadelphia, PA
- Oct 9, 2009 "Neuro-imaging as Evidence in the Courtroom and Legal Outcomes"
University of Pennsylvania, Clinical Research Scholars Seminar, Philadelphia, PA
- Nov. 6, 2009 "Decision Making Capacity and Federal Law"
Psychosomatic Medicine Interest Group, Philadelphia, PA
- Nov. 9, 2009 "Mental Health Expert Witness Reports"
University of Penn. Law School, Interdisc. Child Advocacy Clinic, Philadelphia, PA
- Jan 21, 2010 "Neurolaw" Mind and the Brain Series,
University of Pennsylvania, Dept. Psychiatry, University of Penn., Philadelphia, PA
- Feb 23, 2010 "Medical Decision Making Capacity Evaluations"
University of Penn. Core Lecture Series for 2nd Year Residents, Philadelphia, PA
- March 2, 2010 "Civil Commitment in Pennsylvania"
University of Penn. Core Lecture Series for 2nd Year Residents, Philadelphia, PA
- April 6, 2010 Keynote Lecture: "A Historical Perspective on the Insanity Defense"
University of Penn. School of Medicine, Brain and Behavior, Philadelphia, PA
- May 20, 2010 "Neuro-imaging of Capital Defendants"
University of Pennsylvania, Clinical Research Scholars Seminar, Philadelphia, PA
- May 28, 2010 "A Comparative Analysis of Functional Imaging of Persons who Committed Capital Murder"
American Psychiatric Institute for Research and Education, New Orleans, LA
- June 9, 2010 "Law and Ethics in Psychiatry"
University of Pennsylvania, Dept. Psychiatry, Lecture Series for PGY1, Philadelphia, PA
- July 28, 2010 "Medical Decision Making Capacity and Medical Record Documentation"
University of Pennsylvania, Dept. Psychiatry, Crash Course PGY2, Philadelphia, PA
- Aug. 4, 2010 "Involuntary Commitment and Medical Decision Making Capacity"
University of Pennsylvania, Dept. Psychiatry, Crash Course Interns, Philadelphia, PA
- Sept. 8, 2010 "Duty to Warn: Tarasoff and Emrich Case Law"
University of Pennsylvania, Dept. Psychiatry, Crash Course Interns, Philadelphia, PA
- Oct. 6, 2010 "Review of Limitations on Advanced Directives in PA"
University of Penn., Dept. Psychiatry, Residents M&M Conference, Philadelphia, PA
- Nov. 8, 2010 "Capacity and Pennsylvania Law"
Penn Memory Center/Geriatric Psychiatry lunchtime seminar, Philadelphia, PA
- Nov. 15, 2010 "Capacity and Pennsylvania Law"
University of Pennsylvania, Psychosomatic Fellowship Lecture Series, Philadelphia, PA
- Dec. 7, 2010 "Forensic and Statutory Issues in C/L Psychiatry: Risk Management and Ethics"
University of Pennsylvania, Practical Applications in Forensic Psychiatry, Philadelphia, PA
- Dec. 8, 2010 "Against Medical Advice (AMA) Discharge of Patients who Lack Capacity"
HUP Internal Medicine Hospitalist lunchtime seminar, U. Penn, Philadelphia, PA
- Dec. 13, 2010 "Physician Suicide Prevention"
University of Pennsylvania, Dept. Radiology, Resident's Conference, Philadelphia, PA

- Jan. 25, 2011 “Mental Illness, Murder and Insanity”
University Penn. Dept. Psychology, Neuroethics Student Interest Group, Philadelphia, PA
- Feb. 3, 2011 “Neurolaw” Mind and the Brain Series, Psychiatry Resident’s Conference
University of Pennsylvania, Dept. Psychiatry, Philadelphia, PA
- Feb. 17, 2011 “Decision Making Capacity, Surrogate Decision Makers, and the Law”
Law & Brain Student Group Public Lectures, Penn Law School, Philadelphia, PA
- April 5, 2011 Keynote Lecture: “A Historical Perspective on the Insanity Defense”
University of Penn. School of Medicine, Brain and Behavior, Philadelphia, PA
- April 19, 2011 Ongoing Research: Neuroimaging of Capital Defendants
University of Pennsylvania, Practical Applications in Forensic Psychiatry, Philadelphia, PA
- June 3, 2011 “Capital Case Workshop - Dealing with Defendants with Psychiatric Disorders in
Capital Cases”
Pennsylvania Bar Institute’s 28th Annual Criminal Law Symposium, Harrisburg, PA
- June 7, 2011 “Substance Induced Psychosis,” Symptoms of Psychoses throughout the Lifespan,
Schizophrenia Research Center, Neuropsychiatry Program, U. Penn, Philadelphia, PA

Organizing Roles in Scientific Meetings:

