UNIVERSITY OF PENNSYLVANIA - PERELMAN SCHOOL OF MEDICINE Curriculum Vitae

Date: 12/11/2024

Anjan Chatterjee, M.D.

Address: Department of Neurology

Perelman School of Medicine

3400 Spruce Street

Philadelphia, PA 19104 USA

If you are not a U.S. citizen or holder of a permanent visa, please indicate the type of visa you have: none (U.S. citizen)

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HOL	cation:	۰
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1980	B.A.	Haverford College (Honors in Philosophy)
1985	M.D.	University of Pennsylvania

Postgraduate Training and Fellowship Appointments:

_	1985-1986	Intern in Medicine, Medical College of Pennsylvania,
		Philadelphia, Pa.
	1986-1989	Resident in Neurology, University of Chicago, Chicago, Il.
	1989-1990	Fellowship, Dementia, Case Western Reserve University,
		Cleveland, Oh. Mentor: Peter J Whitehouse, M.D., Ph.D.
	1990-1992	Fellowship, Behavioral Neurology, University of Florida,
		Gainesville, Fl. Mentor: Kenneth M. Heilman, M.D.

Faculty Appointments:

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1992-1998	Assistant Professor in Neurology, University of Alabama at
	Birmingham
1997-1999	Adjunct Faculty, Department of Psychology, University of
	Alabama at Birmingham
1998-1999	Associate Professor in Neurology, University of Alabama at
	Birmingham
1999-2008	Associate Professor of Neurology, University of Pennsylvania
	School of Medicine
2008-present	Professor of Neurology, University of Pennsylvania School of
	Medicine
2014-2019	Elliott Professor of Neurology, University of Pennsylvania
	School of Medicine
2018-present	Director, Penn Center for Neuroaesthetics
2019-present	Visiting Professor, Psychology, South China Normal
	University
2019-present	Professor, Penn Psychology
2019-present	Professor, Penn Architecture

Hospital and/or Administrative Appointments:		
201	13-2014	Chief, Cognitive Neurology Section
201	14-present	Chair of Neurology, Pennsylvania Hospital
Other Appointments:		
199	94-1999	Associate Scientist, Center for Aging, University of Alabama at Birmingham
199	98-1999	Associate Scientist, Vision Research Center, University of Alabama at Birmingham
199	99-present	Adjunct Scientist, Moss Rehabilitation Research Institute
199	99	Associate Scientist, Alzheimer's Disease Center, University of Alabama at Birmingham
199	99-present	Professor, Center for Cognitive Neuroscience, University of Pennsylvania
200	00-present	Member, Graduate Group Neuroscience Department, University of Pennsylvania
200	00-present	Member, Graduate Group Psychology Department, University of Pennsylvania
200	01-present	Member, Haverford Corporation
200	02-present	Professor, Center for Functional Neuroimaging, University of Pennsylvania
200	02-2015	Member, Advisory Committee to the President, Haverford College
200	02-2006	Member, Board of Managers, Norris Square Neighborhood Project
200	04-2006	Board President, Norris Square Neighborhood Project
	06-2020	Member, Board of Managers, Haverford College
200	09-2011	Associate Director, Penn Center for Neuroscience and Society
201	10-present	Member, Advisory Board, Cognitive Dynamics
	10-2014	Member, Board, International Association of Empirical Aesthetics
201	11-2016	Member, Board, Universal Promise
201	12-2014	President, International Association of Empirical Aesthetics
201	12-2018	Member, Board, Associated Services for the Blind and Visually Impaired
201	13-2015	President, Behavioral Neurology Society
203	13-2015	Chair, American Academy of Neurology, Behavioral and Cognitive neurology Section
201	15-2021	Member, Board, The College of Physicians of Philadelphia
	23-present	Member. Advisory Board, Global Wellness Institute
	23-present	Member. Advisory Board, ARISA (Advancement and Research in the Sciences and Arts)
202	23-present	Member, Advisory Board, Alpas Wellness

Specialty Certification:

Diplomate, American Board of Psychiatry and Neurology

Licensure:

1999-Present Pennsylvania

-Present Alabama, Ohio, (not continued)

Awards, Honors and Membership in Honorary Societies:

1977	Archibald Macintosh Scholar-Athlete Award
1980	Varsity Cup
1980	All American Athlete, Track and Field
1997	American Neurological Association, member
1998	Resident's Teacher of the Year Award University of Alabama
	at Birmingham
2002	Norman Geschwind Prize in Behavioral and Cognitive
	Neurology from the American Academy of Neurology
2005-2020	Best Doctors in America
2009	Fellow, American Academy of Neurology
2010	Fellow, College of Physicians of Philadelphia
2016	Rudolf Arnheim Award for contributions to the Psychology of
	the Arts. American Psychological Association
2023	Leadership in Wellness Innovation for Neuroaethetics. Global
	Wellness Institute.
2024	Big Sea Award for Work on Perception of Beauty.
	Mediterranean Tourism Forum.

Memberships in Professional and Scientific Societies and Other Professional Activities:

International:	Frotessional and Scientific Societies and Other Frotessional Activities.
2002-Present	International Association of Empirical Aesthetics (President (2012-2014)
	Board of Directors (2010-2012))
2006-2010	The Neuroethics Society (Board of Governors, Founding Member)
2009-2011	American Academy of Neurology Committee on Ethic, Law and Humanities (Member)
2009-Present	American Academy of Neurology, Behavioral Neurology Section (Councilor)
2021-Present	Templeton Religion Trust (Grant reviewer)
	Brain and Behavioral Sciences Associate
	Cognitive Neuroscience Society

International Neuropsychological Society ((Educational Committee, 2001-2005))

National:

1990-Present	Behavioral and Cognitive Neurology Society (President (2013-2015) Executive Committee (2010-2013))
1995	NIH-Sensory disorders and language study section (ad hoc reviewer)
1996-1998	NIH-Sensory disorders and language study section (CMS) (member)
1998-2000	NIH-Cognitive neuroscience study section (IFCN-8) (member)
2001-present	American Board of Psychiatry and Neurology, Inc. Part IB Question writers (member)
2002-present	NSF Cognitive Neuroscience Initiative (Reviewer)
2005	NIH-SEP,BBBP-D study section (ad hoc reviewr)
2012	NIH-SEP, Language and Communications study section (Chair)
2016	NIH NIDCD, LRP study section (grant reviewer)
2021-Present	Dana Foundation (Grant Reviewer)
	American Academy of Neurology
	American Neurological Association
	Behavioral and Cognitive Neurology Society
	The College of Physicians of Philadelphia
Local:	

Alabama Academy of Neurology

Philadelphia Neurological Society

Editorial Positions:

1998	Guest Editor, Brain and Cognition special issue on neglect.
2001-present	Editor, Associate Editor 2005-2010, Journal of Cognitive
	Neuroscience
2002-present	Editor, Cognitive and Behavioral Neurology
2003-2011	Editor, Cognitive Neuropsychology
2004-2013	Editor, Behavioral Neurology
2006-present	Editor, Empirical Studies of the Arts
2007-2012	Consulting Editor, Neuropsychology
2007-present	International Editorial Advisory Board, Policy Studies in Ethics,

	Law and Technology
2009-present	Editor, The Open Ethics Journal
2010-2020	Editor, Brain Sciences
2010-present	Editor, European Neurology
2011-2013	Editor, Journal of the International Neuropsychological Society
2012-present	Editor. American Journal of Bioethics: Neuroscience
2013-2017	Editor, Journal of Alzheimers Disease
2017-present	Editor, Psychology of Aesthetics, Creativity, and the Arts
2021-present	Editor. Journal of Creativity Research
2022-present	Editor. Journal of Neurophilosophy
2024-present	Editor for Artworks. Cortex.

