# CURRICULUM VITAE S. DUKE HAN, PHD, ABPP-CN

### **SEPTEMBER 26, 2022**

### **PERSONAL INFORMATION**

Department of Family Medicine Citizenship: USA
Keck School of Medicine of USC CA License: PSY25372

1000 S. Fremont Avenue, Unit 22 ABPP-CN Board Certification: 51771 HSA Building A-6, 4<sup>th</sup> Floor, Room 6437A Lab Website: <u>www.hanresearchlab.com</u>

Twitter: @sdukehan

Alhambra, CA 91803 Phone: 626-457-5858 Fax: 626-457-4090

Email: Duke.Han@med.usc.edu

### **EDUCATION AND PROFESSIONAL APPOINTMENTS**

#### **EDUCATION:**

1998 Bachelors of Science, Psychology, Duke University, Durham, NC 1998 Certificate in Neuroscience, Duke University, Durham, NC

2001 Masters, Clinical Psychology, University of Massachusetts Boston, Boston, MA

2001-2002 Practicum in Neuropsychology, Harvard Medical School, Brigham and Women's Hospital,

Brigham Behavioral Neurology Group, Boston, MA

2003-2004 Clinical Internship, Neuropsychology/Behavioral Medicine, UCSD Medical Center/VASDHS

San Deigo, CA

2004 Doctor of Philosophy, Clinical Psychology, University of Massachusetts Boston, Boston,

MA

2011 Diplomate in Clinical Neuropsychology, American Board of Professional Psychology

#### **POST-GRADUATE TRAINING:**

2004-2005 Veterans Medical Research Foundation Fellow, VA San Diego Healthcare System 2005-2006 NIMH T32 Biological Psychiatry and Neuroscience Fellow, University of California San

Diego, San Diego, CA

2008 Butler-Williams Scholars Program (formerly known as the NIA Summer Research Institute),

National Institutes of Health/National Institutes of Aging, Bethesda, MD

#### MAIN ACADEMIC APPOINTMENTS:

2020-present Professor of University of Southern California, Keck School of

Family Medicine (with Tenure) Medicine, Alhambra, CA USA

2020-present Professor of University of Southern California, Keck School of

Neurology (secondary) Medicine, Los Angeles, CA USA

2020-present Professor of University of Southern California, Dornsife College of

Psychology (courtesy) Letters, Arts, and Sciences, Los Angeles, CA USA

2020-present Professor of Gerontology University of Southern California, School of Gerontology,

(courtesy) Los Angeles, CA USA

2016-2020 Associate Professor of University of Southern California, Keck School of

Family Medicine (Clinical Medicine, Alhambra, CA USA

Scholar)

2016-2020	Associate Professor of Neurology (secondary)	University of Southern California, Keck School of Medicine, Los Angeles, CA USA
2016-2020	Associate Professor of Psychology (courtesy)	University of Southern California, Dornsife College of Letters, Arts, and Sciences, Los Angeles, CA USA
2016-2020	Associate Professor of Gerontology (courtesy)	University of Southern California, School of Gerontology, Los Angeles, CA USA
2014-2015	Conjoint Associate Professor of Neurological Sciences	Rush Alzheimer's Disease Center, Rush University Medical Center, Chicago, IL USA
2014-2015	Associate Professor of Behavioral Sciences (with Tenure)	Rush Alzheimer's Disease Center, Rush University Medical Center, Chicago, IL USA
2012-2014	Conjoint Assistant Professor of Neurological Sciences	Rush Alzheimer's Disease Center, Rush University Medical Center, Chicago, IL USA
2012-2014	Assistant Professor of Behavioral Sciences	Rush Alzheimer's Disease Center, Rush University Medical Center, Chicago, IL USA
2009-2012	Assistant Professor of Behavioral Sciences	Rush University Medical Center, Chicago, IL, USA
2007-2009	Clinical Assistant Professor of Neurology	Loyola University Medical Center, Maywood, IL USA
2006-2009	Assistant Professor of Clinical Psychology	Loyola University Chicago, Chicago, IL, USA

### **ADJUNCT ACADEMIC APPOINTMENTS:**

2021-present	Adjunct Professor of	Rush Alzheimer's Disease Center, Rush University
	Psychiatry and Behavioral	Medical Center, Chicago, IL USA
	Sciences	
2021-present	Adjunct Professor of	Rush Alzheimer's Disease Center, Rush University
	Neurological Sciences	Medical Center, Chicago, IL USA
2016-2019	Visiting Associate Professor	Rush Alzheimer's Disease Center, Rush University
	of Neurological Sciences	Medical Center, Chicago, IL USA
2016-2021	Visiting Associate Professor	Rush Alzheimer's Disease Center, Rush University
	of Psychiatry and Behavioral	Medical Center, Chicago, IL USA
	Sciences	
2015	Visiting Professor in Elder	Weill Cornell Medical College, Cornell University, New
	Abuse	York, NY USA

### **ADMINISTRATIVE APPOINTMENTS:**

2020-present	Chair, Appointments, Promotions, and Tenure Committee	Department of Family Medicine, USC Keck School of Medicine, Los Angeles, CA, United States
2019-present	Department Representative, Faculty Appointments, Promotion, and Tenure Committee (FAPTC)	USC Keck School of Medicine, Los Angeles, CA United States
2016-present	Director, Neuropsychology Division	Department of Family Medicine, USC Keck School of Medicine, Los Angeles, CA, United States
2015	Co-Assistant Director of Clinical Psychology Training	Mental Health Care Group, VA Long Beach Healthcare System, Long Beach, CA, United States
2012-2015	Director of Neuropsychology Clinics & Training	Mental Health Care Group, VA Long Beach Healthcare System, Long Beach, CA, United States

# **LICENSURE AND CERTIFICATIONS**

### LICENSURE:

2012-present	PSY25372, California, Active
2007-2013	71.007085, Illinois, Inactive

### **BOARD CERTIFICATION:**

2011-present American Board of Professional Psychology in Clinical Neuropsychology (ABPP-CN), Active

### **HONORS, AWARDS, AND ACHIEVEMENTS**

2022	Elected Co-Chair	Dementia Special Interest Group (SIG) of the International Neuropsychological Society (INS)
2022-2023	Invited Member	American Psychological Association Presidential Task Force on Race Norming
2022	Delegate and Team Co- Leader	Minnesota Update Conference on Education and Training in Clinical Neuropsychology
2022	Elected to Fellow Status	National Academy of Neuropsychology
2022-present	Scientific Advisory Board	Alzheimer's Disease Neuroimaging Initiative (ADNI)
2022	Invited Member	Milken Institute Alliance to Improve Dementia Care
2022	Nationally ranked #3 in NIH	Blue Ridge Institute for Medical Research
	funding in Family Medicine	v
2022	Ad-hoc Chair, 3 applications	NIH/NIA Paul B. Beeson Fellows Review Committee
2021	Elected to Fellow Status	American Psychological Association
2021-present	Executive Board Member	Aging Research in Criminal Justice Health (ARCH) Network
2019-2020	Keck Healthcare Leadership	Keck School of Medicine of USC and Keck Medicine of
	Academy, department selection	USC
2016-2021	Oral Examiner for Board	American Board of Clinical Neuropsychology
	Certification	,
2015-present	Governance Committee	AARP Global Council on Brain Health
2019	Blue Ribbon Award for Best	APA Division 40 (Society for Clinical Neuropsychology)
	Abstract at Convention	1 7 377
2019	Nominated for Science at	APA Division 40 (Society for Clinical Neuropsychology)
	Sunset Poster Competition	(
2021-2024	Formal Member	NIH/NIA Career Development for Established Investigators
		and Conference Grants Study Section (AGCD-4)
2020-2021	Chair of Review	NIH/NIA Clinical and Translational Research of Aging (NIA-
		T) Review Committee
2020-2021	Formal Member	NIH/NIA Clinical and Translational Research of Aging (NIA-
		T) Review Committee
2019-2020	Chair of Review	NIH/NIA Neuroscience of Aging (NIA-N) Review Committee
2019	Moderator	Aging and Sociodemographic Factors Paper Session (Oral
		Presentations), 47 <sup>th</sup> Annual Meeting of the International
		Neuropsychological Society in New York, NY.
2018	Ad-hoc Chair, 6 applications	NIH/NIA Neuroscience of Aging (NIA-N) Review Meeting in
2010	, ta noo onan, o apphoanene	Denver, CO
2018-2020	Formal Member	NIH/NIA Neuroscience of Aging (NIA-N) Review Committee
2018	Ad-hoc Chair, 5 applications	NIH/NIA Neuroscience of Aging (NIA-N) Review Meeting in
2010	7 ta 1100 Oriali, o applications	Rockville, MD
2018	Moderator	Alzheimer's Disease Paper Session (Oral Presentations),
2010	Woderator	46 <sup>th</sup> Annual Meeting of the International Neuropsychological
		Society in Washington, D.C.
2017	Nominated for Board of	American Academy of Clinical Neuropsychology
2011	Directors	Amonoun Academy of Chillical Mediopsychology
2017	Clinical Scholar designation	President of the University of Southern California
2016	Graduate Student	Wayne State University Institute of Gerontology
2010	Organization Honoree	wayne State Onliversity Institute of Gerontology

Best Poster Finalist	Alzheimer's Imaging Consortium
Walking Tour Selection	Alzheimer's Imaging Consortium
Tenure	Rush University Medical Center
Nominated for Member-At- Large	APA Division 40 (Society for Clinical Neuropsychology)
Paul B. Beeson Award for Aging Research	National Institutes of Aging/American Federation for Aging Research
Blue Ribbon Award for Best Abstract at Convention	APA Division 40 (Society for Clinical Neuropsychology)
Guest of Honor	Loyola University Chicago Neuroscience Banquet
Nelson Butters Award	International Neuropsychological Society
Chief Intern, Elected	UCSD Clinical Internship Class
	Walking Tour Selection Tenure Nominated for Member-At- Large Paul B. Beeson Award for Aging Research Blue Ribbon Award for Best Abstract at Convention Guest of Honor Nelson Butters Award

# **TEACHING**

### **DIDACTIC TEACHING:**

University of Southern California				
2022	Neuroaffective Disorders of Aging (GERO415:	3 hrs/wk	Primary Lecturer	
2022	School of Gerontology) Advanced Overview of Neuroscience II	2 hrs	Guest Lecturer	
2022	(NEUR525: Neuroscience Graduate Program) NeuroRehabilitation Seminar Series (Division	1 hr	Guest Lecturer	
2021	of Biokinesiology and Physical Therapy) Current Topics in Neuroimaging Informatics	1 hr	Guest Lecturer	
2021	(NIIN597: Neuroimaging Informatics Masters Program)		Oddot Eddiard	
2021	Advanced Practicum in Clinical Psychology:	2 hrs	Guest Lecturer	
	Clinical Aging and Lifespan (PSYC695: Psychology PhD Program)			
2018, 2020	Neuroaffective Disorders of Aging (GERO415: School of Gerontology)	3 hrs/wk	Primary Lecturer	
2019	Current Research in Alzheimer's Disease and Related Dementias	2 hrs	Guest Lecturer	
2017	Responsible Conduct of Research (INT500:	1 hr/wk	Mentor	
2017	Keck School of Medicine) Practicum in Assessment (PSY585B: Clin	3 hrs/wk	Primary Lecturer	
2016	Psych PhD program) Health Promotion and Disease Prevention	2 hrs	Guest Lecturer	
2013	Psychology of Aging	2 hrs	Guest Lecturer	
VA Long Beach H				
2012-2015 2013-2015	Neuropsychology Seminar	1 hr/wk 1 hr/wk	Primary Lecturer Primary Lecturer	
2013-2015	Neuropsychology Clinical Case Conference Neuropsychology Journal Club	1 hr/wk	Primary Lecturer	
Rush University I				
2013	Neuroepidemiology Seminar	1 hr	Guest Lecturer	
2010-2012 2009-2012	Neurobiology Psychological Testing	1 hr 1 hr	Guest Lecturer Guest Lecturer	
2009-2012	M1 Physicianship	1 hr/wk	Section Lecturer	
2010-2012	M2 Physicianship	1 hr/wk	Section Lecturer	
Loyola Universi				
2007-2012 2008-2010	Cognitive Psychology Neuropsychological Assessment (graduate)	3 hrs/wk 3 hrs/wk	Primary Lecturer Primary Lecturer	
Z000-Z010	Neuropsychological Assessment (graduate)	J III S/WK	Filliary Lecturer	

2007-2009	Neuropsychology (graduate)	3 hrs/wk	Primary Lecturer
2009	Ethics in Clinical Psychology (graduate)	3 hrs/wk	Primary Lecturer
2008	Developmental Research Methods	1 hr	Guest Lecturer
2008	Medical Neuroscience	1 hr	Guest Lecturer
2008	Memory	3 hrs	Guest Lecturer
2007	Philosophy of Science	2 hrs	Guest Lecturer
2007	Cognitive Neuroscience	1 hr	Guest Lecturer
2006-2012	Neuroscience Seminar	1 hr	Guest Lecturer
San Diego State	e University		
2005-2006	Sensation and Perception	3 hrs/wk	Primary Lecturer
UMass Boston			
2002-2003	Abnormal Psychology	3 hrs/wk	Primary Lecturer
1999-2000	Abnormal Psychology	3 hrs/wk	Teaching Assistant
1999-2000	Introductory Psychology	3 hrs/wk	Teaching Assistant

### UNDERGRADUATE, GRADUATE, AND MEDICAL STUDENT (OR OTHER) MENTORSHIP/SUPERVISION:

LUC – Loyola University Chicago RU – Rush University VALB – VA Long Beach Healthcare System USC – University of Southern California UCLA – University of California Los Angeles