- Feb. 2005 Stanford Biolaw and Health Policy Society (Co-Organizer) of *Brave New Law*,
a conference on medical, legal and ethical issues around pre-implantation
genetics, Stanford, CA

Bibliography:

Research Publications, peer reviewed (print or other media):

1. Rushing SE, Ment LR. Preterm Birth: A Cost Benefit Analysis. *Seminars in Perinatology* 28(6) 444-450, 2004 Dec.
2. Rushing SE, Jean-Baptiste M. Two Cases of Brief Psychiatric Disorder Related to Media Coverage of the September 11, 2001 Events. *Journal of Psychiatric Practice* 9(1):87-90, 2003 Jan.
3. Murphy WJ, Funakoshi S, Beckwith M, Rushing SE, Conley DK, Armitage RJ, et al. Antibodies To CD40 Prevent Epstein-Barr Virus-Mediated Human B-Cell Lymphomagenesis In Severe Combined Immune Deficient Mice Given Human Peripheral Blood Lymphocytes. *Blood*. 86(5):1946-53, 1995 Sept.

Research Publications, peer – reviewed reviews

None

Contributions to peer-reviewed clinical research publications, participation cited but not by authorship:

1. Potter, M. C., Chun, M. M., Banks, B. S., & Muckenhaupt, M. (1998). Two attentional deficits in serial target search: The visual attentional blink and an amodal task-switch deficit. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 24, 979-992.

Abstracts:

1. Rushing, SE, Gur, R.C. Brain Structure and Metabolism of Cerebral Blood Flow in Persons who Commit Violent Acts. Abstract in *APIRE, Research Colloquium for Junior Investigators, May 2010*.

Editorials, Reviews, Chapters, including participation in committee reports (print or other media):

1. Maust D, Cristancho M, Gray L, Rushing S, Tjoa J and Thase M (2012). Psychiatric Rating Scales. In: T Schlaepfer and C Nemeroff (Eds.), *Handbook of Clinical Neurology, Neurobiology of Psychiatric Disease*. Elsevier, Edinburgh (*in press*).

2. Rushing, SE and Langleben, D (2012). Nuclear Neuro-imaging, PET and SPECT. In: J. Simpson (ed.) *Neuroimaging in Forensic Psychiatry: From the Clinic to the Courtroom*. Wiley-Blackwell, West Sussex, (*in press*).
3. Rushing SE, Sadoff RL (2011). Are Hospital Records that Document Adverse Events Privileged? *JAAPL* 2011: 39 (2) 260-262.
4. Rushing SE, Genel M, Our Porous Safety for Children. *Arch Pediatr Adolesc Med* 2005: 159: 1080-1081 Nov.

Books:

1. Rushing SE, *The Crisis of Uninsured Children in America – Is Lack of Health Insurance Really the Problem?* Yale School of Medicine Press (2005).

Alternative Media:

1. Rushing SE. Staff Guidelines re: AMA Discharge Requests from Patients who Lack Decision Making Capacity. http://uphsxnet.uphs.upenn.edu/act169/staff_guides.html Nov. 2010

Patents:

none

PAST GRANT SUPPORT

NAME Susan E. Rushing DEPARTMENT Psychiatry DATE August 2010

<u>Grant Name & Sponsor Number</u>	<u>Period of Award</u>	<u>Grant Category*</u>	<u>Role in Grant**</u>	<u>% Effort</u>	<u>Funding Source</u>	<u>Annual Direct Cost</u>	<u>Additional Comments***</u>
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1. Clinical Research Scholars Program, NIH, 2008-2009, TG, trainee, 25% NIH
NIH R25 MH60490-11 (Dr. Evans, PI)

2. Clinical Research Scholars Program, NIH, 2009-2010, TG, trainee, 50% NIH
NIH R25 MH60490-11 (Dr. Evans, PI)

CURRENT GRANT SUPPORT

NAME _____ DEPARTMENT _____ DATE _____

<u>Grant Name & Sponsor Number</u>	<u>Period of Award</u>	<u>Grant Category*</u>	<u>Role in Grant**</u>	<u>% Effort</u>	<u>Funding Source</u>	<u>Annual Direct Cost</u>	<u>Additional Comments***</u>
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1. NONE

*For **Grant Category**, use code in bold from the following menu

R01	NIH R01	CT	Clinical Trials
PP	NIH Program Project, Center or Core Grants	TG	Training Grants
FG	Federal Grants - Other (including other individual NIH grants and grants from VA, NSF, Dept. of Energy, etc.)	IG	Industrial Grants (including pharmaceutical)
FM	Fellowship (management)	PG	Private Foundation Grants (including internal Penn grants)
		O	Other

** For program projects, specify whether PI, co-leader or project leader. For center, core and training grants, similarly specify your role.

*** Include any additional, brief information. For clinical trials, for example, specify if multicenter or single center and indicate role of Penn site. Explain any grants in “**Other**” category.

If space is needed for more entries, use an additional sheet.