Academic and Institutional Committees:

1994-1996	UAB University Hospital Utilization Management Medical Advisor
1996	UAB Cognitive Science Head Search Committee
1996-1997	UAB Neuroscience Strategic Planning Work Group
1998-1999	Information Management Subcommittee, UAB Neurology
2000-2001	U Penn Cognitive Neuroscience Search Committee
2001-2002	General Clinical Research Center review committee
2002-2006	U Penn Neuroscience MD-PhD admissions committee
2006-2007	Sleep Faculty Search Committee
2006-2018	Penn Behavioral and Cognitive Neuroscience training grant
	Executive committee
2007-2008	Bioethics Review Committee
2010-2019	Penn Neurology Research Committee
2011-2019	Chair, 2013-2019, Penn Neurology Committee on Appointments and
	Promotion.
2012-present	Penn Neurology Mentoring Committee
2013-2019	Penn Neurology Executive Committee
2013-2019	Penn Neurology Finance Committee
2014-2019	Pennsylvania Hospital Council of Chairs
2014-2019	Pennsylvania Hospital Executive Committee
2018	Dean, School of Medicine Investigative Committee
2020-present	Penn Neurology Wellness Committee

Major Academic and Clinical Teaching Responsibilities: 1000 2006 Cognitive Neurology Seminar Series (Ri-Weekly)

1999-2006	Cognitive Neurology Seminar Series (Bi-Weekly)
1999-2006	Clinical neuroscience small group seminars for medical students
2000-2012	Neurology Professor's Rounds (Monthly)
2006-2011	Cognitive Neurology Seminar Series (3 times/year)

Lectures by Invitation:

Dec, 1990	Neurotransmitter systems, The Florida Society of Neurology 16th
	Annual Course in Behavioral Neurology and Neuropsychology,
	Lake Buena Vista.
0 1001	

Sep, 1991 Behavioral and physiologic effects of physostigmine in an amnestic

	man with a discrete basal forebrain lesion, University of Florida
	Center for Neuropsychological Studies.
Dec, 1991	The neurochemistry of memory, The Florida Society of Neurology
	17th Annual Course in Behavioral Neurology and Neuropsychology,
	Lake Buena Vista.
Jan, 1993	Mechanisms in Unilateral neglect, UAB Rehabilitation Medicine
	Grand Rounds.
Jan, 1994	Personality in Alzheimer's Disease, Alzheimer Disease Center
	Seminar.
Mar, 1994	Aphasia, UAB Rehabilitation training seminar.
May, 1994	The mental status examination, The Alzheimer's Disease Center
	Continuum of Care Conference.
Apr, 1995	Spatial Neglect. UAB Department of Psychology Colloquium
	Series.
Apr, 1995	Language and the right hemisphere. UAB Department of English,
	Biological bases of language.
Jun, 1995	Management of the Alzheimer's patient. UAH School of Primary
	Medical Care, CME.
Jun, 1995	Panel Discussion on treatment, research and ethical/legal issues.
M 1006	UAH School of Primary Medical Care, CME.
Mar, 1996	Patterns of breakdown of consciousness. UAB Biomedical
A 1006	Engineering Seminar Series.
Apr, 1996	Evaluating Alzheimer's Disease. UAB Primary Care CEU Course.
May, 1996	Biologic basis for language. Integrative Neuroscience graduate course.
Nov, 1996	Fractured Consciousness. The UAB Theodore Haddin Humanities
	Forum.
Mar, 1997	Directions in Language. UAB Philosophy Colloquium. Out of
	sight, out of mind: Inferences to the unobserved.
Apr, 1997	Neglect and the power function. Harvard Department of
	Psychology Research Seminar.
Apr, 1998	Language. UAB AI Seminar.
Apr, 1998	Neglect. UAB Rehabilitation Training Seminar.
May, 1998	Spatial and propositional codes in thinking. UAB Cognitive
N. 1000	Psychology graduate course.
Nov, 1998	Piecemeal Vision. UAB Center on Aging Seminar Series.
Nov, 1998	Quantitative observations in neglect. University of Pennsylvania
A 1000	Neurology research seminar.
Apr, 1999	Some Quantitative Observations in Neglect. American Academy of
Max. 1000	Neurology Annual Meeting, 'Kick-off Program'. Current Treatments for Alzheimer Disease. Dementia Research in
May, 1999	
	African Americans; Breaking Down the Barriers. Birmingham Civil Rights Institute.
Feb, 2000	Spatial and Linguistic Representations. Temple University/ Moss
100, 2000	Rehabilitation, Cognitive Neuroscience Research Seminar.
Mar, 2000	When Right Goes Left in Neglect. Institute for Research in
11141, 2000	Hell laght cool best in 1.051001. Histitute for Research III

	Cognitive Science. University of Pennsylvania.
Apr, 2000	Representational Anisometry in Neglect. Cognitive Neurology
11p1, 2000	Seminar, Johns Hopkins University
Jun, 2000	Patient-based Research. Workshop in Cognitive Neuroscience.
Jun, 2000	Annual Meeting of the Cognitive Science Society. Philadelphia.
Sep, 2000	Anisometry and Representational Instability in Neglect, Como.
5 c p, 2000	EuroConference on the Cognitive and Neural Bases of Neglect. Italy
Sep, 2000	Language and Space. The University of Padova, Cognitive Science
Бер, 2000	Seminar, Padova, Italy.
Oct, 2000	Language and Space. The Sackler Institute of Cornell University.
OCI, 2000	New York.
Dec, 2000	Quantitative Observations in Neglect. The Haddassah Hospital,
Dec, 2000	Neurology Deaprtment, Israel.
Dec, 2000	Language and Space. The Hebrew University, Israel.
Mar, 2001	Fractured Consciousness. The Philips Lecture.
Wai, 2001	Haverford College.
Apr, 2001	Knowledge of events: the functional and neural organization. U
Apr., 2001	Penn Institute for Neurological Sciences Annual Retreat.
Apr, 2002	Primitive Thinking and Sophisticated Brains. Key Note Address.
Apr., 2002	Annual Behavioral and Cognitive Neurology Society Dinner.
	Denver
Apr, 2002	Space, Language, and Cognition. Neurology Grand Rounds, New
11p1, 2002	York University. New York
Dec, 2002	What Neglect Reveals about the Neural Organization of Space. Key
Bee, 2002	Note Address. 2nd International Conference, "Neurology, Language,
	and Cognition." Kerala, India.
Feb, 2003	Neglect and the Neural organization of Space. Cooper Hospital
100, 2003	Neurology Grand Rounds. Camden, New Jersey
Feb, 2003	Rethinking Truisms in Neglect. Symposium discussant. International
100, 2000	Neuropsychological Society. Honolulu, Hawaii
Mar, 2003	The Right Hemisphere and Cognition. Neurosurgery Grand Rounds.
1.1011, 2000	Hospital of the University of Pennsylvania. Philadelphia, PA
Oct, 2003	Where the action is: functional and neural condsiderations,
,	University of California at Berkeley, Berkeley, California
Oct, 2003	Cosmetic Neurology. University of Pennsylvania Bioethics seminar
3 31, 2000	series.
Dec, 2003	Where the action is: functional and neural considerations. Cognitive
200, 2000	Neurology Seminar, Johns Hopkins University.
Sep, 2004	The neuropsychology of art. Key Note Address. Bi-annual meeting
1,	of the International Association of Empirical Aesthetics. Lisbon,
	Portugal.
May, 2005	The neuropsychology of visual art. Invited Address. The Medical
J) =	Society of London, The Mansell Bequest Symposium. London,
	England
May, 2005	Cognitive Therapy and Enhancements: Ethical Dilemmas. Invited
3 /	Address. EURECA: European project on delimiting the research
	1 1 J