YEAR	NAME	POSITION	INSTITUTION
2006-2007	Laurel Yohe <sup>1</sup>	Undergraduate Research	LUC
		_	
2006-2007 2006-2007	Josefina Asconape Sharika Sanku	Undergraduate Research	LUC LUC
2006-2007	Kevin Nuechterlein <sup>2</sup>	Undergraduate Research	LUC
		Undergraduate Research	
2007-2008	Danielle Basler	Undergraduate Research	LUC
2007-2008	Noreen Qazi	Undergraduate Research	LUC
2007-2008	Kelli Ward	Undergraduate Research	LUC
2007-2008	Nathaniel Sharpe	Undergraduate Research	LUC
2007-2008	Lauren Petty	Undergraduate Research	LUC
2007-2008	Vy Dinh	Undergraduate Research	LUC
2007-2008	Alana McVey	Undergraduate Research	LUC
2007-2009	Elizabeth Tuminello	Graduate Mentorship	LUC
2007-2009	Jana Wingo	Graduate Mentorship	LUC
2006-2007	Erica Luboyeski	Graduate Mentorship	LUC
2006-2008	Hideo Suzuki	Graduate Mentorship	LUC
2008-2009	Sasha Berger	Graduate Research	LUC
2004-2006	Katherine Bagen	Graduate Research	UCSD
2008-2009	Christine (Alyx) Kesselring	Graduate Academic Advisement	LUC
2008-2009	Corinn Elmore	Graduate Academic Advisement	LUC
2013-2014	Ben Coleman	Graduate Clinical Practicum	VALB
2013-2014	Kris Thomas	Graduate Clinical Practicum	VALB
2012-2013	Adrienne Meier	Graduate Clinical Practicum	VALB
2012-2013	Heleya Kakavand	Graduate Clinical Practicum	VALB
2013-2014	Kyle Nixon	Graduate Clinical Practicum	VALB
2013-2014	Rachael Green	Graduate Clinical Practicum	VALB
2014-2015	Bruna Martins	Graduate Clinical Practicum	VALB
2009-2010	Erica Luboyeski	Clinical Internship	RU
2009-2010	Leslie Guidotti	Clinical Internship	RU
2010-2011	Michael Brook	Clinical Internship	RU
2010-2011	Phillip Ruppert	Clinical Internship	RU

2010-2011 2011-2012	Emily Edmonds Marietta Hoogs	Clinical Internship Clinical Internship	RU RU	
2011-2012	Rebecca Gavett	Clinical Internship	RU	
2011-2012	Peter Leo	Clinical Internship	RU	
2012-2013	Megan Gomez	Clinical Internship	VALB	
2012-2013	Kayleigh Hale	Clinical Internship Post-Baccalaureate Research	VALB USC	
2016-present 2017	Caroline Nguyen Annemarie Kelleghan	Graduate Clinical Practicum	USC	
2017	Crystal Wang	Graduate Clinical Practicum	USC	
2017	Mariel Bello	Graduate Clinical Practicum	USC	
2017	Nina Jhaveri	Graduate Clinical Practicum	USC	
2017	Shubir Dutt	Graduate Clinical Practicum	USC	
2017-2019	Morgan Goodman <sup>3</sup>	Medical Student Research	USC	
2017-2019	Jacqueline Chen	Undergraduate Research (SOAR)	USC	
2017-2020	Emanuil Parunakian	Undergraduate Research	UCLA	
2017	Via Savage	Undergradaute Research	USC	
2019	Lara Nicole (Nikki) Windisch <sup>4,5</sup>	Medical Student Research	UCLA/USC	
2019-present	Cinamun Aalund	Undergraduate Research (SOAR)	USC	
2019-present	Nathan Wei	Undergradaute Research	USC	
2020	Devika Chandramohan <sup>6</sup>	Medical Student Research	UCLA/USC	
2020-present	Madison Nii	Undergradaute Research	USC	
2020-present	Catherine Kim	Undergradaute Research	USC	
2021-present	Romano Orlando	Undergraduate Research (SOAR)	USC	
2022-present	Shaneen Upal	Undergraduate Research	USC	
2022-present	Riddhi Mandavia	Undergraduate Research	USC	
2022-present	John Brow	Undergraduate Research	USC	
<sup>2</sup> LUC Provost F <sup>3</sup> Keck USC Sur <sup>4</sup> NIH/NIA/MSTA <sup>5</sup> Murray H. Neid	<ul> <li><sup>1</sup>LUC Carbon Fellowship Award Recipient</li> <li><sup>2</sup>LUC Provost Fellowship Award Recipient</li> <li><sup>3</sup>Keck USC Summer Research Fellowship Award Recipient</li> <li><sup>4</sup>NIH/NIA/MSTAR Recipient 2019</li> <li><sup>5</sup>Murray H. Neidorf MSTAR Scholar Award Recipient</li> </ul>			
°NIH/NIA/MSTA	<sup>6</sup> NIH/NIA/MSTAR Recipient 2020			

### GRADUATE STUDENT THESIS, QUALIFYING EXAM, AND DISSERTATION COMMITTEES:

<u>YEARS</u>	<u>NAME</u>	POSITION	DEPT/SCHOOL	INSTITUTION
2007-2008	Elizabeth Tuminello	Masters Chairing	Psychology	LUC
2007-2008	Jana Wingo	Masters Chairing	Psychology	LUC
2007-2008	Christine (Alyx) Kesselring	Masters Readership	Psychology	LUC
2007-2008	Elizabeth Tuminello <sup>1</sup>	Dissertation Chairing	Psychology	LUC
2006-2007	Erica Luboyeski	Dissertation Chairing	Psychology	LUC
2008-2009	Jana Wingo	Dissertation Readership	Psychology	LUC
2008-2009	Rebecca Wasserman	Dissertation Readership	Psychology	LUC
2008-2009	Caitlin Sparks	Dissertation Readership	Psychology	LUC
2008-2009	Hideo Suzuki	Dissertation Readership	Psychology	LUC
2009-2010	Jeffery Sieracki	Dissertation Readership	Psychology	LUC
2017-2021	Kelly Durbin	Qualifying Exam/Dissertation Readership	Psychology	USC
2017-2020	Jean Ho	Qualifying Exam/Dissertation Readership	Psychology	USC
2017-2020	Belinda Yew	Qualifying Exam/Dissertation Readership	Psychology	USC

2016-present	Kristi Wisniewski <sup>2</sup>	Qualifying Exam/Dissertation Proposal Readership	Gerontology	USC
2018-2020	Padideh Nasseri	Guidance Committee	Neuroscience Graduate Program	USC
2018-2021	Felice Lin	Dissertation Readership	Epidemiology	USC
2019-2020 2020-2020 2020	Kayla Tureson Laura Fenton Yi Leng Fung	First-Year Project Committee First-Year Project Committee Dissertation Readership	Psychology Psychology Psychological Sciences	USC USC UNIVERSITY OF MELBOURNE,
2020-present	Nancy Ortega	Guidance Committee	Neuroscience Graduate Program	Australia USC
2021-present 2021-present 2021-present	Anisa Marshall Isabel Sible Laura Fenton	Dissertation Readership Dissertation Readership Dissertation Chairing	Psychology Psychology Psychology	USC USC USC

<sup>&</sup>lt;sup>1</sup>Recommended for Distinction

### **POST-DOCTORAL FELLOW MENTORSHIP:**

<u>YEARS</u>	<u>NAME</u>	<b>CURRENT POSITION</b>	CURRENT INSTITUTION
2007-2009	Dr. Kathy Zebracki	Director of Psychology	Shriners Hospitals
2009-2010	Dr. Amy Swier-Vosnos	Director of Neuropsychology	Neurobehavioral Consultants
2009-2010	Dr. Jill Zukerman	Clinical Assistant Professor	Duke University Medical Center
2010-2012	Dr. Emily Edmonds <sup>1</sup>	Assistant Professor	UCSD
2012-2013	Dr. Vanessa Zizak	Staff Neuropsychologist	VA Long Beach Healthcare
2013-2015	Dr. Tim O'Brien	Clinical Assistant Professor	UC Irvine Medical Center
2014-2016	Dr. Kimberly Baerresen	Neuropsychologist	Private Practice
2017-2020	Dr. Gali Weissberger <sup>2</sup>	Senior Lecturer (Assistant Professor equivalent)	Bar-Ilan University
2018-2020	Dr. Joseph Saenz <sup>3</sup>	Assistant Professor	USC
2019-2021	Dr. Jenna Axelrod	Staff Neuropsychologist	NorthShore University Health System
2021-present	Dr. Aaron Lim <sup>2</sup>	Postdoctoral Fellow	USC Keck School of Medicine
2022-present	Dr. Jeanine Cho	Postdoctoral Fellow	USC Keck School of Medicine

<sup>&</sup>lt;sup>1</sup>RU Department Manuscript of the Year Award Recipient, VA Career Development Award Recipient

### **FACULTY MENTORSHIP:**

<u>YEARS</u>	<u>NAME</u>	<u>POSITION</u>	INSTITUTION
2016-present	Dr. Annie Nguyen <sup>1,2</sup>	Assistant Professor	USC Keck School of Medicine
2019-present	Dr. Lauren Fox Macmillan	Assistant Professor	USC Keck School of Medicine
2020-present	Dr. Kristan Leech <sup>3</sup>	Assistant Professor	USC Keck School of Medicine

<sup>&</sup>lt;sup>1</sup>NIH R25 Mentee (R25MH108389: UCSD Sustained Training on Aging and HIV Research [STAHR] Program)

<sup>&</sup>lt;sup>2</sup>NIH T32 Predoctoral Fellowship Recipient (T32AG000037)

<sup>&</sup>lt;sup>2</sup>NIH T32 Postdoctoral Fellowship Recipient (T32AG000037-39S1), Role: Primary Preceptor

<sup>&</sup>lt;sup>3</sup>NIH K99/R00 Career Development Award Recipient (K99AG058799), Role: Mentor

<sup>&</sup>lt;sup>2</sup>NIH K01 Career Development Award Recipient (K01AG064986), Role: Primary Mentor

# **SERVICE**

### HOSPITAL OR MEDICAL GROUP SERVICE:

2016-2020	Staff Clinical Neuropsychologist	Keck Medicine of USC
2012-2015	Executive Psychology Training Committee	VA Long Beach Healthcare System
2012-2015	Staff Clinical Neuropsychologist	VA Long Beach Healthcare System
2009-2012	Staff Clinical Neuropsychologist	Rush University Medical Center
2007-2009	Staff Clinical Neuropsychologist	Loyola University Medical Center

### **UNIVERSITY SERVICE:**

2021-present	Co-Sponsor, Society for Clinical Neuropsychology (SCN), Division 40 of the American Psychological Association (APA), Association of Neuropsychology	University of Southern California
	Students & Trainees (ANST) local chapter	
2020-present	Chair, Department of Family Medicine Appointments, Promotions, and Tenure Committee	University of Southern California
2020		University of Couthern Colifornia
2020	Neuroscience Graduate Program Core Committee PhD Progam Application Review	University of Southern California
2020	Faculty Environment and Employment	University of Southern California
2020	Committee, Academic Senate	Onvoicity of Countries Camornia
2019-present	Department Representative, Keck School	University of Southern California
2010 01000111	of Medicine of USC Faculty	Crittoreity of Courterin Camerina
	Appointments, Promotion, and Tenure	
	Committee (FAPTC)	
2019-2020	Department of Family Medicine	University of Southern California
	Geriatrician Search Committee	
2019	Department of Family Medicine Vice-	University of Southern California
	Chair for Clinical Affairs Search	
	Committee	
2019	Mock Internship Interviewer for the	University of Southern California
	Clinical Psychology PhD Program	
2018	Department of Family Medicine Faculty	University of Southern California
	Merit Review Committee	
2018	Family Medicine Faculty Hiring Committee	University of Southern California
2018	Family Medicine Non-Reappointment	University of Southern California
0040	Committee	
2016-present	Neuroscience PhD Graduate Program	University of Southern California
0040	Faculty Mentor	Link and the of Courth and Collifornia
2016-present	Clinical Psychology PhD Graduate	University of Southern California
0040 0047	Program Faculty Mentor	Link and the of Courth and Collifornia
2016-2017	Research Strategy Design Team for the Keck School of Medicine Strategic Plan	University of Southern California
2010-2011	Senior Faculty Search Committee	Rush University Behavioral Sciences
2010-2011	Neuropsychology Faculty Search	Rush University Behavioral Sciences
2009-2010	Committee	Rush University Behavioral Sciences
2009-2010	Colloquium Committee Chair	Rush University Behavioral Sciences
2007-2009	Evaluation Subcommittee of the LUMC	Loyola University Chicago
	Central Curriculum Authority	
2008-2009	Cognitive Neuroscience Search	Loyola University Chicago
	Committee	,

2007-2009	Kobler Endowed Chair in Child	Loyola University Chicago
	Neuropsychology Search Committee	
2007-2010	Neuroscience Curriculum Committee	Loyola University Chicago
2007-2009	Graduate Program Information Committee	Loyola University Chicago
2007-2009	Department Undergraduate Advising	Loyola University Chicago
2007	Clinical Psychology Graduate Curriculum	Loyola University Chicago
	Committee	
2006-2007	Department Writer's Workshop	Loyola University Chicago
2006-2007	Elected Representative, Department	Loyola University Chicago
	Executive Committee	
2006-2007	Department Grievance Committee	Loyola University Chicago
2006-2009	Department Committee on Diversity	Loyola University Chicago
	Affairs	
2006-2007 2006-2007	Department Writer's Workshop Elected Representative, Department Executive Committee Department Grievance Committee Department Committee on Diversity	Loyola University Chicago  Loyola University Chicago