	concept and research activities, Bologna, Italy.
May, 2005	Hard Science-Hard Choices. Facts, ethics, & policy guiding brain
11147, 2000	sciences today. Discussant. Library of Congress. Washington, D.C.
Sep, 2005	Spatial thought and language. University of Maryland, Department
1,	of Neurology, Grand Rounds.
Oct, 2005	Spatial thought and language. Medical College of Wisconsin,
	Functional Imaging Research Center Symposium.
Nov, 2005	Spatial thought and language. Beth Israel Medical Center,
	Behavioral Neurology Seminar.
Dec, 2005	Spatial thought and language. University of Texas Southwestern.
	Clinical Neurosciences Grand Rounds.
Feb, 2006	Spatial language. The International Neuropsychological Society
	Annual Meeting.
Mar, 2006	The neurology of visual artists. The American College of
2006	Physicians. Philadelphia
Mar, 2006	Cosmetic neurology: promises, perils, and predictions. Penn
A 2006	Neuroethics seminar series.
Aug, 2006	The neurology of visual art, Wake Forest University
Nov, 2006	Language and Action, Winter School, University of Aachen, Germany
Feb, 2007	Rapidly Progressive Dementia, North Carolina Neurological
100, 2007	Society, Charlotte, NC
Aug, 2007	Cosmetic Neurology, National Academies, Committee on Military
1145, 2007	and Intelligence Methodologies. Washington DC.
Sep, 2007	Thought and Spatial language. Saffran Memorial Conference. Moss.
F,	Philadelphia
Sep, 2007	Cosmetic Neurology. Swarthmore College, Swarthmore
Nov, 2007	Spatial thought and language, University of Iowa, Cognitive
	Neuroscience and Neuropsychology Seminar
Nov, 2007	Space and Language. The University of Iowa Cognitive
	Neuroscience Seminar Series.
Nov, 2007	The Neurology of Art. University of Iowa, Pathology Grand Rounds
Mar, 2008	Space and Language. Washington University Conference on
	Perception, Language and Space. St. Louis
May, 2008	Space and Language. Clinical Aphasia Conference, Key Note
	Speaker. Jackson Hole, Wyoming
Jun, 2008	Space, Language and Referential Promiscuity. Venice, Italy
Nov, 2008	"Abstraction of Spatial Relations". Nat-Geographic-NSF,
Feb, 2009	Washington DC "Alien hand syndrome- what makes the alien hand alien?", Society
160, 2009	for Social Psychology, Tampa FL
Mar, 2009	"The Neuropsychology of Art", Cornell University, Ithaca NY
Mar, 2009	"Spatial thought and language", Cornell University, Ithaca NY
Apr, 2009	Disembodying Cognition, Northwestern University, Evanston, IL.
Apr, 2009	Neuroaesthetics: principles and practice, American Society of
1 7	Aesthetics, Philadelphia

Jul, 2009	A 3-dimensional taxonomy for spatial representations, NSF(SILC)-DFG workshop on Spatial Cognition, New York
Aug, 2009	Degenerative Neurological Diseases, Neuroscience bootcamp. Penn Center for Neuroscience and Society, Philadelphia
Sep, 2009	Neuroaesthetics, principles and practice. Key Note Adress. Copenhagen Neuroaesthetics Conference. Copenhagen
Oct, 2009	Cosmetic Neurology. Drexel School of Medicine Psychiatry Grand Rounds. Philadelphia
Oct, 2009	Cosmetic Neurology. Pennsylvania Neurology Society Annual Meeting. Harrisburg.
Oct, 2009	Cosmetic Neurology. Lennox Hill Hospital Psychiatry Grand Rounds. New York City
Feb, 2010	Cosmetic Neurology, Penn Institute, Palm Beach, Fl
Mar, 2010	Art and The Brain, Cafe Scientifique, Philadelphia
Mar, 2010	Are better brains better? Cosmetic neurology and the Ethics of
•	Enhancement, Haverford College
Apr, 2010	Building Better Brains. The ethics of Neuroenhancing Drugs, Lyons Daughters Invited Lecture, University of Rochester, Rochester, NY
Sep, 2010	"Science and Humanities in the Arts" University of the Balaeric
~ · · · · · · · · · · · · · · · · · · ·	Islands
Oct, 2010	Neuropsychology of Art, Johns Hopkins University
Apr, 2011	Neuroaesthetics: Principles and Practice. Johns Hopkins University
May, 2011	Advances in the Neuropsychology of Art. Copenhagen Business
1 vi ay, 2011	School, Copenhagen, Denmark
Jun, 2011	Neuropsychology of Art: From Qualitative to Quantitative
Juli, 2011	Approaches, University of Vienna, 4rth Vienna Aesthetics
	Symposium, Vienna, Austria
Jul 2011	Space, Time, and Causality. Keynote address Cognitive Science
Jul, 2011	Society Annual Meeting, Boston MA.
Jul, 2011	Ethics of non-invasive brain stimulation, Penn Neuroethics CME,
	Philadelphia, PA
Oct, 2011	Neuroaethetics, Gettysburg College Psychology Symposium,
	Gettysburg PA
Jan, 2012	Neuropsychology of art: qualitative and quantitative approaches.
	Key Note Address, Symposium on Aesthetics and Semiotics,
	Aarhus, Denmark.
Feb, 2012	Art and Memory, Brainwave Conversation, Rubin Museum of Art,
	New York, New York.
Feb, 2012	Beyond ocular centricity in art, College Association of Arts, Los
•	Angeles, California
Mar, 2012	Neural bases for relations and metaphors, Emory University
, -	Symposium on Metaphors, Atlanta, Georgia
Jun, 2012	The Neurology of Art. The James Stinnet Annual Lecture.
, 	Psychiatry Grand Rounds. University of Pennsylvania
Aug, 2012	Some thoughts on the evolution of art. Keynote address,
1145, 2012	International Association of Empirical Aesthetics, Taipei, Taiwan
	international Association of Empirical Aesthetics, Talpel, Talwan

Sep, 2012 Disembodying Cognition. University of Maryland Cognitive Scient Colloquium.	
Como dementi	
Aug, 2013 Neuroethics. Presidential Commission for the Study of Bioethical	
Issues	
Oct, 2013 Art and Neuroscience. The Helix center for Interdisciplinary	
Investigation. New York	
Oct, 2013 Cosmetic Neurology: The ethics of Enhancement. National	
Academy of Neuropsychology, San Diego New 2012 The Acathetic Proint Point and Placetons of the Acathetic Proint Point Poin	
Nov, 2013 The Aesthetic Brain. Pain and pleasure. The Art and Science of Body representation. Venice, Italy	
Dec, 2013 The neurology of visual art. Royal Society of Medicine. London,	
UK.	
Dec, 2013 Cosmetic Neurology. New York Psychoanalytic Society. New Yo	rk.
Feb, 2014 Relational Thinking. Killam Seminar Series. Montreal Neurologic	
Institute. Montreal, Canada	
Feb, 2014 The Neurology of Art. McGill Neurology Grand Rounds. Montrea	ıl,
Canada	
May, 2014 Ethics of technological transformation of human experience.	
Brocher Foundation. Geneva, Switzerland	
Aug, 2014 Neuroaesthetics and its Critiques, Presidential Address, Internation	nal
Association of Empirical Aesthetics. New York	1
Sep, 2014 Cosmetic Neurology, Florida Society of Neurology, Orlando Flori	
Sep, 2014 Cosmetic Neurology and the ethics of enhancment. World Congre	SS
on NeuroTherapeutics: Dilemmas, Debates & Discussions. Basel, Switzerland.	
Oct, 2014 The Biology of Beauty, Center for Human Appearance at Penn,	
Philadelphia	
Dec, 2014 "Is Psychology relevant to Aesthetics?" Max Planck Institute,	
Frankfurt, Germany	
Mar, 2015 The Neuroscience of Aesthetics and Art, Keynote address, Cognit	ive
Neuroscience Society. San Francisco	
Jun, 2015 Schemas and Grounding in Cognition, NSF Science Learning	
Center, University of Chicago, Chicago	
Jun, 2015 Metaphors as Source of Creative Thought. Keynote	
Neurohumanities dialogue, Catania, Italy	
Sep, 2015 The ethics of genetic enhancement. Keynote Address. World	
Congress on Neurotherapeutics. Prague, Czech Republic Oct, 2015 The Neuroscience of Aesthetics. Keynote address. Interact Design	
London, UK	١,
Nov, 2015 Neuroscience of Aesthetics and Art. Interdisciplinary Humanities	
Center. UCSB, Santa Barbara, California	
Nov, 2015 Realizing Fechner's Fantasy: Neuroaesthetics Now. Johns Hopkin	S
Brain Sciences Institute, Baltimeore, MD	
Dec, 2015 Neuroaesthetics. KeyNote address. 3rd International Conference of	n
Cognition, Brain, and Computation. IIT Gandhinagar, India	
Feb, 2016 The Biology of Beauty. Focus on Health & Leadership for Womes	n.

	University of Pennsylvania. Philadelphia
Feb, 2016	The Neurology of Art. Indiana University Neurology Grand Rounds
Feb, 2016	The Aesthetic Brain. Herron School of Art and Design, Indianapolis
Mar, 2016	The Aesthetic Brian. The Science of Imagination, Orlando, FL.
Mar, 2016	Realizing Fechner's Fantasy, University of Delaware Psychology
Wai, 2010	Colloquium, Newark, Delaware
Jul, 2016	The Neuroscience of Aesthetics and Art. Keynote, Art Therapy
341, 2010	Association Annual Meeting, Washington DC
Aug, 2016	The Aesthetic Brain. Keynote address. European Conference on
1145, 2010	VisualPperception. Barcelona, Spain
Aug, 2016	Neuroaesthetics. Rudolf Arnheim Address. Division 10, American
1145, 2010	Psychological Association, Denver, CO
Sep, 2016	The Biology of Beauty. The American Plastic Surgery Association
5 c p, 2010	Annual Meeting. Los Angeles, CA
Sep, 2016	Prospects for a neuroscience of architecture. Academy of
5 c p, 2010	Neuroscience for Architecture. La Jolla, CA
Nov, 2016	The Aesthetic Brain. University of Alabama in Birmingham.
1101, 2010	Birmingham, Alabama
Nov, 2016	The Aesthetic Brain. Hofstra University. New York
Dec, 2016	Beauty. TEDMED. Palm Springs, CA
Dec, 2016	The biology of beauty. Nanyang Technical University, Singapore
Jan, 2017	Beauty and Wellness. Global Wellness Institute press conference.
<i>5</i> an, 2017	New York.
Feb, 2017	The Neurology of Art. North Carolina Neurological Society.
100, 2017	Pinehurst, North Carolina
Mar, 2017	The Neurology of Art. SUNY Downstate Neurology Grand Rounds
Mar, 2017	Abstraction of forms and forms of abstraction. NYU Neurology
,	Grand Rounds. New York
Mar, 2017	Abstraction of forms and forms of abstraction. Keynote Society for
,	Neuroscience and Creativity. San Francisco
Apr, 2017	Neuroaesthetucs. Keynote address. 21st Century Great
1)	Conversations in Neuroscience, Art and Related Therapeutics.
	Indiana University. Indianapolis, IN
Jun, 2017	Schematic representations: neural underpinnings and implications
,	for Creativity. Society for Philosophy and Psychology, Baltimore
Jun, 2017	Abstraction of Forms and Forms of Abstraction, The Barry Arnason
•	Lecture, University of Chicago, Chicago
Jun, 2017	Behavioral and neural responses to facial disfigurement, Penn
,	Center for Human Appearance Annual symposium, Philadelphia
Jul, 2017	The aesthetic brain. Charles Darwin University aesthetics
•	symposium. Darwin, Australia
Sep, 2017	Beauty2Wellness. Global Wellness Institute. Palm Springs, FL
Oct, 2017	How our brain decides what is beautiful. Global Wellness Institute
•	annual summit. Palm Beach, FL
Nov, 2017	The good, the bad, and the ugly of beauty. Inaugural Fechner
	Lecture. Max Planck Institute of Empirical Aethetics. Frankfurt,

	Commons
Nov, 2017	Germany A week with Anjan Chatterjee. The neurology of art. The aesthetic
1NOV, 2017	i i
	Brian. Forms of abstraction. Evolution of art. Trnava University, Trnava, Slovakia
Dec, 2017	The good, the bad, and the ugly of beauty. Dusquene University.
Dec, 2017	Pittsburgh, PA
Dec, 2017	The neurology of art. Cuarnevaca, Mexico. Science, Art, and
DCC, 2017	Cognition
Jan, 2018	The good, the bad, and the ugly of beauty. Georgetown University
Jan, 2018	Beauty 2 wellness. Research update. Global Wellness Institute Press
Juli, 2010	conference. NYC
Feb, 2018	Neuroaesthetics. Trinity College Dublin
Apr, 2018	Cosmetic neurology: ethical considerations and public attitudes.
1191, 2010	BIAL Foundation Symposium. Porto. Portugal.
May, 2018	Neuroaesthetics. McMaster College- Synthesis of the Arty
1,14, 2010	symposium
Jun, 2018	The neuroscience of beauty. Keynote. 4rth Visual Design and Visual
,	Preference conference. Liverpool, England.
Oct, 2018	Buildings, Beauty, and Brains. Keynote. Global Wellness Summit.
,	Cesena, Italy.
Jan, 2019	The Biology of Beauty. Hershey Medical School. Neurology Grand
•	Rounds. Hershey PA
Jan, 2019	The biology of beauty. Keynote. European Workshop on Cognitive
	Neuropsychology. Bressanone, Italy
Mar, 2019	What is not right about metaphor processing. American
	Neuropsychological Association. Chicago
Apr, 2019	Discussion of beauty. Penn Academy. Beverly Hills
May, 2019	Beauty 2 wellness. Gottleib Duttweiler Institute. Zurich.
Jun, 2019	The aesthetic brain. George Washington University Neurology grand
	rounds. Washington DC
Jul, 2019	The aesthetic brain. Keynote. Gordon Conference on Visualization.
	Portland, Maine.
Aug, 2019	What's not right about metaphor processing. Keynote. Metaphor
	Festival. Amsterdam
Sep, 2019	Hidden aesthetic brain responses. Grand Rounds. Dallas Texas
	Health Center. Dallas
Oct, 2019	Hidden aesthetic brain responses. Psychology plenary. South China
0 . 2010	Normal University. Guangzhou
Oct, 2019	Hidden aesthetic brain responses to people and places. Keynote.
	Johns Hopkins University neuroscience undergraduate research
NI 2010	symposium.
Nov, 2019	Hidden aesthetic brain responses. Duke NeuroHumanities Research
N 2010	Group. Durham
Nov, 2019	Hidden aesthetic brain responses. Penn Center for Neuroscience and
Ion 2020	Society. Philadelphia The Acethoric Project Company State University. Vennessy.
Jan, 2020	The Aesthetic Brain. Kennesaw State University, Kennesaw,