### PROFESSIONAL SERVICE:

2022-present	Scientific Advisory Board	Alzheimer's Disease Neuroimaging Iniative (ADNI)
2022	Delegate	Minnesota Update Conference on Education and Training in Clinical
		Neuropsychology
2022-present	Advisor	Asian Neuropsychological Association Research Committee
2022-present	Invited Member	Milken Institute Alliance to Improve Dementia Care
2022-present	Research to Practice Panel	National Center on Elder Abuse
2021-present	Executive Board Member	Aging Research in Criminal Justice Health (ARCH) Network
2020	Annual Meeting Executive Committee	International Neuropsychological Society
2011, 2016-present	Annual Meeting Program Committee	International Neuropsychological Society
2016-2022	Oral Examiner for Board Certification	American Board of Clinical Neuropsychology
2015-present	Governance Committee	AARP Global Council on Brain Health
2014-2019	Publications Committee	National Academy of Neuropsychology
2014, 2016	Planning Committee for Annual Meeting	Paul B. Beeson Fellowship
2012 <sup>°</sup>	Facilitated Discussion Participant	Elder Justice Roadmap Project
2012-present	Continuing Education Committee	International Neuropsychological Society
2011-present	Program Committee	APA Division 40: Society for Clinical Neuropsychology
2011-2016	Applicant Mentor	American Board of Clinical Neuropsychology
2005-present	Student Mentor	APA Division 40 Ethnic Minority Affairs Committee

### PROFESSIONAL SOCIETY MEMBERSHIPS:

2021-present	Asian Neuropsychological Association (ANA)
2020-present	Gerontological Society of America (GSA)
2019-present	American Psychological Society (APS)
2016-present	International Society to Advance Alzheimer's Research and Treatment (ISTAART)
2013-present	National Academy of Neuropsychology (NAN)
2011-present	American Academy of Clinical Neuropsychology (AACN)
2003-present	International Neuropsychological Society (INS)
2002-present	APA Division 40: Society for Clinical Neuropsychology (SCN)

2000-present American Psychological Association (APA)

### **COMMUNITY SERVICE:**

2020	Participant	Senior Food Delivery for City of Anaheim	Volunteer
2015-2019	Participant	Free Farmers Market Food Bank	Volunteer
2016-2017	Participant Participant	Greater Los Angeles Food Bank	Volunteer
2007-2017	Team Leader	Food Allergy Research & Education	Food Allergy Walk
2007-2012	Participant	Greater Chicago Food Depository	Walk for Hunger
2004	School Instructor	Refugee Camp: Thailand/Burma border	_
1994-1998	Group Leader	Project BUILD: Duke University Community Service Project	

### RESEARCH AND SCHOLARSHIP

#### **EDITORSHIPS AND EDITORIAL BOARDS:**

2021-present	Associate Editor	Frontiers in Human Neuroscience (Division: Cognitive Neuroscience)
2016-present	<b>Editorial Board</b>	Archives of Clinical Neuropsychology
2016-2021	Associate Editor	Journal of Alzheimer's Disease

#### **MANUSCRIPT REVIEW:**

Alzheimer's and Dementia

Alzheimer's Disease and Associated Disorders

Alzheimer's Research and Therapy American Journal of Public Health Archives of Clinical Neuropsychology

Archives of General Psychiatry Behavioural Brain Research

Behavior Genetics Biological Psychiatry

Brain

Brain Imaging and Behavior Brain Structure and Function

BMJ Open Cerebral Cortex

The Clinical Neuropsychologist Current Alzheimer's Research European Journal of Neurology Experimental Brain Research Frontiers Human Neuroscience

The Gerontologist Gerontology

Human Brain Mapping

Journal of Aging and Health Journal of Alzheimer's Disease Journal of Alzheimer's Research

Journal of Clinical and Experimental Neuropsychology

Journal of Elder Abuse and Neglect

Journal of Gerontology: Psychological Sciences Journal of the American Geriatrics Society

Journal of the American Medical Association (JAMA)

Journal of the American Medical Association (JAMA) Internal Medicine

Journal of the American Medical Association (JAMA) Neurology

Journal of the International Neuropsychological Society

Nature Aging

Neurobiology of Aging

Neurology Neurology India Neuropsychologia Neuropsychology

Neuropsychopharmacology

Neuroscience

Neuroscience and Biobehavioral Reviews

Neurosciences and Neuroeconomics

Proceedings of the National Academy of Sciences of the United States of America

Psychiatry Research

Psychiatry Research: Neuroimaging

Psychology and Aging
Psychopharmacology
Schizophrenia Research
Social Science & Medicine
Technology, Mind, and Behavior
WIREs Cognitive Science

### **GRANT REVIEW:**

2022 Feb	AGCD-4	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2022 Feb	ZAG1 ZIJ-6 (Beeson)	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2021 Oct	AGCD-4	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2021 May	ZAG1 ZIJ-6 (Beeson)	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2021 Feb	Decision, Risk, and	U.S. National Science Foundation, Bethesda, MD USA
	Management Sciences	
	Program	
2021 Jan	NIA-T Chair	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2020 Sep	NIA-T Chair	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2020 Jun	NIA-T Chair	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2020 Mar	Decision, Risk, and	U.S. National Science Foundation, Bethesda, MD USA
	Management Sciences	
	Program	
2020 Feb	ZAG1 ZIJ-G (M1) 2	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2020 Jan	NIA-N Chair	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2019 Jun	NIA-N Chair	NIH/NIA Scientific Review Branch, San Francisco, CA USA
2019 Feb	NIA-N Chair	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2019 Jan	ZAG1 ZIJ-6 (Beeson)	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2018 Jun	NIA-N	NIH/NIA Scientific Review Branch, Denver, CO USA
2018 Feb	ZAG1 ZIJ-1 (MSTEM)	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2018 Feb	NIA-N	NIH/NIA Scientific Review Branch, Rockville, MD USA
2018 Jan	ZAG1 ZIJ-6 (Beeson)	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2017 Oct-Nov	ZAG1 ZIJ-9 (RCMAR)	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2017 Oct	NIA-N	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2017 Sep	ZRG1 BDCN K 56	NIH Center for Scientific Review, Bethesda, MD USA
2017 Jun	NIA-N	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2017 May	ZRG1 BDCN J 56	NIH Center for Scientific Review, Bethesda, MD USA
2017 Mar	ZRG1 BDCN A	NIH Center for Scientific Review, Bethesda, MD USA
2017 Feb	ZAG1 ZIJ-6 (Beeson)	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2017 Feb	NIA-N	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2016 Jul	ZRG1 BDCN A	NIH Center for Scientific Review, Bethesda, MD USA
2016 Jun	ZAG1 ZIJ-1	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2016 Jun	NIA-N	NIH/NIA Scientific Review Branch, Chicago, IL USA

2016 May	ZAG1 ZIJ-6 (Beeson)	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2016 Mar	ZRG1 BDCN A	NIH Center for Scientific Review, Bethesda, MD USA
2016 Feb	NIA-N	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2015 Oct	NIA-N	NIH/NIA Scientific Review Branch, Bethesda, MD USA
2015 Mar	ZAG1 ZIJ-1	NIH Center for Scientific Review, Bethesda, MD USA
2014 May	ZRG1 BDCN A	NIH Center for Scientific Review, Bethesda, MD USA
2007-2010	External Review	Alzheimer's Association, Chicago, IL USA
2009	DMRDP	Department of Defense, Washington, DC USA
2009	Army MRP	Department of Defense, Washington, DC USA
2008	TBI/PTSD Intramural	Department of Defense, Washington, DC USA
	Review	
2007	TBI/PTSD Extramural Cog	Department of Defense, Washington, DC USA
	Rehab Review	•

#### GRANT SUPPORT - CURRENT:

1RF1AG068166 (S. Duke Han) 2021-2026

NIH Research Project Grant Program

Finance, Cognition, and Default Network in Aging

The overall goal of this study is to examine the association of financial exploitation in old age with markers of Alzheimer's Disease.

Role: Pl. 30% time

Total Direct Costs \$2,889,159

1R01AG055430 (S. Duke Han) 2017-2023

NIH Research Project Grant Program

Racial Differences in Decision Making among Older Adults

The goal of this project is to determine the behavioral and neuroimaging factors that mediate or moderate racial differences in decision making.

Role: PI, 30% time

Total Direct Costs \$3,137,439

1R01AG055770 (Hussein Yassine) 2017-2022

NIH Research Project Grant Program Cholesterol Efflux in Alzheimer's Disease

The goal of this project is to determine whether cerebrospinal fluid biomarkers of cholesterol are associated with cognitive decline and dementia.

Role: Co-I, 5-10% time

Total Direct Costs \$2,825,692

1R01AG056405 (Lisa Barnes) 2018-2023

NIH Research Project Grant Program

MRI Markers of Brain Aging and Risk Factors for Cognitive Decline in Older African Americans

The goal of this project is to determine neuroimaging markers of cognitive decline and brain aging among older African American adults.

Role: Co-I, 10% time (in 2021-2023)

Total Direct Costs \$2,448,926

1R01AG059613 (Marian Betz) 2019-2024

NIH Research Project Grant Program

Decision-Making Among Older Adults: The AUTO Study

The goal of this project is to investigate the efficacy of a decision making tool to help older adults make decisions about driving and to examine the impact of cognitive impairment.

Role: Co-I, 5-8% time

Total Direct Costs \$2,499,978

1R01AG064228 (Daniel Nation) 2019-2024

NIH Research Project Grant Program

Endothelial Progenitor Cells and Neurovascular Injury in the Aging Brain

The goal of this project is to investigate the association of endothelial progenitor cells with neurovascular injury in old age.

Role: Co-I, 10% time

Total Direct Costs \$2,287,270

1R01AG060049 (Daniel Nation)

2019-2024

NIH Research Project Grant Program

Cerebrovascular Resistance in Cognitive Aging and Alzheimer's Disease Risk

The goal of this project is to investigate the association of cerebrovascular resistance with Alzheimer's Disease risk.

Role: Co-I, 5% time

Total Direct Costs \$1,850,466

1R24AG076847 (Kendra Seaman)

2022-2027

NIH Research Project Grant Program

Research Network on Decision Neuroscience and Aging

The overall goal of this grant is to continue supporting the multidisciplinary Scientific Research Network on Decision Neuroscience and Aging (SRNDNA).

Role: Co-I, 2% time

Total Direct Costs \$1,194,930

007710-0001 (S. Duke Han)

2017-2023

Elder Justice Foundation

Finance, Cognition, and Health in Elders Study (FINCHES) Pilot Phase

The goal of this project is to develop a pilot study to investigate the behavioral and neuroimaging factors associated with financial exploitation in old age.

Role: PI, 4% time

Total Direct Costs \$84,191

#### **GRANT SUPPORT - PENDING:**

K24AG081325 (S. Duke Han)

NIH Research Project Grant Program

Mid-Career Development and Mentoring on Financial Vulnerability and Alzheimer's Disease

The goal of this project is to develop a pilot study to investigate the behavioral and neuroimaging factors associated with financial exploitation in old age.

Role: PI, 50% time

Total Direct Costs \$932,972

U24AG082022 (Richard Gershon)

NIH Research Project Grant Program

Advancing Reliable Measurement in Aging and Decision-making Ability (ARMADA II)

The goal of this project is to create a network of decision making scientists to develop and test a measure of decision making that can be used in research studies of aging.

Role: Co-I, 10-20% time

Total Direct Costs \$505,614 (local site)

#### **GRANT SUPPORT - PAST:**

1R21AG064776 (Younggang Shi)

2019-2022

NIH Research Project Grant Program

Tau-associated pathological changes in reward networks for the prediction of neuropsychiatric symptoms in Alzheimer's disease

The goal of this project is to investigate the link between tau pathology in reward networks and neuropsychiatric symptoms in Alzheimer's Disease.

Page 13 of 35

Role: Co-I. 5% time

Total Direct Costs \$275,000

2016-ZD-CX-K008 (Kathleen Wilber/Zach Gassoumis)

2017-2021

NIJ Research Project Grant Program

Piloting a Comprehensive Caregiver Intervention: A Pathway to Preventing Elder Mistreatment The goal of this study is to develop and test an intervention for elder abuse within a health system.

Role: Co-I, 2% time (8% 2017-2018 during planning phase)

Total Direct Costs \$1,099,503

Grant No. Unknown (S. Duke Han)

2018-2020

Cathay Bank Foundation

Finance, Cognition, and Health in Elders Study (FINCHES) Pilot Phase

The goal of this project is to support faculty time to investigate factors associated with financial exploitation in old

Role: PI, 1-2% time

Total Direct Costs \$15,000

1R01HL112756 (Stephanie Crowley)

2014-2019

NIH Research Project Grant Program
Teen School-Night Sleep Extension: An Intervention Targeting the Circadian System

The goal of this project is to test the efficacy of a sleep intervention for teens on cognitive function and wellbeing.