May 2020	Georgia "The Aasthetic Brain" University of Bangar Bangar Wales
May, 2020	"The Aesthetic Brain." University of Bangor. Bangor Wales. "The Aesthetic Brain." National Institute Center of Excellence.
Sep, 2020	Bethesda, Maryland.
Oct, 2020	"The Aesthetic Brain." CUNY, New York, New York
Nov, 2020	The Aesthetic Brain. Sigma Xi Science KeyNote. Virginia
Dec, 2020	The Aesthetic Brain. Temple University Neurology Grand Rounds
Jan, 2021	The Aesthetic Brain. Goldsmiths College. London.
Feb, 2021	Traditional Architecture, Urbanism, and Craft in the 21st Century.
100, 2021	Panelist. Washington DC
Mar, 2021	World Economic Forum. Arts and Culture panel
Apr, 2021	Neuroaesthetics. Princeton University Music Lab
Apr, 2021	Neuroaesthetics. Koc University, Istanbul, Turkey
Jun, 2021	Architecture. Wilmer Yard Conversations. London
Jul, 2021	Architecture and Wellness. International Positive Psychology
0 011, 2021	Association World Congress
Sep, 2021	Neuroarchitecture. Wellness Real Estate and Communities
1,	Symposium. Global Wellness Institute. NYC.
Sep, 2021	Keynote. The neuroaesthetics of architectural spaces. 8th
•	International Conference in Spatial Cognition. Rome.
Sep, 2021	The evolution of human beauty. Tastemakers conversation with
	Pauline Brown and Sherrel Aston
Sep, 2021	Do aesthetic emotions exist? Panel discussion. International
	Association of Empirical Aesthetics Bienneal meeting. London.
Oct, 2021	Neuroscientist and artist. Crosstalk. Society for the Neuroscience of
	Creativity.
Oct, 2021	The neuroaesthetics of architecture. The Institute for Hearing
N. 2021	Technology and Acoustics (IHTA), RWTH Aachen University
Nov, 2021	Neiman Marcus Tastemakers converstation.
Nov, 2021	Aesthetics and morality. St. Andrews School of Divinity
Nov, 2021	Beauty. U Penn Psychology Dept Colloquium. Philadelphia
Dec, 2021	Aesthetics and Health. Global Wellness Summit, Boston.
Dec, 2021	The Neuroscience of Aesthetics. Sapienza University, Rome
Dec, 2021	Human Beauty. Sapienza University
Jan, 2022	Human Beauty. Shandong University. on-line
Feb, 2022	Art Object Lesson. Center for Art in Wood. Philadelphia
Mar, 2022	Creative Forces Webinar. National Endowment for the Arts.
Apr, 2022	Parkinson's Disease and Art. Philadelphia Museum of Art.
Am. 2022	Philadelphia. Neuroscience of aesthetics. Caine College of the Arts. Logan, Utah.
Apr, 2022	
Jun, 2022	Aesthetic Cognitivism. Templeton Religion Trust. Edinburgh.
Jul, 2022	Neuroaesthetics. Neuroergonomics & Neuromodulation Conference.New York City
Sen 2022	Built Environment and Well Being. Ritz Carlton Webinar.
Sep, 2022 Sep, 2022	Neuroaesthetics. Learning session. Dana Foundation Board of
5cp, 2022	Trustees. New York City
	Trubicob. Trow Tork City

Sep, 2022 Oct, 2022	Neuroaesthetics. The Barnes Foundation. Philadelphia The Arts and Human Flourishing. Penn Museum of Archeology and
Nov, 2022	Anthropology. Philadelphia What's in a Smell? The Art and Science of Human Perception. The Institute of Contemporary Art. Philadelphia
Nov, 2022	Neuroaesthetics of People and Places. Keynote. Chinese Psychology Society.
Mar, 2023	Neuroaesthetics of the Built Environment. The Catholic University of America. Washington D.C.
Mar, 2023	Why aesthetics matters. Keynote. 8th Annual SCAN Retreat, University of Pennsylvania. Philadelphia
Apr, 2023	Neuroaesthetics of the Built Environment. Keynote. 1.5C Symposium on Climate Change. American Institute of Architecture,. Los Angeles,
	CA
Apr, 2023	Neuroaesthetics, Architecture, and Biophilia. Conversation with Jennifer Walsh. Biophilic Leadership Summit, Serenbe, GA
May, 2023	How Beauty Works. Panel session at Beauty at Work: An International Symposium. Catholic University of America. Washington DC
Jul, 2023	Art and Parkinson's Disease. World Parkinson's Council. Barcelona, Spain
Aug, 2023	Impact of Art on Viewers: Developing a Taxonomy. APA 2023 Convention, Washington DC
Oct, 2023	What does Neuroaesthetics have to do with Neuroethics? Plenary. The International Neuroethics Society. online
Oct, 2023	The seduction of beauty. University of Wroclaw, Poland
Nov, 2023	An old brain in a new building. Are we living in a blandemic? Keynote. Global Wellness Summit, Miami
Nov, 2023	Art Therapy and Emotional Wellbeing in Military Populations with PosttraumaticStress Disorder. at Creative Forces®: National Endowment for the Arts Military Healing Arts Network State-of-the-Science Summit 2023: Washington, DC
Nov, 2023	Curiosity and Collaboration. Intentional Spaces Summit. Washington DC
Nov, 2023	Beauty is not actually just in the eye of the beholder. Keynote Conversation. Global Wellness Summit, Miami,
Nov, 2023	Behavioral, Neural and Cultural Responses to Facial Anomalies. Penn Center forHuman Appearance Annual Symposium. University of Pennsylvania. Philadlphia
Dec, 2023	An Old Brain in a New Environment. Guangxi University, Guangxi, China

Dec, 2023	What does Neuroaesthetics have to do with Neuroethics? Keynote. International Symposium of Neuroaesthetics. South China Normal
	University, Gunagzhou, China
Jan, 2024	Intentional Spaces. Arts & Wellness with NeuroArts Blueprint. Panel. The Kennedy Center, Washington D.c.
Mar, 2024	"Cities in Green." Panel Discussion. The Kennedy Center.
,	Washington DC.
Mar, 2024	The Seduction of Human Beauty: Behavioral, Neural, and Cultural Factors. Neuroscience Seminar. Brainy Days 2024. Florida Atlantic University.
Mar, 2024	Art, Architecture and Human Well-being. Public Lecture. Brainy Days 2024. Florida Atlantic University.
Apr, 2024	What does neuroaesthetics have to do with ethics? Distinguished
11p1, 2024	Professor lecture. Koc University, Istanbul Turkey
M 2024	· · · · · · · · · · · · · · · · · · ·
May, 2024	Neuroarchitecture: An old brain in a new environment. Global
	Wellness Institute Real Estate symposium. New York
May, 2024	Aesthetic Experience and its Discontents. Symposium. International
	Association of Empirical Aesthetics, Palma, Mallorca
Jun, 2024	Panelist at Brain Mind: Your Brain on Art. New York
Jun, 2024	An Old Brain in a New Environment. Kohn Pederson Fox
	Associates. New York
Aug, 2024	Neuroaestrhetics. Strategic International Leaders Course. NASA
	Base, Slidell,
	Louisiana
Sep, 2024	Developing Research Skills with Particular Emphasis on Research
1 /	Planning Skills. SWSP University Summer School. Katowice,
	Poland
Sep, 2024	Keynote lecture: Art, Architecture, and Human Well-being. Annual
	Meeting of the Polish Social Psychology Society. Katowice, Poland
Sep, 2024	Panel discussion: Next steps in Empirical Aesthetics. EVA Labs
5 6 p, 202.	20th Anniversary. Vienna, Austria
Sep, 2024	Human Beauty and the conflation of aesthetic and moral values.
Бер, 2024	University of Vienna Summer School. Vienna, Austria
Oct, 2024	Brains and Beauty art exhibit. Scottsdale Museum of Contemporary
OCi, 2024	
Oct. 2024	Art. Scottsdale, Arizona
Oct, 2024	Art, Architecture and Human Wellbeing. Third Annual Conference
	Beauty and Change: Aesthetics and Human Flourishing. Torino,
0 . 0004	Italy
Oct, 2024	Keynote. Art and Architecture as Vehicles for Change. Spirituality
	and Health
	Symposium. University of Pennsylvania. Philadlelphia
Nov, 2024	Moderated panel on The Adaptive Brain and the Built Environment.
	Wharton
	Neuroscience Summit. University of Pennsylvania. Philadelphia
Nov, 2024	Plenary session on Beauty. Mediterranean Tourism Forum. Malta

Organizing Roles in Scientific Meetings:

rectings.
The International Neuropsychological Society Annual Meeting
Committee
Abstract Reviewer, International Neuropsychological Society
Annual Meeting
The American Academy of Neurology, Scientific Issues Committee
The International Neuropsychological Society Annual Meeting
Committee
International Neuropsychological Society Continuing Education
Committee
Abstract Reviewer, American Academy of Neurology Annual
Meeting
Course Director: Behavioral Neurology for Practicing Neurologists.
AAN annual meeting.
AAN Topic Working Group for Educational Program
Course Director: Contemporary Topics in Behavioral Neurology
Chicago
Course Director, Penn Clinical Neuroethics Conference
Philadelphia
Course Director, Penn Clinical Neuroethics Conference
Philadelphia
Juror, Brain Art exhibit, Art and Science Collaboration, Inc.
New York Hall of Science, New York
Abstract Reviewer. International Neuropsychological society
Seattle
Abstract Reviewer, Society for the Neurobiology of Language
San Diego
Abstract reviewer, Spatial Cognition Society
Philadelphia

Grants:

Current:

Art Therapy And Emotional Wellbeing In Military Populations With Post Traumatic Stress Disorder (Ptsd), Henry M. Jackson Foundation, 5759, 9/2021-4/2022 (Anjan Chatterjee, PI), \$0/annual direct costs (Role in grant: PI)

Semantic Space Of Aesthetic Cognitivism, Templeton Religion Trust, TRT0297, 8/2020-1/2022 (Anjan Chatterjee, PI), \$203,139/annual direct costs (Role in grant: PI)

Research Training Program In Disease Oriented Neuroscience (R25), National Institute Of Neurological Disorders And Stroke/Nih/Dhhs, 9/2019-6/2024 (JOHN A DETRE, PI), \$38,000/annual direct costs (Role in grant: Co-PI)

Artist in residence, Sachs Arts Initative, 6/2019-5/2021 (Anjan Chatterjee, PI), \$38,505/annual direct costs, 1% effort (Role in grant: PI)

Architecture and Wellness, ALPAS, 6/2019-5/2020 (Anja Chatterjee, PI), \$40,000/annual direct costs, 5% effort (Role in grant: PI)

Past:

The Good, The Bad, And The Different: Understanding Stigma Towards People With Facial Differences, National Institute Of Dental And Craniofacial Research/Nih/Dhhs, 5F32DE029407-03, 9/2019-9/2022 (Clifford Ian Workman, PI), \$73,430/annual direct costs, 1% effort (Role in grant: Co-PI)

Semantic Space of Aesthetic Cognitivism, Templeton Religion Trust, 7/2019-12/2021 (Anjan Chatterjee, PI), \$138,000/annual direct costs, 10% effort (Role in grant: PI)

Behavioral and neural response to facial disfigurement, Penn Center for Human Appearance, 6/2018-12/2019 (Anjan Chatterjee, PI), \$20,000/annual direct costs, 5% effort (Role in grant: PI)

Behavioral and Neural underpinning of facial appearance, Penn Center for Human Appearance, 3/2017-12/2017 (Anjan Chatterjee, PI: David Sarwar, Co-Investigator), \$10,000/annual direct costs, 3% effort (Role in grant: PI)

Tms As A Biomarker Of Plasticity In Aphasia Recovery, National Institute On Deafness & Other Communication Disorders/Nih/Dhhs, 5-R01-DC-012780-05, 7/2016-6/2019 (Roy Hoshi Hamilton, PI), \$0/annual direct costs, 5% effort (Role in grant: Co-PI)

Figurative Language In Aphasic And Health Participants, National Institute On Deafness & Other Communication Disorders/Nih/Dhhs, 5-R01-DC-012511-05 REVISE, 3/2016-2/2019 (Anjan Chatterjee, PI), \$0/annual direct costs, 20% effort (Role in grant: PI)

Neural Representations Of Spatial Directions In Language, Schemas, And Images, National Institute On Deafness & Other Communication Disorders/Nih/Dhhs, 5-F32-DC-015203-03 REVISE, 1/2016-1/2019 (Steven M Weisberg, PI), \$61,174/annual direct costs, 1% effort (Role in grant: Co-PI)

A Phase 3 Randomized, Placebo-Controlled, Blinded Study To Investigate The Safety And Efficacy Of A Topical Gentamicin Collagen Sponge In Combination With Systemic Antibiotic Therapy In Diabetic Patients With An Infected Foot Ulcer, Innocoll, Inc., INN-TOP-004, 11/2015-10/2018 (DANIEL C FARBER, PI), \$0/annual direct costs (Role in grant: Co-PI)

A Phase 3 Randomized, Placebo-Controlled, Blinded Study To Investigate The Safety And Efficacy Of A Topical Gentamicin Collagen Sponge In Combination With Systemic Antibiotic Therapy In Diabetic Patients With An Infected Foot Ulcer, Innocoll, Inc., INN-TOP-004, 11/2015-10/2018 (DANIEL C FARBER, PI), \$0/annual direct costs (Role

in grant: Co-PI)

Research Training Program In Disease-Oriented Neuroscience, National Institute Of Neurological Disorders And Stroke/Nih/Dhhs, 5-R25-NS-065745-10, 9/2014-6/2019 (JOHN A DETRE, PI), \$329,434/annual direct costs, 1% effort (Role in grant: Co-PI)

Linguistic And Nonlinguistic Functions Of Frontal Cortex, National Institute On Deafness & Other Communication Disorders/Nih/Dhhs, 6/2014-5/2021 (Sharon L Thompson-Schill, PI), \$299,038/annual direct costs, 5% effort (Role in grant: Co-PI)

Tms As A Biomarker Of Plasticity In Aphasia Recovery, National Institute On Deafness & Other Communication Disorders/Nih/Dhhs, 5-R01-DC-012780-03, 7/2013-6/2016 (Roy Hoshi Hamilton, PI), \$0/annual direct costs, 5% effort (Role in grant: Co-PI)

Figurative Language In Aphasic And Health Participants, National Institute On Deafness & Other Communication Disorders/Nih/Dhhs, 5-R01-DC-012511-03, 3/2013-2/2016 (Anjan Chatterjee, PI), \$0/annual direct costs, 30% effort (Role in grant: PI)

Spatial Intelligence And Learning Center (Silc), Temple University, 330161-18110-7341, 10/2011-9/2017 (Anjan Chatterjee, PI), \$227,807/annual direct costs, 5% effort (Role in grant: PI)

Neuropsychological Probes Of Orbitofrontal Dysfunction, American Psychological Association, 40000-7317, 3/2011-11/2012 (Vidya Kamath, PI), \$10,000/annual direct costs (Role in grant: Co-PI)

Partial Support For Annual Clinical Neuroscience And Society Conference, National Institute Of Neurological Disorders And Stroke/Nih/Dhhs, 1R13NS074850-01 REVISED, 3/2011-2/2012 (Martha J. Farah, PI), \$0/annual direct costs (Role in grant: Co-PI)

Neural Mechanisms Underlying Changes In Preference, National Institute On Drug Abuse/Nih/Dhhs, 5-R01-DA-029149-05, 7/2010-3/2016 (Joseph W Kable, PI), \$196,425/annual direct costs, 10% effort (Role in grant: Co-PI)

A Neuroethics Learning Collaborative, National Science Foundation, DBI-0933919, 10/2009-9/2013 (Martha J. Farah, PI), \$0/annual direct costs (Role in grant: Co-PI)

Spatial Language In Normal And Aphasic Subjects, National Institutes Of Health, 5-R01-DC-008779-05, 8/2007-7/2012 (Anjan Chatterjee, PI), \$200,996/annual direct costs (Role in grant: PI)

Performance enhancement with stimulants: Individual differences and neurocognitive mechanisms, ONR, N00014-07-1-0034, 11/2006-10/2009 (Martha Farah, PI), \$195,694/annual direct costs, 15% effort (Role in grant: Co-Investigator)

Science Learning Center, NSF, 10/2006-9/2011 (Nora Newcomb, PI), \$77,500/annual direct costs, 3% effort (Role in grant: Co-Investigator)

Spatial Language: Developmental And Neural Studies, National Institutes Of Health, 5-R01-HD-050199-05, 9/2006-7/2012 (Anjan Chatterjee, PI), \$182,530/annual direct costs (Role in grant: PI)

Spatial Intelligence And Learning Center (Silc), Temple University, 33-1811-241/CC / PO #0147, 9/2006-8/2012 (RUSSELL A EPSTEIN, PI), \$35,050/annual direct costs (Role in grant: Co-PI)