Role: Co-I, 5% time

Total Direct Costs \$3,114,143

K23AG040625 (S. Duke Han)

2012-2017

Paul B. Beeson Career Development Award in Aging

Research

Neural Correlates of Impaired Financial & Health Care Decision-Making in Old Age

Role: PI, 75% time

Total Direct Costs \$801,785

K23AG040625-03S1 (S. Duke Han)

2014-2015

NIH Admin Supplements for Aging Research on Health

Disparities

Neural Correlates of Impaired Financial & Health Care Decision-Making in Old Age

Role: PI, included in 75% time of parent grant

Total Direct Costs \$62,476

Grant No. Unknown (S. Duke Han)

2012-2013

Illinois Department of Public Health

Brain Imaging of Impaired Financial & Health Care Decision-Making in Old Age

Role: Pl. 20% time

Total Direct Costs \$27,082

BR 07-15 (S. Duke Han)

2007-2010

American Cancer Society Research Grant

Non-Hodgkin's Lymphoma Without CNS Involvement Effects of Treatment in an Older Sample

Role: PI, 15% time

Total Direct Costs \$246.291

P30AG10161 (S. Duke Han)

2009-2010

National Institutes of Aging

Functional Neuroimaging of Compensatory Mechanism Recruitment by APOE Genotype

Role: PI, 5% time

Total Direct Costs \$30,000

Grant No. Unknown (S. Duke Han)

2009

Loyola University Chicago Office of Research Services Executive Functioning Correlates of College Adjustment

Role: PI, 5% time

Total Direct Costs \$6,000

Grant No. Unknown (S. Duke Han)

2008-2009

Loyola University Chicago Office of Research Services Neurochemical Effects of Exposure to Aggression Role: PI, 10% time

Role: PI, 10% time Total Direct Costs \$6,000

Grant No. Unknown (S. Duke Han)

2008

Loyola University Chicago Office of Research Services

Functional Neuroimaging of Compensatory Mechanism Recruitment by APOE Genotype

Role: PI, 10% time Total Direct Costs \$6,000

Grant No. Unknown (S. Duke Han)

2007

Loyola University Chicago Office of Research Services

The Role of Strategy, Repetition, and Genetic Factors in Face-Name Associative Memory

Role: PI, 10% time Total Direct Costs \$6,000

NIH T32 Postdoctoral Fellowship in Biological Psychiatry and

2005-2007

Neuroscience

National Institute of Mental Health

The Influence of Age and APOE Genotype on Face-Name Associative Memory

Role: Project PI, 100% time

Fellowship Grant for Research in Mental Illness

2003

Stanley Foundation

fMRI of Semantic Priming in Schizophrenia

Role: PI, 30% time

Fellowship Grant for Research in Mental Illness

1999-2000

Stanley Foundation

Computer Simulation of Word Recall in Schizophrenia

Role: PI, 30% time

Summer Undergraduate Research Fellowship

1997

Columbia Michael Reese Hospital

Consistency of Thought Disorder on a Longitudinal Basis

Role: Project PI, 30% time

#### INVITED LECTURES, SYMPOSIA, KEYNOTE ADDRESSES

1998	Invited Lecture	Consistency of thought disorder in Schizophrenia on a longitudinal basis.  Presented at the 70th Annual Meeting of the Midwestern Psychological
		Association in Chicago, Illinois.
2005	Invited Lecture	Associative memory in chronic schizophrenia: Converging evidence from computer modeling and fMRI. Invited oral presentation for the Cognitive Neuroscience Seminar of Columbia University Medical School, New York,
		NY.
2005	Invited Lecture	Verbal paired-associate learning by APOE genotype in nondemented adults: fMRI evidence of a right hemispheric compensatory response. Invited

2006	Invited Lecture	presentation for the UCSD/VMRF Laboratory of Cognitive Imaging (LOCI) Neuroimaging Seminar, San Diego, CA.
2006	IIIVited Lecture	Verbal paired-associate learning by APOE genotype in non-demented adults: fMRI evidence of a right hemispheric compensatory response. Invited presentation for the Behavioral Neuroscience Seminar of the University of
2007	Invited Lecture	Illinois at Chicago Medical Center in Chicago, IL. Revision of the Apolipoprotein E compensatory hypothesis: Lifespan and
		neuroimaging considerations. Invited presentation for the Boston University Alzheimer's Disease Center Seminar Series at the Boston University Medical Center in Boston, MA.
2009	Invited Lecture	Revision of the apolipoprotein E neurocognitive compensation hypothesis and
		applications to clinical research. Invited presentation for the Division of
		Cognitive and Behavioral Neurology, Departments of Psychiatry and
2010	Invited Lecture	Neurology, Brigham and Women's Hospital, Harvard Medical School.  Revision of the apolipoprotein E compensatory mechanism neural recruitment
2010	miviled Ecolare	hypothesis: Lifespan and neuroimaging considerations. Invited presentation for the Department of Psychiatry, University of California San Francisco.
2011	Invited Lecture	Neuropsychological considerations in concussion. Invited presentation for the
0044	las ita al I. a atsura	symposium "Diagnosis and Treatment of Sports Concussions" in Chicago, IL
2011	Invited Lecture	Connectivity, Compensation, and Cognition: Lessons Learned from Schizophrenia, Aging, and Traumatic Brain Injury Research. Invited
		presentation for the Department of Psychiatry, University of Illinois Chicago
		School of Medicine, in Chicago, IL.
2011	Invited Lecture	The APOE antagonistic pleiotropy hypothesis: Neurocognitive and
		neuroimaging considerations. Invited presentation for the VA Madison
		GRECC/University of Wisconsin Alzheimer's Disease Research Center Seminar Series in Madison, WI.
2011	Invited Lecture	Connectivity, Compensation, and Cognition: Lessons Learned from
2011	minioa Educard	Schizophrenia and Aging Research. Invited presentation for the Department
		of Psychology, San Francisco State University, in San Francisco, CA.
2011	Invited Lecture	Connectivity, Compensation, and Cognition: Lessons Learned from
		Schizophrenia and Aging Research. Invited presentation for the Department of Psychiatry, University of California San Diego, in San Diego, CA.
2011	Invited Lecture	Connectivity, Compensation, and Cognition: Lessons Learned from
		Schizophrenia, Aging, and Traumatic Brain Injury Research. Invited
		presentation for the Department of Psychiatry, University of Hawaii John A.
0044	las ita al I. a atsura	Burns School of Medicine, in Honolulu, HI.
2011	Invited Lecture	Resting-state fMRI of Social Neuroscience in Old Age. Invited talk for the symposium "Social Neurosciences Studies in the Religious Orders Study and
		the Memory and Aging Project" of the 2011 Von Economo Neurons Meeting
		at Howard University, in Washington, DC.
2012	Invited Lecture	The APOE antagonistic pleiotropy hypothesis. Invited presentation for the
		NIBBL lecture series at the University of California Los Angeles, in Los
2013	Keynote	Angeles, CA.  Decision-Making and the Adolescent Brain. Invited plenary presentation for
2013	Reynote	the Adolescent Health Issues Conference at North Park University, in
		Chicago, IL.
2013	Invited Lecture	The APOE antagonistic pleiotropy hypothesis. Invited presentation for the
		Alzheimer's Disease Research Forum (ADRF) at the University of California
2013	Invited Lecture	Los Angeles, in Los Angeles, CA.  The AROE antagonistic plaintropy bypothesis, Invited presentation for the
2013	mvited Lecture	The APOE antagonistic pleiotropy hypothesis. Invited presentation for the Memory Impairment Neurological Disorders (MIND) Institute seminar at the
		University of California Irvine, in Irvine, CA.
2013	Invited Lecture	Neural correlates of decision making in old age. Invited presentation for the
		Alzheimer's Disease Research Forum (ADRF) at the University of California
		Los Angeles, in Los Angeles, CA.

2013	Invited Lecture	Interdisciplinary approaches to the clinical neuroscience of aging. Invited presentation for the Alzheimer's Disease Research Center at the University of Southern California, in Los Angeles, CA.
2014	Invited Lecture	Interdisciplinary approaches to the clinical neuroscience of aging. Invited colloquium lecture at San Diego State University in San Diego, CA.
2014	Invited Lecture	Interdisciplinary approaches to the clinical neuroscience of aging. Invited lecture at the Shiley-Marcos Alzheimer's Disease Research Center of the University of California San Diego in San Diego, CA.
2015	Symposium	Connecting the lines: fostering cultural competency at the intersection of diversities. Invited discussant on collaborative programming for the 123rd Annual APA Convention, in Toronto, Canada.
2015	Keynote	Disparities in financial and healthcare decision making in old age. Invited talk for the Task Force on Minority Aging and Health Disparities meeting of the National Advisory Council on Aging, National Institutes of Health/National Institute on Aging, in Bethesda, MD.
2015	Invited Lecture	Neural correlates of impaired financial and healthcare decision making in old age. Invited lecture at the Department of Geriatrics, Weill Cornell Medical Center in New York City, NY.
2015	Invited Lecture	Neural correlates of impaired financial and healthcare decision making in old age. Invited lecture at AARP Headquarters, in Washington, D.C.
2015	Symposium	Macrostructure and functional connectivity associations of cognitive decline and impairment in old age. Invited symposium lecture at the American Society of Neuroradiology (ASNR) 53 <sup>rd</sup> Annual Meeting in Chicago, IL.
2016	Symposium	Career Discovery Series. Selected panelist for Psychology panel by UC Irvine Career Center in Irvine, CA.
2016	Keynote	Neural correlates of impaired financial and healthcare decision making in old age. Selected for Institute of Gerontology Graduate Student Organization Annual Lecture at Wayne State University in Detroit, MI.
2016	Invited Lecture	Neural correlates of impaired financial and healthcare decision making in old age. Invited lecture for USC Center for Economic and Social Research (CESR) Brown Bag Series in Los Angeles, CA.
2016	Invited Lecture	Neuroimaging approaches to the study of financial decision making in old age. Invited lecture for the Judith D. Tamkin International Symposium on Elder Abuse in Los Angeles, CA.
2016	Symposium	Global Council on Brain Health and Clinical Neuropsychological Assessment. Invited panelist for Cognitive Health panel for the USC Emeriti Cemter's Interprofessional Health Care Symposium in Los Angeles, CA.
2017	Invited Lecture	Financial and health decision making in old age: neuropsychology, neuroimaging, and race considerations. Invited lecture for the Continuing Education Program for the 45 <sup>th</sup> Annual Meeting of the International Neuropsychological Society in New Orleans, LA.
2017	Invited Lecture	Financial and health decision making in old age: neuropsychology, neuroimaging, and race considerations. Invited lecture for the Brown Bag Series in the USC Department of Psychology in Los Angeles, CA.
2017	Invited Lecture	A day in the life of an academic clinical researcher. Invited lecture for the Postdoctoral Fellowship Seminar Series of the Mental Health Service of the VA Long Beach Healthcare System.
2017	Invited Lecture	Cognitive decline and financial decision making in old age. Invited lecture for the Joining Forces to Improve the Representative Payee Program meeting sponsored by the Social Security Advisory Board in the National Archives Museum in Washington, D.C.
2017	Invited Lecture	Graph theory approaches to susceptibility to scams in old age: preliminary results. Invited lecture for the 8 <sup>th</sup> Annual ROS/MAP Investigators Meeting of the Rush Alzheimer's Disease Center in Chicago, IL.
2017	Invited Lecture	Neuroimaging dementia. Invited lecture for the GWEP Caregiver Wellness Day in the USC Department of Family Medicine in Alhambra, CA.

2017	Invited Lecture	Neural correlates of financial decision making in old age. Invited lecture for the Elder Justice Iniative's Forensic Research Webinar of the U.S.
2017	Plenary	Department of Justice.  The Way Forward – Part 2. Invited plenary lecture for the Gulf Coast Elder Abuse Conference hosted by the St. Tammany Seniors and Law Enforcement Together (SALT) Council in Slidell, LA.
2017	Invited Lecture	Brain changes as we age. Invited lecture for the Gulf Coast Elder Abuse Conference hosted by the St. Tammany Seniors and Law Enforcement Together (SALT) Council in Slidell, LA.
2017	Invited Lecture	Neuroimaging of impaired decision making in old age. Invited lecture for the Gulf Coast Elder Abuse Conference hosted by the St. Tammany Seniors and Law Enforcement Together (SALT) Council in Slidell, LA.
2017	Invited Lecture	Neural correlates of financial and health decision making in old age. Invited lecture for the first annual worshop of the UCSD Sustained Training on Aging and HIV Research (STAHR) Program in San Diego, CA.
2017	Invited Lecture	Financial and health decision making in old age: Neural correlates and race considerations. Invited lecture for the Behavioral Neurology and Dementia Conference in the USC Department of Neurology in Los Angeles, CA.
2017	Invited Lecture	Neural correlates of financial and healthcare decision making in old age. Invited lecture for the annual Beeson Scholars Meeting hosted by the American Federation for Aging Research in Santa Ana Pueblo, NM.
2017	Invited Lecture	Neural correlates of financial decision making in old age. Invited lecture for the American Federation for Aging Research Board of Directors December 5 <sup>th</sup> meeting in New York, NY.
2018	Invited Lecture	Detectable neuropsychological differences in early preclinical Alzheimer's Disease. Invited lecture for the 46 <sup>th</sup> Annual Meeting of the International Neuropsychological Society (INS) in Washington, D.C.
2018	Moderator	Alzheimer's Disease Paper Session. Selected as moderator for oral presentation session on Alzheimer's Disease topics for the 46 <sup>th</sup> Annual Meeting of the International Neuropsychological Society (INS) in Washington, D.C.
2018	Invited Lecture	Financial Decision-Making in Old Age: A Cognitive Perspective. Invited lecture for the Palisades Alliance for Seniors Program in Pacific Palisades, CA.
2018	Invited Lecture	Neural correlates of financial decision making in old age. Invited to give a lecture and participate in the workshop titled "Our Aging Brains: Decision-making, Fraud, and Undue Influence" hosted by the Harvard MGH Center for Law, Brain, and Behavior at Harvard Law School in Cambridge, MA. Link to video of lecture: <a href="https://vimeo.com/267818433/503fb07b73#t=2m14s">https://vimeo.com/267818433/503fb07b73#t=2m14s</a>
2018	Invited Lecture	Neuropsychology and neuroimaging of financial decision making in old age. Invited lecture for neuropsychology seminar at the VA Long Beach Healthcare System.
2018	Invited Lecture	Financial decision making in old age. Invited lecture for the second annual worshop of the UCSD Sustained Training on Aging and HIV Research (STAHR) Program in San Diego, CA.
2018	Invited Mentorship	Invited to be a mentor to junior faculty from around the country for the "Forming Science-Industry Research Collaborations" workshop hosted by the Stanford Center for Longevity in Stanford, CA.
2018	Invited Lecture	Neuroscience of aging. Invited lecture for the "Advancing Trauma-Informed Responses to Elder Abuse: Practice, Research, Education and Policy" workshop hosted by the The Harry and Jeanette Weinberg Center for Elder Justice and the NYC Elder Abuse Center at Weill Cornell Medicine in New York, NY.
2018	Invited Lecture	Financial decision making in old age: Neural correlates and relevance to Alzheimer's Disease. Invited lecture for the Department of Psychological Sciences at the University of California Irvine in Irvine, CA.

2018	Invited Lecture	Neuroimaging of decision making in old age. Invited lecture for the "Achieving and Sustaining Behavior Change to Benefit Older Adults" worshop coordinated by the Research Centers Collaborative Network (RCCN) and hosted at the National Institutes of Health (NIH) Campus in Bethesda, MD.
2019	Moderator	Aging and Sociodemographic Factors Paper Session. Selected as moderator for oral presentation session for the 47 <sup>th</sup> Annual Meeting of the International Neuropsychological Society (INS) in New York, NY.
2019	Keynote Panelist	Dispelling Myths about Cognition and Financial Decision Making in Old Age. Speaker and invited panelist for keynote interdisciplinary panel for the "What's Hot in Aging at USC" Conference hosted by the School of Gerontology in Los Angeles, CA.
2019	Invited Panelist	Invited panelist for the Association of Neuropsychology Students in Training (ANST) panel on applying for clinical neuropsychology internships hosted by the Psychology Department of the University of Southern California in Los Angeles, CA.
2019	Keynote	Financial decision making in old age: A cognitive aging perspective and ways to protect yourself. Invited keynote lecture for the Half Century Trojans Generational Program hosted by USC Generational Programs in Irvine, CA.
2019	Invited Lecture	How to maintain brain health in old age. Invited lecture for the 3rd Annual Interprofessional Health Care Symposium – Resources for a Longer, Healthier Life presented by the USC Emeriti Center in partnership with the USC Department of Family Medicine GWEP in Los Angeles, CA.
2019	Keynote	The neuroscience of aging, trauma, and elder abuse. Invited keynote lecture for the Trauma Informed Responses to Elder Abuse conference sponsored by the Chattanooga Family Justice Center in Chattanooga, TN.
2019	Invited Lecture	Cognitive decline and financial decision making as we age. Invited lecture for the USC Alumni Association of Orange County 2019 Speaker Series in Irvine, CA.
2019	Invited Lecture	Financial decision making in old age: A neuropsychology perspective. Invited lecture for the USC Schaeffer Center Clinical Fellows Seminar in Los Angeles, CA.
2019	Blue Ribbon Award Lecture	Perceived discrimination in older black adults is associated with insula functional connectivity. Invited award lecture for best submission by an established professional for the Society of Clinical Neuropsychology (Division 40) of the American Psychological Association Annual Convention in Chicago, IL.
2019	Invited Lecture	Dispelling myths about cognition and financial decision making in old age. Invited lecture for the Masonic Homes of California annual staff retreat in Covina, CA.
2019	Invited Lecture	Aging, cognitive changes, and susceptibility to scams. Invited lecture for the Federal Trade Comission (FTC) Protecting Older Adults from Fraud: A Common Ground Conference in Los Angeles, CA.
2019	Invited Panelist	Invited panelist for the neuroscience of financial vulnerability panel of The State of Financial Fraud in America conference hosted by the FINRA Foundation and Stanford Center on Longevity in Washington, D.C.
2019	Invited Lecture	Financial decision making in old age: Neuropsychology, neuroimaging, and policy considerations. Invited lecture for the Gerontology Colloquium series at the USC School of Gerontology in Los Angeles, CA.
2019	Invited Lecture	Financial decision making in old age. Invited lecture for a meeting hosted by the Advocacy/Ethics Committee of the Certified Financial Analyst (CFA) Society of Los Angeles in Los Angeles, CA.
2019	Invited Lectures	Age-Associated Financial Vulnerability. Invited lectures for the Central Coast and Los Angeles Scams Against Older and Vulnerable Adults Working Groups hosted by the Federal Bureau of Investigation (FBI) in Santa Barbara and Los Angeles, CA.
2020	Invited Lecture	Age-Associated Financial Vulnerability. Invited lecture for the Elder Protection Council hosted by the San Diego District Attorney's Office in San Diego, CA.

2020	Invited Lecture	Neuroimaging of financial vulnerability in old age. Invited lecture for the 2020 Tamkin International Symposium on Elder Abuse in Pasadena, CA.	
2020	Invited Lecture	Cognitive decline and susceptibility to scams. Invited lecture for the 2020 Elder and Dependent Adult Abuse Prevention Conference in Santa Barbara, CA.*	
2020	Invited Lecture	Financial decision making in old age. Invited lecture for neuropsychology seminar at the VA Long Beach Healthcare System in Long Beach, CA.**	
2020	Invited Lecture	Neuroimaging of financial decision making in old age. Invited lecture for the Financial Exploitation Intensive at the McGovern Medical School at UTHealth in Houston, TX.*	
2020	Invited Panelist	Invited online panelist for the AARP/The FINRA Foundation Expert Workshop On Chronic Fraud Victimization hosted by the AARP and FINRA.*	
2020- 2021	Invited Panelist	Invited panelist for an online seminar on jobs for the psychology trainees of the VA Long Beach Healthcare System in Long Beach, CA.	
2020	Invited Lecture	Financial decision making in old age: Neuropsychology, neuroimaging correlates, and relevance to Alzheimer's Disease. Invited lecture for the Neurosciences Grand Rounds at Cedars-Sinai Medical Center in Los Angeles, CA [held online due to COVID-19].	
2020	Invited Lecture	Understanding the Connection Between Neurocognitive Changes in Aging and Vulnerability to Financial Exploitation. Invited lecture for the Minnesota Elder Justice Center financial exploitation speaker series in St. Paul, MN [held online due to COVID-19].	
2020	Invited Lecture	Financial decision making in old age: Neuropsychology, neuroimaging, and policy considerations. Invited lecture for the Fall Science Luncheon Series of the UT Dallas Center for Vital Longevity in Dallas, TX [held online due to COVID-19].	
2020	Invited Lecture	Financial decision making in old age: Neuropsychology, neuroimaging, and policy considerations. Invited lecture for the Parkinson's Disease Support Group at the VA Long Beach Healthcare System in Long Beach, CA [held online due to COVID-19].	
2020	Invited Lecture	Neuroimaging of financial decision making in old age. Invited lecture for the Growing Up in Aging Neuroscience seminar series hosted at Brown University in Providence, RI [held online due to COVID-19].	
2021	Invited Lecture	Financial decision making in older age: Neuropsychology, neuroimaging, and policy considerations. Invited lecture for the Internship Seminar Lecture Series at UCSD in San Diego, CA [held online due to COVID-19].	
2021	Invited Lecture	Financial decision making in older age. Neuropsychology, neuroimaging, and policy considerations. Invited lecture for the University of Florida Department of Neuroscience Seminar Series in Gainesville, FL [held online in March due to COVID-19].	
2021	Invited Lecture	Financial Decision Making in Older Age. Invited lecture for the Practicing Law Institute (PLI) Elder Financial Exploitation training in Los Angeles, CA [held online due to COVID-19].	
2021	Invited Lecture	Financial exploitation and mistreatment of older adults: Neuropsychology, neuroimaging, and policy considerations. Invited lecture for the Internship Seminar Lecture Series at UCSD in San Diego, CA [held online in October due to COVID-19].	
2021	Invited Lecture	Scam and financial exploitation vulnerability in older age. Invited lecture for the West San Gabriel Valley Elder Abuse Coalition [held online due to COVID-19].	
2021	Invited Lecture	Scam susceptibility in older age. Invited lecture for the San Diego Elder Justice Task Force hosted by the San Diego District Attorney's Office and including members of the Federal Bureau of Investigation [held online due to COVID-19].	
2022	Invited Lecture	Financial decision making and fraud in older age: Neuropsychology, neuroimaging, and policy considerations. Invited lecture for the Geriatric and Palliative Care Grand Rounds at UCSF in San Francisco, CA.	

2022	Invited Lecture	Financial decision making and susceptibility to scams in older age: Neuropsychology, neuroimaging, and policy considerations. Invited lecture for the Worcester Neuropsychology Didactics at the University of Massachusetts Medical Center in Worcester, MA [held online due to COVID-19].
2022	Invited Lecture	Financial decision making and fraud in older age: Neuropsychological, neuroimaging, and public policy considerations. Invited lecture for the International Neuropsychological Society's webinar series.
2022	Invited Panelist	Building Equity, Breaking Down Stigma, and Empowering Behavior Changes to Support Brain Health Among Older Adults. Invited symposium panelist for the American Society on Aging 2022 Meeting in New Orleans, LA.
2022	Invited Lecture	Not a Model Minority: Lessons Learned Over a Career in Neuropsychology. Invited lecture for the Asian Neuropsychological Association's Education Committee Webinar Series.
2022	Invited Lecture	Financial decision making in older age: Neuropsychology, neuroimaging, and public policy considerations. Invited lecture for the American Psychological Association Division 40 Fellows Luncheon at the 2022 Convention of the American Psychological Association in Minneapolis, MN.
2022	Invited Lecture	Financial decision making in older age and relevance to Alzheimer's Disease. Invited lecture for the USC ADRC Research Conference in Los Angeles, CA.
2022	Invited Panelist	Special Briefing: GCBH Behavior Change Report. Invited webinar panelist hosted by the Global Council on Brain Health, an collaborative from AARP.
2022	Invited Lecture	Financial decision making in older age and relevance to Alzheimer's Disease. Invited lecture for the Decision-Making in Alzheimer's Research (DMAR) program at the University of Washington in Seattle, WA [held online].
2022	Invited Lecture	Financial decision making in older age. Invited lecture for the Geriatric Gold ED and Inpatient NICHE/Age-Friendly Hospital Initiatives at Sharp Grossmont Hospital in La Mesa, CA [held online].
2022	Invited Lecture	Financial decision-making and fraud in older age: Neuropsychology, neuroimaging, and policy considerations. Invited lecture for the Department of Psychology at the University of Edinburgh in Edinburgh, Scotland.
2022	Invited Lecture	Strategies to promote brain health with Dr. Han, USC. Invited lecture for the Pasadena Village (international community of adults over 55) in Pasadena, CA [held online].
2022	Invited Lecture	Cognitive decline and hippocampal functional connectivity within older Black adults. Invited lecture for the 12 <sup>th</sup> Annual Rush Alzheimer's Disease Center ROSMAP Investigator's Meeting at Rush University Medical Center in Chicago, IL.
2022	Invited Lecture	Financial decision making in older age: Neuropsychology, neuroimaging, and public policy considerations. Invited lecture for the Neuropsychology Case Conference series of the University of Oklahoma Health Sciences Center in Oklahoma City, OK [held online].
2022	Invited Lecture	Financial decision making in older age: Neuropsychology, neuroimaging, and public policy considerations. Invited lecture for the KnowNeuropsychology webinar series [held online].
2022	Keynote	Financial decision making in older age: Key points. Invited keynote lecture for the Policy Dialogue on Decision Making in Old Age sponsored by the Australian Research Council (ARC) Centre of Excellence in Population Ageing Research (CEPAR) and the Center for Applied Macroeconomic Analysis of the Crawford School of Public Policy in Canberra, Australia [held in person and online].
2022	Invited Lecture	Financial decision making in older age. Invited lecture for the Science of ADRD for Social Scientists Workshop sponsored by the USC Alzheimer's Disease Resource Center for Minority Aging Research (USC-AD RCMAR) in Los Angeles, CA.
2023	Invited Lecture	Financial decision making in older age: Neuropsychology, neuroimaging, and public policy considerations. Invited lecture for the ICNS multidisciplinary team meeting of the Cleveland Clinic in Las Vegas, NV, and Cleveland, OH [held online].

2023	Invited Lecture	Financial exploitation risk and the brain. Invited talk for the symposium Elder
		Financial Exploitation – From Bench to Bedside for the 2023 American
		Geriatrics Society Annual Meeting in Long Beach, CA.
2023	Keynote	Financial decision making in older age. Invited keynote for the Australian
		Research Council Centre of Excellence in Population Ageing Research (ARC
		CEPAR) International Conference in Sydney, Australia.
2023	Invited Lecture	Financial decision making in older age. Invited Grand Rounds lecture for the
		UCSD Division of Geriatrics, Gerontology, and Palliative Care in San Diego,
		CA [held online].