Fronto-temporal dementias, NIH-NIA, AG017586-06S1, 5/2006-2/2010 (Virginia Lee, PI), \$176,127/annual direct costs, 5% effort (Role in grant: Investigator)

Cognitive Neuroscience of Temporal Processing, NIH-NIMH, MH076227, 12/2005-11/2010 (H Branch Coslett, PI), \$225,000/annual direct costs, 20% effort (Role in grant: Co-Investigator)

Database system for patient-based neuroscience research, NIH-NIMH, MH073529, 5/2005-4/2010 (Daniel Kimberg, PI), \$195,300/annual direct costs, 10% effort (Role in grant: Co-Investigator)

Fmri Of Neural Information Processing Of Face Perception, National Institutes Of Health, 5-K01-MH-07296-05, 1/2005-12/2009 (GEOFFREY K AGUIRRE, PI), \$168,080/annual direct costs (Role in grant: Co-PI)

Fmri Studies Of The Process Architecture Of Face Perception, Burroughs Wellcome Fund, N/A, 9/2004-8/2013 (GEOFFREY K AGUIRRE, PI), \$221,000/annual direct costs (Role in grant: Co-PI)

Neglect And Neural Mechanisms Of Magnitude Estimation, University Of Arkansas, ARIA 14378, 7/2004-4/2006 (ANJAN CHATTERJEE, PI), \$10,703/annual direct costs (Role in grant: PI)

Concepts And Language, National Institutes Of Health, 5-R01-DC-004817-05, 8/2002-7/2008 (Anjan Chatterjee, PI), \$222,154/annual direct costs (Role in grant: PI)

Flexible Architecture for Neuroimaging Data Analysis and Presentation , NIH-NIDA , DA14418 , 7/2001-6/2006 (Daniel Kimberg, PI), \$0/annual direct costs (Role in grant: Co-Investigator)

Neglect And Neural Mechanisms Of Magnitude Estimation, University Of Alabama At Birmingham, SUB TO R01-NS-39348-03, 6/2001-4/2004 (ANJAN CHATTERJEE, PI), \$9,181/annual direct costs (Role in grant: PI)

Neural Bases of Semantic Memory , NIH-NINDS , 7/2000-6/2004 (Sharon L

Thompson-Schill, PI), \$0/annual direct costs (Role in grant: Co-Investigator)

Drug Studies Of Dopamine And Prefrontal Function, University Of California, Berkeley, AGMT # SA3059-29417PG, 6/2000-5/2001 (ANJAN CHATTERJEE, PI), \$43,436/annual direct costs (Role in grant: PI)

Neural Bases Of Semantic Memory, National Institutes Of Health, 5-RO1-MH-060414-04, 5/2000-4/2005 (Sharon L Thompson-Schill, PI), \$219,613/annual direct costs (Role in grant: Co-PI)

Concepts and Language, Penn Research Foundation, 3/2000-2/2001 (Anjan Chatterjee, PI), \$0/annual direct costs (Role in grant: PI)

Neglect And Spatial Representations, National Institutes Of Health, 5-R01-NS-037539-06, 9/1999-12/2003 (Anjan Chatterjee, PI), \$149,356/annual direct costs (Role in grant: PI)

Simultaneous Activation of Multiple Routes in Reading, SHRP mini-grant, 12/1998-11/1999 (M Helen Southwood, PI), \$0/annual direct costs (Role in grant: Co-Investigator)

Neglect and Spatial Representations, NIH-NINDS, RO1NS37539, 2/1998-12/2002 (Anjan Chatterjee, PI), \$0/annual direct costs (Role in grant: PI)

Phonological Processes in Normals: an fMRI study , NIH-NIDCD , RO3 DC03353., 2/1998-1/2000 (M Helen Southwood, PI), \$0/annual direct costs (Role in grant: Co-Investigator)

Treatment of Hemispatial Neglect , VA-VISTAR Award , 6/1997-5/1998 (Britt Anderson, PI), \$0/annual direct costs (Role in grant: Co-Investigator)

A Treatment for Excess Motor Disability in the Aged, NIH-NINDS, RO1134273, 12/1996-11/1999 (Edward Taub, PI), \$0/annual direct costs (Role in grant: Medical Director)

Spatial Neglect and Mechanisms of Attention, NIH-NINDS, R29NS318150, 3/1996-2/2001 (Mark Mennemeier, PI), \$0/annual direct costs (Role in grant: Co-Investigator)

Excess Motor Disability in Stroke: Neural Mechanisms and Treatment, UABHSF Patient Care Initiative, 1/1996-12/1996 (Anjan Chatterjee, PI), \$0/annual direct costs (Role in grant: PI)

Space in the Representation of Events, UAB Cognitive Science Intramural Grants Program., 10/1995-9/1996 (Anjan Chatterjee, PI), \$0/annual direct costs (Role in grant: PI)

Effects of Stroke on Survivors and Caregivers , The Dean's Research Award Program., 6/1995-5/1996 (Anne Williams, PI: Anjan Chatterjee, Co-Investigator), \$0/annual direct costs (Role in grant: Co-PI)

Lexical access, sentence production and aphasia, UAB Faculty Research Grant, 9/1994-8/1995 (David Basilico, PI), \$0/annual direct costs (Role in grant: Consultant)

Unilateral Spatial Neglect and the Power Function, NIH-NINDS, KO8NS01702-01, 12/1993-11/1998 (Anjan Chatterjee, PI), \$0/annual direct costs (Role in grant: PI)

Bibliography:

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

- 1. Chatterjee A, Mennemeier M, Heilman KM. : A stimulus-response relationship in unilateral neglect: the power function. Neuropsychologia 30: 1101-1108, 1992.
- 2. Chatterjee A, Mennemeier M, Heilman KM. : Search patterns and neglect: A case study. Neuropsychologia 30: 657-672, 1992.
- 3. Chatterjee A, Strauss M, Smyth K, Whitehouse PJ. : Personality changes in Alzheimer's disease. <u>Arch Neurol</u> 49: 486-491, 1992.
- 4. Gorelick PB, Chatterjee A, Patel D, Flowerdew G, Gollean W, Taber J, Harris Y. : Cranial computed tomographic observations in multi-infarct dementia. A controlled study. <u>Stroke</u> 23: 804-811, 1992.
- 5. Morris MK, Bowers D, Chatterjee A, Heilman KM. : Amnesia following a discrete basal forebrain lesion. <u>Brain</u> 115: 1827-1847, 1992.
- 6. Chatterjee A, Morris MK, Bowers D, Williamson DJ, Doty L, Heilman KM. : Cholinergic treatment of an amnestic man with a basal forebrain lesion: theoretical implications. <u>J Neurol Neurosurg Psychiatry</u> 56: 1282-1289, 1993.
- 7. Strauss ME, Pasupathi M, Chatterjee A. : Concordance between observers in descriptions of personality change in Alzheimer's disease. <u>Psychology and Aging</u> 8: 475-480, 1993.
- 8. Chatterjee A, Dajani BM, Gage RJ. : Psychophysical constraints on behavior in unilateral spatial neglect. Neuropsychiatry, Neuropsychology and Behavioral Neurology 7: 267-274, 1994.
- 9. Chatterjee A, Mennemeier M, Heilman KM. : The psychophysical power law and unilateral spatial neglect. <u>Brain and Cognition</u> 25: 92-107, 1994.

- 10. Chatterjee A.: Picturing unilateral spatial neglect: viewer versus object centred reference frames <u>J Neurol Neurosurg Psychiatry</u> 57: 1236-1240, 1994.
- 11. Mennemeier M, Chatterjee A, Watson RT, Wertmen E, Carter P, Heilman KM. : Contributions of the parietal and frontal lobes to sustained attention and habituation. Neuropsychologia 32: 703-716, 1994.
- 12. Mennemeier M, Chatterjee A, Heilman KM. : A comparison of body and environment centered reference frames on neglect. <u>Brain</u> 117: 1013-1021, 1994.
- 13. Chatterjee A, Maher LM, Gonzalez Rothi LJ, Heilman KM. : Asyntactic thematic role assignment: the use of a temporal-spatial strategy. Brain and Language 49: 125-139, 1995.
- 14. Chatterjee A, Maher LM, Heilman KM. : Spatial characteristics of thematic role representation. Neuropsychologia 33: 643-648, 1995.
- 15. Chatterjee A, Southwood MH. : Cortical blindness and visual imagery. Neurology 12: 2189-2195, 1995.
- 16. Chatterjee A.: Crossover, completion and confabulation in unilateral spatial neglect.

 <u>Brain</u> 118: 455-465, 1995.
- 17. Heilman KM, Chatterjee A, Doty LC. : Hemispheric asymmetries of spatial attention. <u>Neuropsychology</u> 9: 58-61, 1995.
- 18. Maher LM, Chatterjee A, Gonzalez Rothi LJ, Heilman KM. : Agrammatic production: the use of a temporal-spatial strategy. <u>Brain and Language</u> 49: 105-129, 1995.
- 19. Chatterjee A, Mennemeier M.: Anosognosia for hemiplegia: patient retrospections. <u>Cognitive Neuropsychiatry</u> 1: 221-237, 1996.
- 20. Chatterjee A, Yapundich R, Palmer C, Marson DC, Mitchell GW:
 Leukoencephalopathy associated with cobalamine deficiency. Neurology 46: 832-834, 1996.
- 21. Marson DC, Chatterjee A, Ingram KK, Harrell LE. : Neuropsychological predictors of competency in Alzheimer's disease using an appreciation of consequences legal standard. Neurology 46: 666-672, 1996.
- 22. Chatterjee A, Yapundich R, Mennemeier M, Mountz JM, Inampudi C, Pan JW, Mitchell GW.: Thalamic thought disorder: on being "a bit addled". <u>Cortex</u> 33: 419-440, 1997.

- 23. Mennemeier M, Vezey E, Chatterjee A, Rapscak S, Heilman KM. : Contributions of the left and right cerebral hemispheres to line bisection. <u>Neuropsychologia</u> 35: 703-715, 1997.
- 24. Nicholas AP, Chatterjee A, Dropcho EJ, Arnold MM, Oh SJ: Stiff-man syndrome associated with thymoma. <u>Muscle and Nerve</u> 20: 493-498, 1997.
- 25. Adair JC, Chatterjee A, Schwartz RL, Heilman KM.: Power function analysis of ipsilateral neglect. <u>Cortex</u> 34: 147-153, 1998.
- 26. Chatterjee A, Thompson KA. : Weigh(t)ing for awareness. <u>Brain and Cognition</u> 37: 477-490, 1998.
- 27. Southwood MH, Chatterjee A.: Phonological and articulatory disturbances in a case of primary progressive aphasia. <u>Aphasiology</u> 12: 161-177, 1998.
- 28. Chatterjee A, Southwood MH, Basilico D.: Verbs, events and spatial representations. <u>Neuropsychologia</u> 37: 395-402, 1999.
- 29. Chatterjee A, Thompson KA, Ricci R.: Quantitative analysis of cancellation tasks in neglect. <u>Cortex</u> 35: 253-262, 1999.
- 30. Ricci R, Vaishnavi S, Chatterjee A: A deficit of intermediate vision: experimental observations and theoretical implications. Neurocase 5: 1-12, 1999.
- 31. Southwood MH, Chatterjee A. : Simultaneous activation of reading mechanisms: evidence from a case of deep dyslexia. <u>Brain and Language</u> 67: 1-29, 1999.
- 32. Vaishnavi S, Calhoun J, Chatterjee A: Cross-sensory and sensori-motor integration in tactile awareness. Neurology 53: 1596-1598, 1999.
- 33. Anderson B, Mennemeier M, Chatterjee A. : Variability not ability: another basis for performance decrements in neglect . Neuropsychologia 38: 785-796, 2000.
- 34. Chatterjee A, Ricci R, Calhoun J.: Weighing the evidence for cross over in neglect. Neuropsychologia 38: 1390-1397, 2000.
- 35. Harrell LE, Marson D, Chatterjee A, Parish JA.: The severe mini-mental state examination: a new neuropsychological instrument for the bedside assessment of severely impaired Alzheimer's patients. <u>Alzheimer's Disease and Associated Disorders</u> 14: 168-175, 2000.
- 36. Marson DC, Sawrie SM, Snyder S, McInturff B Stalvey T, Boothe A, Aldridge T, Chatterjee A, Harrell LH. : Assessment of financial capacity in patients with Alzheimer's disease.

 <u>Archives of Neurology</u> 57: 877-884, 2000.

- 38. Southwood MH, Chatterjee A.: The interaction of multiple routes in oral reading: evidence from dissociations in naming and oral reading in phonological dyslexia.

 <u>Brain and Language</u> 72: 14-39, 2000.
- 39. Vaishnavi S, Calhoun J, Southwood MH, Chatterjee A: Sensory and response interference by ipsilesional stimuli in tactile extinction. <u>Cortex</u> 36: 81-92, 2000.
- 40. Fox RJ, Kasner SE, Chatterjee A, Chalela J. : Aphemia: an isolated disorder of articulation. <u>Clinical Neurology and Neurosurgery</u> 103: 123-126, 2001.
- 41. Gottfried JA, Chatterjee A.: Carbon monoxide-mediated hippocampal injury. _ Neurology 57: 17, 2001.
- 42. Ricci R, Chatterjee A.: Context and crossover in unilateral neglect. Neuropsychologia 39: 1138-1143, 2001.
- 43. Southwood MH, Chatterjee A.: The simultaneous activation hypothesis: explaining recovery from deep to phonological dyslexia. <u>Brain and Language</u> 76: 18-34, 2001.
- 44. Vaishnavi S, Calhoun J, Chatterjee A. : Binding personal and peripersonal space: evidence from tactile extinction. <u>Journal of Cognitive Neuroscience</u> 13: 1-9, 2001.
- 45. Barett JJ, Mennemeier M, Chatterjee A, Fuhr PS, Toval TA.: Influence of reference frames on asymmetries in Troxler's effect. <u>Perceptual and Motor Skills</u> 94: 29-38, 2002.
- 46. Chatterjee A.: Portrait profiles and the notion of agency. <u>Empirical Studies of the Arts</u> 20: 33-41, 2002.
- 47. Kable J, Lease-Spellmeyer J, Chatterjee A: The neural substrate of action event knowledge. Journal of Cognitive Neuroscience 14: 795-805, 2002.
- 48. Ances B, Chatterjee A: Shopping list perseveration. Neurology 12: 1975, 2003.
- 49. Biran I, Chatterjee A. : Depression with anosognosia following a left subcortical stroke. Clinical Neurology and Neurosurgery 105: 99-101, 2003.
- 50. Gottfried J, Sancar F, Chatterjee A: Acquired mirror writing and reading: evidence for reflected graphemic representations Neuropsychologia 41: 96-107, 2003.

- 51. Olson E. Stark M, Chatterjee A.: Evidence for a unimodal somatosensory attentional system. <u>Experimental Brain Research</u> 151: 15-23, 2003.
- 52. Ances B, Ellenbogen JM, Herman ST, Jacobs D, Liebskind DS, Chatterjee A, Galetta SL.: Balint syndrome due to Creutzfeldt-Jacob disease. Neurology 63: 395, 2004.
- 53. Chatterjee A.: The neuropsychology of visual artistic production. Neuropsychologia 42: 1568-1583, 2004.
- 54. Ricci R, Chatterjee A.: Sensory and response contributions to visual awareness in extinction. Experimental Brain Research 157: 85-93, 2004.
- 55. Snyder J, Chatterjee A.: Spatial-temporal anisometries following right parietal damage. <u>Neuropsychologia</u> 42: 1703-1708, 2004.
- 56. Giovannetti T, Buxbaum LJ, Biran I, Chatterjee A.: Reduced Endogenous Control in Alien Hand Syndrome: Evidence from Naturalistic Action. <u>Neuropsychologia</u> 43: 75-88, 2005.
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