<sup>\*\*</sup>RESCHEDULED DUE TO COVID-19

#### **DISSERTATION AND THESIS:**

2004	PhD	University of Massachusetts Boston	Semantic Priming in Schizophrenia: A Functional
			Magnetic Resonance Investigation
2001	MA	University of Massachusetts Boston	Word Association Neural Network: Computer
		•	Simulation of Word Recall in Control and
			Schizophrenic Subjects

### **PUBLICATIONS:**

### REFEREED JOURNAL ARTICLES (\*DENOTES STUDENT OR TRAINEE AUTHOR):

- 1. Nestor, P.G., **Han, S.D.**, Niznikiewicz, M., Salisbury, D., Spencer, K., Shenton, M.E., & McCarley, R.W., Semantic disturbance in schizophrenia and its relationship to the cognitive neuroscience of attention. *Biological Psychology*. 57: 23-46, 2001. PMID: 11454433.
- 2. **Han, S.D.**, Nestor, P.G., Shenton, M.E., Niznikiewicz, M., Hannah, G.\*, & McCarley, R., Associative memory in chronic schizophrenia: A computational model. *Schizophrenia Research*. 61(2-3): 255-263, 2003. PMID: 12729877.
- 3. Wible, C.G., **Han, S.D.,** Spencer, M.H.\*, Kubicki, M., Niznikiewicz, M.H., Jolesz, F.A., McCarley, R.W., & Nestor, G., Connectivity among semantic associates: An fMRI study of semantic priming. *Brain and Language*. 97(3): 294-305, 2006. PMID: 16413049.
- 4. **Han, S.D.,** Nestor, P.G., & Wible, C.G., fMRI of lexical-semantic priming in a chronic schizophrenia patient. *Applied Neuropsychology*. 13(1): 51-57, 2006. PMID: 16594871.
- 5. **Han, S.D.,** Houston, W.S., Jak, A.J., Eyler, L.T., Nagel, B.J., Fleisher, A.S., Brown, G.G., Corey-Bloom, J., Salmon, D.P., Thal, L.J., & Bondi, M.W., Verbal paired-associate learning by APOE genotype in nondemented adults: fMRI evidence of a right hemispheric compensatory response. *Neurobiology of Aging.* 28(2): 238-247, 2007. PMID: 16434125.
- 6. **Han, S.D.,** Nestor, P.G., Hale-Spencer, M.\*, Cohen, A., Niznikiewicz, M., McCarley, R.W., & Wible, C.G., Functional neuroimaging of word priming in males with chronic schizophrenia. *Neuroimage*. 35: 273-282, 2007. PMID: 17215145.
- 7. Delis, D.C., Lansing, A., Houston, W.S., Wetter, S., **Han, S.D.**, Jacobsen, M., Holdnack, J., & Kramer, J., Creativity lost: The importance of testing higher-level executive functions in schoolaged children. *Journal of Psychoeducational Assessment*. 25: 29-40, 2007.

<sup>\*</sup>CANCELLED APPEARANCE DUE TO COVID-19

- 8. **Han, S.D.,** Drake, A.I., Cessante, L.M., Jak, A.J., Houston, W.S., Delis, D.C., Huynh, D.V.\*, Filoteo, J.V., & Bondi, M.W., Apolioprotein E and traumatic brain injury in a U.S. military population: Evidence of a neuropsychological compensatory mechanism? *Journal of Neurology, Neurosurgery, and Psychiatry.* 78: 1103-1108, 2007. PMID: 17287237.
- 9. **Han, S.D.,** & Bondi, M.W., Revision of the apoliproprotein E compensatory mechanism recruitment hypothesis. *Alzheimer's and Dementia*. 4(4): 251-254, 2008. PMID:18631975.
- 10. **Han, S.D.**, Suzuki, H.\*, Drake, A.I., Cessante, L.M., Jak, A.J., Houston, W.S., & Bondi, M.W., Clinical, cognitive, and genetic predictors of change in job status following traumatic brain injury in a military population. *Journal of Head Trauma and Rehabilitation*. 24(1): 57-64, 2009. PMID: 19158597.
- 11. Kalkut, E.J.\*, **Han, S.D.,** Lansing, A.E., Holdnack, J.A., & Delis, D.C., Development of set-shifting ability from late childhood through early adulthood. *Archives of Clinical Neuropsychology*. 24(6): 565-574, 2009. PMID: 19679594.
- Schiehser, D.M., Han, S.D., Zizak, V., Song, D.D., Lessig, S.\*, & Filoteo, J.V., Predictors of health status in a sample of predominantly nondemented and nondepressed patients with Parkinson's disease. *Archives of Clinical Neuropsychology*. 24: 699-709, 2009. PMID: 19767296.
- 13. **Han, S.D.,** Bangen, K.\*, & Bondi, M.W., Functional magnetic resonance imaging of compensatory neural recruitment in aging and risk for Alzheimer's Disease: Review and recommendations. *Dementia and Geriatric Cognitive Disorders*. 27(1): 1-10, 2009. PMID: 19088472.
- 14. **Han, S.D.,** & Wible, C.G., Neuroimaging of semantic processing in schizophrenia: A parametric priming approach. *International Journal of Psychophysiology*. 75(2): 100-106, 2010. PMID: 19765623.
- 15. Suzuki, H.\*, **Han, S.D.,** & Lucas, L.R., Chronic passive exposure to aggression decreases D2 and 5-HT1B receptor densities. *Physiology & Behavior*. 99(5): 562-570, 2010. PMID: 20114057.
- Bangen, K.J.\*, Jak, A.J., Schiehser, D.M., Delano-Wood, L., Tuminello, E.\*, Han, S.D., Delis, D.C., & Bondi, M.W., Complex activities of daily living vary by mild cognitive impairment subtype. *Journal of the International Neuropsychological Society*. 16(4): 630-639, 2010. PMID: 20374675.
- 17. **Han, S.D.**, Suzuki, H.\*, Jak, A.J., & Bondi, M.W., Chang, Y.-L.\*, Salmon, D.P., & Bondi, M.W., Hierarchical cognitive and psychosocial predictors of amnestic mild cognitive impairment. *Journal of the International Neuropsychological Society.* 16(4): 721-729, 2010. PMID: 20561399.
- 18. Suzuki, H.\*, **Han, S.D.,** & Lucas, L.R., Increased 5-HT1B receptor density in the basolateral amygdala of passive observer rats exposed to aggression. *Brain Research Bulletin*. 83: 38-43, 2010. PMID: 20599596.
- 19. Tuminello, E.R.\*, & **Han, S.D.**, The apolipoprotein E antagonistic pleiotropy hypothesis: Review and recommendations. *The International Journal of Alzheimer's Disease*. Article ID 726197, 12 pages, 2011. PMID: 21423560.

- 20. Schiehser, D.M., Delis, D.C., Filoteo, J.V., Delano-Wood, L., **Han, S.D.**, Jak, A.J., Drake, A.I., & Bondi, M.W., Are self-reported symptoms of executive dysfunction associated with objective executive function performance following mild-to-moderate traumatic brain injury? *Journal of Clinical and Experimental Neuropsychology*. 33(6): 704-714, 2011. PMID: 21958432.
- 21. **Han, S.D.,** Arfanakis, K., Fleischman, D., Leurgans, S., Tuminello, E.R.\*, Edmonds, E.C.\*, & Bennett, D.A., Functional connectivity variations in mild cognitive impairment: Associations with cognitive function. *Journal of the International Neuropsychological Society.* 18: 39-48, 2012. PMID: 22005016.
- 22. **Han, S.D.,** Boyle, P.A., Arfanakis, K., Fleischman, D., Yu, L., Edmonds, E.C.\*, & Bennett, D.A., Neural intrinsic connectivity networks associated with risk aversion in old age. *Behavioural Brain Research*. 227: 233-240. 2012. PMID: 22044475.
- 23. Stricker, N.H., Dodge, H.H., Dowling, N.M., **Han, S.D.,** Erosheva, E.A., & Jagust, W.J., CSF biomarker associations with change in hippocampal volume and precuneus thickness: implications for the Alzheimer's pathological cascade. *Brain Imaging and Behavior*. 6: 599-609, 2012. PMID: 22614327.
- 24. **Han, S.D.,** Gruhl, J.C., Beckett, L., Dodge, H.H., Stricker, N.H., Farias, S., & Mungas, D., Beta amyloid, tau, neuroimaging, and cognition: Sequence modeling of biomarkers for Alzheimer's disease. *Brain Imaging and Behavior.* 6: 610-620, 2012. PMID: 22648764.
- 25. Ruppert, P.\*, Edmonds, E.C.\*, Brook, M.\*, Musil, S., & **Han, S.D.**, Neuropsychological assessment in a case of adult-onset hemophagocytic lymphohistiocytosis (HLH). *The Clinical Neuropsychologist*. 26(12):1038-1052, 2012. PMID: 22784400.
- 26. Wingo, J.M.\*, Kalkut, E.J.\*, Tuminello, E.R.\*, Asconape, J.\*, & **Han, S.D.**, Executive functions, depressive symptoms, and college adjustment in women. *Applied Neuropsychology: Adult*. 20(2): 136-144, 2013. PubMed PMID: 23397999.
- 27. **Han, S.D.,** Buchman, A.S., Arfanakis, K., Fleischman, D.A., & Bennett, D.A., Functional connectivity networks associated with chronic musculoskeletal pain in old age. *International Journal of Geriatric Psychiatry.* 28(8): 858-867, 2013. PMID: 23124844.
- 28. Fleischman, D.A., Yu. L., Arfanakis, K., **Han, S.D.**, Barnes, L.L., Arvanitakis, Z., Boyle, P.A., & Bennett, D.A., Faster cognitive decline in the year prior to MR imaging is associated with smaller hippocampal volumes in cognitively healthy older persons. *Frontiers in Aging Neuroscience*. 5: 21, 2013. PMID: 23760360.
- 29. **Han, S.D.,** Boyle, P.A., Yu, L., Fleischman, D.A., Arfanakis, K., & Bennett, D.A., Ventromedial PFC, parahippocampal, and cerebellar connectivity are associated with temporal discounting in old age. *Experimental Gerontology*. 48: 1489-1498, 2013. PMID: 24135750.
- 30. **Han, S.D.,** Boyle, P.A., Yu, L., Fleischman, D.A., Arfanakis, K., Leurgans, S., & Bennett, D.A., Financial literacy is associated with medial brain region functional connectivity in old age. *Archives of Gerontology and Geriatrics.* 59: 429-438, 2014. PMID: 24893911.
- 31. Fleischman, D.A., Leurgans, S., Arfanakis, K., Arvanitakis, Z., Barnes, L.L., Boyle, P.A., **Han, S.D.,** & Bennett, D.A., Gray-matter macrostructure in older persons without cognitive impairment: Associations with age and cognition. *Brain Structure and Function*. 219: 2029-2049, 2014. PMID: 23955313.

- 32. James, B.D., Boyle, P.A., Yu, L., **Han, S.D.**, & Bennett, D.A., Cognitive decline is associated with risk aversion and temporal discounting in older adults without dementia. *Plos One.* DOI: 10.1371/journal.pone.0121900, 2015. PMID: 25838074.
- 33. **Han, S.D.**, Boyle, P.A., James, B.D., Yu, L., & Bennett, D.A., Poorer financial and health literacy among community-dwelling older adults with mild cognitive impairment. *Journal of Aging and Health*. 27: 1105-1117, 2015. PMID: 25903976.
- 34. **Han, S.D.**, Boyle, P.A., James, B.D., Yu, L., & Bennett, D.A., Mild cognitive impairment is associated with poorer decision making in community-based older persons. *Journal of the American Geriatrics Society*. 63: 676-683, 2015. PMID: 25850350.
- 35. Nation, D.A., Bangen, K.J., Edmonds, E.C., Delano-Wood, L., Scanlon, B.K., **Han, S.D.,** Edland, S.D., Salmon, D.P., Galasko, D.R., & Bondi, M.W., Pulse pressure in relation to taumediated neurodegeneration, cerebral amyloidosis, and progression to dementia in the veryold. *JAMA Neurology*. 72: 546-53, 2015. PMID: 25822631.
- 36. Lachs, M.S., & **Han, S.D.,** Age associated financial vulnerability: an emerging public health issue. *Annals of Internal Medicine*. 163(11):877-878, 2015. PMID: 26458261.
- 37. **Han, S.D.,** Boyle, P.A., James, B.D., Yu, L., & Bennett, D.A. Mild cognitive impairment and susceptibility to scams in old age. *Journal of Alzheimer's Disease*. 49: 845-851, 2016. PMID: 26519434.
- 38. **Han, S.D.,** Boyle, P.A., James, B.D., Yu, L., Barnes, L.L., & Bennett, D.A., Discrepancies between cognition and decision making in older adults. *Aging Clinical and Experimental Research*. 28: 99-108, 2016. PMID25995167.
- 39. **Han, S.D.,** Boyle, P.A., Arfanakis, K., Fleischman, D.A., Yu, L., James, B.D., & Bennett, D.A., Financial literacy is associated with white matter integrity in old age. *NeuroImage*. 130: 223-229, 2016. PMID: 26458261.
- 40. **Han, S.D.**, Boyle, P.A., Yu, L., Arfanakis, K., James, B.D., Fleischman, D.A., & Bennett, D.A., Grey matter correlates of susceptibility to scam in community-dwelling older adults. *Brain Imaging and Behavior.* 10(2): 524-532, 2016. PMID: 26100658.
- 41. **Han, S.D.,** Adeyemi, O., Wilson, R.S., Leurgans, S., Jimenez, A., Ouellet, L., Shah, R., Landay, A., Bennett, D.A., & Barnes, L.L., Loneliness in older Black adults with HIV is associated with poorer cognition. *Gerontology*. 63(3): 253-262, 2017. PMID: 28125811.
- 42. **Han, S.D.,** Nguyen, C.\*, Stricker, N.H., & Nation, D.A., Detectable neuropsychological differences in early preclinical Alzheimer's disease: A meta-analysis. *Neuropsychology Review*. 27(4): 305-325, 2017. PMID: 28497179.
- 43. Jurick, S.M., Weissberger, G.H.\*, Clark, L.R., Wierenga, C.E., Chang, Y.-L., Scheihser, D.M., Han, S.D., Jak, A.J., Dev, S.I., & Bondi, M.W., Faulty adaptation to repeated face-name associative pairs in mild cognitive impairment is predictive of cognitive decline. *Archives of Clinical Neuropsychology.* 33:168-183, 2018. PMID: 28655152.
- 44. Nguyen, A.L., McNeil, C.J., **Han, S.D.,** & Rhodes, S.D., Risk and protective factors for health-related quality of life among persons aging with HIV. *AIDS Care.* 30(4):518-522, 2018. PMID: 28944679.

- 45. Weissberger, G.H.\*, Nation, D.A., Nguyen, C.P., Bondi, M.W., & **Han, S.D.**, Meta-analysis of cognitive ability differences by apolipoprotein E genotype in young humans. *Neuroscience and Biobehavioral Reviews.* 94:49-58, 2018. PMID: 30125600.
- 46. Yu, L., Wilson, R.S., **Han, S.D.**, Leurgans, S., Bennett, D.A., & Boyle, P.A., Decline in literacy and incident AD dementia among community dwelling older persons. *Journal of Aging and Health*. 30: 1389-1405, 2018. PMID:28645223.
- 47. **Han, S.D.,** Arfanakis, K., Fleischman, D.A., Yu, L., Bennett, D.A., & Boyle, P.A., White matter correlates of temporal discounting in older adults. *Brain Structure and Function*. 223:3653–3663, 2018. PMID: 29992469.
- 48. Stewart, C.C., Boyle, P.A., James, B.D., Yu, L., **Han, S.D.,** & Bennett, D.A., Associations of APOE ε4 with health and financial literacy among community-based older adults without dementia. *Journal of Gerontology: Psychological Sciences*. 73:778-786, 2018. PMID: 27174891.
- 49. Meyer, K.\*, Yonashiro Cho, J.\*, Gassoumis, Z.D., Mosqueda, L., **Han, S.D.,** & Wilber, K., What can elder mistreatment researchers learn about primary prevention from family violence intervention models? *The Gerontologist*. 59:601-609, 2019. PMID: 29190372.
- 50. Nation, D.A., Ho, J.K., Dutt, S.\*, **Han, S.D.,** Lai, H.C., for the Alzheimer's Disease Neuroimaging Initiative., Neuropsychological decline improves prediction of dementia beyond AD biomarker and MCI diagnoses. *Journal of Alzheimer's Disease*. 69(4):1171-1182, 2019. PMID: 31104015.
- 51. Weissberger, G.H.\*, **Han, S.D.,** Yu, L., Barnes, L.L., Bennett, D.A., & Boyle, P.A., Financial and health literacy discrepancies with cognition in older adults. *Neuropsychology*. 33(7):975-985. 2019. PMID: 31204814.
- 52. **Han, S.D.,** & Shinotoh, H., The search for meaning in preclinical Alzheimer disease clinical trials. *Neurology*. 93(4):139-140, 2019. PMID: 31289145.
- 53. Contreas, J.A., Aslanyan, V., Sweeney, M.D., Sanders, L.M.J., Sagare, A.P., Zlokovic, B.V., Toga, A.W., Han, S.D., Morris, J.C., Fagan, A., Massoumzadeh, P., Benzinger, T., & Pa, J. Functional connectivity among brain regions affected in Alzheimer's Disease is associated with CSF TNF-alpha in APOE4 carriers. *Neurobiology of Aging*. 86:112-122, 2020. PMID: 31870643.
- 54. Blanken, A.E., Jang, J.Y., Ho, J.K., Edmonds, E.C., **Han, S.D.,** Bangen, K.J., & Nation, D.A. Distilling heterogeneity of mild cognitive impairment in the National Alzheimer Coordinating Center database using latent profile analysis. *JAMA Network Open.* 3(3):e200413, 2020. PMID: 32142126.
- 55. Weissberger, G.H.\*, Mosqueda, L., Nguyen, A.L., Samek, A., Boyle, P.A., Nguyen, C.P., & Han, S.D., Physical and mental health correlates of perceived financial exploitation in older adults: Preliminary findings from the Finance, Cognition, and Health in Elders Study (FINCHES). Aging and Mental Health. 24(5):740-746, 2020. PMID: 30739493.
- 56. **Han, S.D.,** Barnes, L.L., Leurgans, S., Yu, L., Bennett, D.A., & Boyle, P.A. Literacy mediates racial differences in financial and healthcare decision making. *Journal of the American Geriatrics Society.* 68(6):1279-1285, 2020. PMID: 32092157.

- 57. Weissberger, G.H.\*, Goodman, M.C.\*, Mosqueda, L., Schoen, J., Wilber, K., Gassoumis, Z. D., Nguyen, C. P., & **Han, S.D.**, Elder abuse characteristics based on calls to the National Center on Elder Abuse (NCEA) Helpline. *Journal of Applied Gerontology.* 39(10):1078-1087, 2020. PMID: 31364442.
- 58. Lamar, M., Arfanakis, K., Yu, L., Zhang, S., **Han, S.D.,** Fleischman, D.A., Bennett, D.A., & Boyle, P.A., White matter correlates of scam susceptibility in community-dwelling older adults. *Brain Imaging and Behavior.* 14(5):1521-1530, 2020. PMID: 30895444.
- 59. Lichtenberg, P.A., Paulson, D., & **Han, S.D.** Examining health and wealth correlates of perceived financial vulnerability: A normative study. *Innovation in Aging*. 4(4):1-10, 2020. PMID: 33123629.
- 60. Axelrod, J., Mosqueda, L., Weissberger, G.H., Nguyen, A.L., Boyle, P.A., Parunakian, E.\*, & Han, S.D. Frailty and perceived financial exploitation: Findings from the Finance, Cognition, and Health in Elders Study. *Gerontology and Geriatric Medicine*. 6:1-5, 2020. PMID: 33225020.
- 61. Weissberger, G.H., Mosqueda, L., Nguyen, A.L., Axelrod, J., Nguyen, C.P., Boyle, P.A., Spreng, N., & **Han, S.D.** Functional connectivity correlates of perceived financial exploitation in older adults. *Frontiers in Aging Neuroscience*. 12:583433, 2020. PMID: 33304266.
- 62. Weissberger, G.H.\*, Gibson, K., Nguyen, C.P., & **Han, S.D.**, Neuropsychological Case Report of MCI Reversion at One-Year Follow-Up. *Applied Neuropsychology: Adult.* 27(3):284-293, 2020. PMID: 30351208.
- 63. **Han, S.D.,** & Mosqueda, L. Elder abuse in the COVID-19 era. *Journal of the American Geriatrics Society*. 68:1386-1387, 2020. PMID: 32311078.
- 64. Nguyen, A.L., Mosqueda, L., Windisch, N., Weissberger, G.\*, Axelrod, J.\*, & **Han, S.D.** Perceived causes, context, and consequences of financial exploitation: Narratives from older adults. *Journal of Gerontology: Social Sciences*. 76:996-1004, 2021. PMID: 33423064. [Editor's Choice designation]
- 65. Betz, M.E., Omeragic, F., Meador, L., DiGuiseppi, C.G., Fowler, N.R., **Han, S.D.**, Hill, L., Johnson, R.L., Knoepke, C.E., Matlock, D.D., Moran, R. The Advancing Understanding of Transportation Options (AUTO) Study: Design and methods of a multi-center study of decision aid for older drivers. *Inj Epidemiol*. 8:23, 2021. PMID: 33934709.
- 66. Weissberger, G.H.\*, **Han, S.D.**, Yu, L., Barnes, L.L., Lamar, M., Bennett, D.A., & Boyle, P.A. Impact of early life socioeconomic status on decision making in non-demented older adults. *Archives of Gerontology and Geriatrics*. 95:104432, 2021.
- 67. Jang, J.Y.\*, **Han, S.D.,** Yew, B.\*, Blanken, A.E.\*, Dutt, S.\*, Li, Y., How, J.K., Gaubert, A., & Nation, D.A. Resting-state functional connectivity signatures of apathy in community-living older adults. *Frontiers in Aging Neuroscience*. 13:691710, 2021. PMID: 34248608
- 68. **Han, S.D.,** Lamar, M., Fleischman, D., Kim, N., Bennett, D.A., Lewis, T.T., Arfanakis, K., & Barnes, L.L. Self-reported experiences of discrimination in older Black adults are associated with insula functional connectivity. *Brain Imaging and Behavior*. 15:1718-1727, 2021. PubMed PMID: PMID: 32720182

- 69. **Han, S.D.**, Barnes, L.L., Leurgans, S., Yu, L., Stewart, C.C., Lamar, M., Glover, C.M., Bennett, D.A., & Boyle, P.A. Susceptibility to scams in older Black and White adults. *Frontiers in Psychology*. 12:685258, 2021. PMID: 34322065
- 70. Kim, N., Arfanakis, K., Leurgans, S.E., Yang, J., Fleischman, D.A., **Han, S.D.**, Aggarwal, N.T., Lamar, M., Yu, L., Poole, V.N., Bennett, D.A., & Barnes, L.L. Bootstrap approach for metasynthesis of MRI findings from multiple scanners. *Journal of Neuroscience Methods*. 360:109229, 2021. PMID: 34052288
- 71. Yu, L., Mottola, G., Barnes, L.L., **Han, S.D.,** Wilson, R.S., Bennet, D.A., & Boyle, P.A. Correlates of susceptibility to scams in community-dwelling older Blacks. *Gerontology*. 67:729-739, 2021. PMID: 33882498
- 72. Fleischman, D.A., Arfanakis, K., Leurgans, S.E., Zhang, S., Poole, V., **Han, S.D.,** Yu, L., Lamar, M., Kim, N., Bennett, D.A., & Barnes, L.L. Associations of deformation-based brain morphometry with cognitive level and change in older Blacks without dementia. *Neurobiology of Aging*. 111:35-43, 2022. PMID: 34963062
- 73. Lin, F.\*, Pa, J., Karim, R., Hodis, H.N., **Han, S.D.,** Henderson, V.W., St. John, J.A., & Mack, W.J. Subclinical carotid artery atherosclerosis and cognitive function in older adults. *Alzheimer's Research & Therapy.* 14:63, 2022. PMID: 35526057
- 74. Lamar, M., Fleischman, D., Leurgans, S., Aggarwal, N., Kim, N., Poole, V., **Han, S.D.,** Arfanakis, K., & Barnes, L.L. Relationship of blood pressure and white matter hyperintensity burden with level of and change in cognition in older Black adults. *Psychosomatic Medicine*. 84:437-445, 2022. PMID: 35100182
- 75. Betz, M.E., Hill, L.L., Fowler, N.R., DiGuideppi, C., **Han, S.D.,** Johnson, R.L., Meador, L., Omeragic, F., Peterson, R.A., & Matlock D.D. "Is it time to stop driving?": A randomized clinical trial of an online decision aid for older drivers. *Journal of the American Geriatrics Society.* 70:1987-1996, 2022. PMID: 35441700
- 76. Betz, M.E., Fowler, N.R., **Han, S.D.,** Hill, L.L., Johnson, R.L., Meador, L., Omeragic, F., Peterson, R.A., & DiGuiseppi, C. Impact of the COVID-19 Pandemic on Older Adult Driving in the United States. *J Appl Gerontol.* 41:1821-1830, 2022. PMID: 35583182
- 77. Lim, A.C.\*, Mosqueda, L., Nguyen, A.L., Mason, T.B., Weissberger, G.H., Fenton, L.\*, Lichtenberg, P., & **Han, S.D.** Interpersonal dysfunction predicts subsequent financial exploitation vulnerability in a sample of adults over 50: A prospective observational study. *Aging and Mental Health.* 18:1-9, 2022. PMID: 35583043
- 78. Weissberger, G.H., Samek, A., Mosqueda, L., Nguyen, A.L., Lim, A.C.\*, Fenton, L.\*, & **Han**, **S.D.** Increased financial altruism is associated with Alzheimer's Disease neurocognitive profile in older adults. *Journal of Alzheimer's Disease*. 88:995-1005, 2022. PMID: 35723104
- 79. Fenton, L., Weissberger, G.H., Boyle, P., Mosqueda, L., Yassine, H., Nguyen, S., Lim, A., & Han, S.D. Cognitive and neuroimaging correlates of financial exploitation vulnerability in older adults without dementia: Implications for early detection of Alzheimer's Disease. *Neuroscience and Biobehavioral Reviews.* 140:104773, 2022. PMID: 35811006
- 80. Armendarez, J., Han, S.D., & Fung, C.H. A scoping review and conceptual framework examining the role of sleep disturbance in financial exploitation in older adults. *Gerontology and Geriatric Medicine*. 8:23337214221116233, 2022. PMID: 35958036

81. Weissberger, G.H., Lim A.C., Mosqueda, L., Schoen, J., Axelrod, J., Nguyen, A.L., Wilber, K.H., Esquivel, R., & **Han, S.D.** Elder abuse in the COVID-19 era based on calls to the National Center on Elder Abuse resource line. *BMC Geriatrics*. 22:689, 2022.

#### REFEREED JOURNAL ARTICLES IN PRESS:

- 82. Martinez, A.E., Weissberger, G., He, X., Kuklenyik, Z., He, X., Meuret, C., Parekh, T., Rees, J.C., Parkes, B.A., Gardner, M.S., King, S.M., Collier, T.S.; Harrington, M., Sweeney, M., Wang, X., Zlokovic, B., Joe, E., Nation, D., Schneider, L.S., Chui, H.C., **Han, S.D.,** Krauss, R.N., & Yassine, H.N. The small HDL particle hypothesis of Alzheimer's disease. *Alzheimer's & Dementia*.
- 83. Pacyna, R.R., **Han, S.D.**, Wroblewski, K.E., McClintock, M.K., & Pinto, J.M. Rapid olfactory decline during aging predicts dementia and GMV loss in AD brain regions. *Alzheimer's & Dementia*.
- 84. Lamar, M., Yu, L., Leurgans, S., Wilson, R.S., **Han, S.D.,** Bennett, D.A., & Boyle, P. Fraud victimization and blood pressure in older adults: Sex differences in post-fraud cardiovascular health. *Journal of the American Geriatrics Society.*

### REFEREED JOURNAL ARTICLES UNDER REVIEW:

- 85. Weissberger, G.H., **Han, S.D.**, Yu, L., Barnes, L.L., Lamar, M., Bennett, D.A., & Boyle, P.A. Subjective socioeconomic status is associated with risk aversion in a community-based cohort of older adults without dementia.
- 86. **Han, S.D.,** Fleischman, D., Yu, L., Poole, V., Lamar, M., Kim, N., Leurgans, S.E., Bennett, D.A., Arfanakis, K., & Barnes, L.L. Cognitive decline and hippocampal functional connectivity within older Black adults.
- 87. Fleischman, D.A., Arfanakis, K., Leurgans, S.E., Zhang, S., Lamar, M., **Han, S.D.**, Poole, V.N., Kim, N., Bennett, D.A., & Barnes, L.L. Late-life depressive symptoms and white matter structural integrity within older Black adults.
- 88. Kootar, S., Huque, H., Eramudugolla, R., Carlson, M., Fratiglioni, L., Qui, C., **Han, S.D.,** Peters, R., & Anstey, K.J. Validation of the CogDrisk instrument as predictive of dementia in five independent cohorts.

### **BOOK CHAPTERS, BOOK REVIEWS, AND CONSENSUS STATEMENTS:**

- 89. **Han, S.D.,** Delis, D.C., & Holdnack, J.A. Extending the WISC-IV: Executive Functioning. *WISC-IV: Clinical Assessment and Intervention.* pp. 497-512, 2008.
- 90. Guidotti Breting, L.M.\*, Tuminello, E.R.\*, & **Han, S.D.** Functional neuroimaging studies in normal aging. *Current Topics in Behavioral Neuroscience: Behavioral Neurobiology of Aging.* Springer-Verlag, Berlin Heidelberg, 2012.
- 91. Global Council on Brain Health. "The Brain-Body Connection: GCBH Recommendations on Physical Activity and Brain Health." Available at <a href="https://www.GlobalCouncilOnBrainHealth.org">www.GlobalCouncilOnBrainHealth.org</a>, 2016.

- 92. Global Council on Brain Health. "The Brain-Sleep Connection: GCBH Recommendations on Sleep and Brain Health." Available at www.GlobalCouncilOnBrainHealth.org, 2017.
- 93. Global Council on Brain Health. "The Brain and Social Connectedness: GCBH Recommendations on Social Engagement and Brain Health." Available at <a href="https://www.GlobalCouncilOnBrainHealth.org">www.GlobalCouncilOnBrainHealth.org</a>, 2017.
- 94. Global Council on Brain Health. "Engage Your Brain: GCBH Recommendations on Cognitively Stimulating Activities." Available at <a href="https://www.GlobalCouncilonBrainHealth.org">www.GlobalCouncilonBrainHealth.org</a>, 2017.
- 95. Barnes, L. L., & **Han, S. D.** (2018). Neuropsychology of HIV-associated neurocognitive disorders. In G. E. Smith & S. T. Farias (Eds.), *APA handbooks in psychology series*. *APA handbook of dementia* (pp. 343-354). Washington, DC, US: American Psychological Association, 2018.
- 96. **Han, S.D.** Sure steps: Review of "Seven Steps to Managing Your Memory: What's Normal, What's Not, and What to Do About It" by Andrew E. Budson and Maureen K. O'Connor. Archives of Clinical Neuropsychology. 33:934-935, 2018.
- 97. Global Council on Brain Health. "Brain Food: GCBH Recommendations on Nourishing Your Brain Health." Available at <a href="https://www.GlobalCouncilonBrainHealth.org">www.GlobalCouncilonBrainHealth.org</a>, 2018.
- 98. Global Council on Brain Health. "Brain Health and Mental Well-Being: GCBH Recommendations on Feeling Good and Functioning Well." Available at <a href="https://www.GlobalCouncilonBrainHealth.org">www.GlobalCouncilonBrainHealth.org</a>, 2018.
- 99. **Han, S.D.**, Olsen, B.J., & Mosqueda, L.A. Screening for elder abuse in neuropsychological examinations. *Handbook on the Neuropsychology of Aging and Dementia (2<sup>nd</sup> edition)*. Springer-Verlag, New York, 2019.
- 100. Global Council on Brain Health. "The Real Deal on Brain Health Supplements: GCBH Recommendations on Vitamins, Minerals, and Other Dietary Supplements." Available at www.GlobalCouncilonBrainHealth.org, 2019.
- 101. "The Things They Carry: Advancing Trauma-Informed Responses to Elder Abuse." White paper produced from the Elder Abuse and Trauma Symposium hosted by the NYCEAC and The Weinberg Center for Elder Justice. New York, 2020.
- 102. Global Council on Brain Health. "The Brain-Heart Connection: GCBH Recommendations to Manage Cardiovascular Risks to Brain Health." Available at www.GlobalCouncilonBrainHealth.org, 2020.
- 103. Global Council on Brain Health. "Music on Our Minds: The Rich Potential of Music to Promote Brain Health and Wellbeing." Available at <a href="https://www.GlobalCouncilonBrainHealth.org">www.GlobalCouncilonBrainHealth.org</a>, 2020.
- 104. FINRA and AARP. "Addressing the Challenge of Chronic Fraud Victimization: Understanding the drivers of chronic fraud victimization and identifying key intervention strategies." Available at www.finra.org, 2021.
- 105. Global Council on Brain Health. "COVID-19 and Brain Health: The Global Council on Brain Health's Recommendations on What to Do Now." Available at <a href="https://www.GlobalCouncilonBrainHealth.org">www.GlobalCouncilonBrainHealth.org</a>, 2021.

- 106. Global Council on Brain Health. "How to Sustain Brain Healthy Behaviors: Applying Lessons of Public Health and Science to Drive Change." Available at <a href="https://www.GlobalCouncilOnBrainHealth.org">www.GlobalCouncilOnBrainHealth.org</a>, 2022.
- 107. **Han, S.D.** Vulnerability to financial exploitation in older age: A neuropsychology perspective. In: Hanock, Y., & Wood, S. *A Fresh Look at Fraud: Theoretical and Applied Perspectives.* Routledge Taylor & Francis Group, United Kingdom, 2022.
- 108. **Han, S.D.,** & Weissberger, G. Financial decision making in early dementia. In: Gauthier S, Rosa-Neto P, Morais JA, & Webster C. *World Alzheimer Report 2022: Life after diagnosis: Navigating treatment, care and support.* London, England: Alzheimer's Disease International, 2022.

#### **MEDIA APPEARANCES:**

Sep 13, 2022, "Some forms of elder abuse worsened during the COVID-19 pandemic, study finds." Keck School of Medicine of USC News.

https://keck.usc.edu/some-forms-of-elder-abuse-worsened-during-the-covid-19-pandemic-study-finds/

Jun 30, 2022, "Wanting to give away money may be linked to early Alzheimer's disease -study." The Jerusalem Post (Israel).

https://www.jpost.com/health-and-wellness/article-710870

Jun 19, 2022, "Dementia: The sign in your financial behaviour that may signal 'early' stages of disease." Daily Express (UK).

https://www.express.co.uk/life-style/health/1627910/dementia-symptoms-willingness-to-give-away-money-early-sign

Jun 15, 2022, "Willingness to give away money among older adults linked to cognitive profile of early Alzheimer's disease." Keck School of Medicine of USC Media.

https://keck.usc.edu/willingness-to-give-away-money-among-older-adults-linked-to-cognitive-profile-of-early-alzheimers-disease/

May 30, 2022, "Frayed relationships could leave elderly vulnerable to scammers." U.S. News and World Report.

https://www.usnews.com/news/health-news/articles/2022-05-30/frayed-relationships-could-leave-elderly-vulnerable-to-scammers

May 27, 2022, "Loneliness, social isolation, and financial exploitation can go hand in hand for older adults." Fast Company.

https://www.fastcompany.com/90755986/loneliness-social-isolation-and-financial-exploitation-can-go-hand-in-hand-for-older-adults

May 25, 2022, "Social dissatisfaction predicts vulnerability to financial exploitation in older adults." Eurekalert.

https://www.eurekalert.org/news-releases/953814

Jan 26, 2022, "How to Report Elder Financial Exploitation." AARP. <a href="https://www.aarp.org/money/scams-fraud/info-2022/report-elder-financial-abuse.html">https://www.aarp.org/money/scams-fraud/info-2022/report-elder-financial-abuse.html</a>

Oct 8, 2021, "Alzheimer's Risk Gene Paradoxically Protects Against Memory Loss." The Scientist. <a href="https://www.the-scientist.com/news-opinion/alzheimer-s-risk-gene-paradoxically-protects-against-memory-loss-69296">https://www.the-scientist.com/news-opinion/alzheimer-s-risk-gene-paradoxically-protects-against-memory-loss-69296</a>

Oct 7, 2021, "The most common Alzheimer's risk gene may also protect against memory loss." Science.

https://www.science.org/content/article/most-common-alzheimer-s-risk-gene-may-also-protect-against-memory-loss

Jun 9, 2021, "USC Team to Study Link Between Financial Decision Making and Alzheimer's." MyNewsLA.com.

https://mynewsla.com/business/2021/06/09/usc-team-to-study-link-between-financial-decision-making-and-alzheimers/

Jun 2, 2021, "Keck School awarded \$2 million to help identify if financial vulnerability is a risk factor for Alzheimer's disease." Keck Medicine of USC Media.

https://keck.usc.edu/keck-school-awarded-2-million-to-help-identify-if-financial-vulnerability-is-a-risk-factor-for-alzheimers-disease/

Dec 24, 2020, "Can Brain Games Improve Your Memory?" Keck Medicine of USC Media. <a href="https://www.keckmedicine.org/can-brain-games-improve-your-memory/">https://www.keckmedicine.org/can-brain-games-improve-your-memory/</a>

Dec 10, 2020, "Want to Avoid Fraud? Start by Getting Your Eyes and Ears Checked." AARP. <a href="https://www.aarp.org/money/scams-fraud/info-2020/hearing-vision-loss.html">https://www.aarp.org/money/scams-fraud/info-2020/hearing-vision-loss.html</a>

Nov 18, 2020, "New studies find financially exploited seniors show brain differences and are more frail." Eurekalert.

https://www.eurekalert.org/pub releases/2020-11/ksom-nsf111820.php

Jun 23, 2020, "Elder abuse appears to be climbing during the pandemic, experts say." PBS News Hour.

https://www.pbs.org/newshour/nation/elder-abuse-appears-to-be-climbing-during-the-pandemic-experts-say

Jun 18, 2020, "Like Domestic Violence, Elder Abuse Appears to be Climbing, Too." Forbes Magazine.

 $\underline{https://www.forbes.com/sites/nextavenue/2020/06/18/like-domestic-violence-elder-abuse-appears-to-be-climbing-too/\#581493ec77c6}$ 

Next Avenue (PBS Twin Cities).

https://www.nextavenue.org/elder-abuse-appears-to-be-climbing/

Nov 20, 2019, "Cognitive decline and social isolation common reasons for elderly financial abuse." Alzheimer's Prevention Bulletin.

https://www.endalznow.org/news/cognitive-decline-and-social-isolation-common-reasons-elderly-financial-abuse

Aug 30, 2019, "Who's Most Likely to Scam a Senior? The Answer May Surprise You." U.S. News and World Report.

https://www.usnews.com/news/health-news/articles/2019-08-30/whos-most-likely-to-scam-a-senior-the-answer-may-surprise-you?src=usn\_tw\_

Aug 15, 2019, CBS affiliate KNX-AM (Los Angeles) radio interview. http://bit.ly/2KTUTPy

Aug 15, 2019, "Financial abuse of older adults by family members more common than scams by strangers." ScienceDaily.

### https://www.sciencedaily.com/releases/2019/08/190815081315.htm

Aug 15, 2019, "Study finds relatives financially abuse elders more than strangers." ANI (South Asia). <a href="https://www.aninews.in/news/lifestyle/quirky/study-finds-relatives-financially-abuse-elders-more-than-strangers20190815210231/">https://www.aninews.in/news/lifestyle/quirky/study-finds-relatives-financially-abuse-elders-more-than-strangers20190815210231/</a>

Aug 15, 2019, "The sad truth about who is abusing older adults the most." Marketwatch. <a href="https://www.marketwatch.com/story/the-sad-truth-about-who-is-abusing-older-adults-the-most-2019-08-15?mod=mw">https://www.marketwatch.com/story/the-sad-truth-about-who-is-abusing-older-adults-the-most-2019-08-15?mod=mw</a> latestnews

Aug 15, 2019, "The surprising source behind financial elder abuse, according to researchers." Fox Business News.

https://www.foxbusiness.com/personal-finance/surprising-source-financial-elder-abuse

Jun 19, 2019, "People Are Ripping Off LA Seniors At Alarming Rates – And It's Making Them Sick." The LAist.

https://laist.com/2019/06/19/elder financial abuse seniors scams illness abuse.php

May 21, 2019, "Brains and Losses: Part III." Marketplace (American Public Media, heard on National Public Radio).

https://www.marketplace.org/2019/05/21/brains-and-losses-part-iii/

May 16, 2019, "Age of fraud: Are seniors more vulnerable to financial scams?" Marketplace (American Public Media, heard on National Public Radio).

https://www.marketplace.org/2019/05/16/brains-losses-aging-fraud-financial-scams-seniors/

Apr 27, 2019, "Les solutions (simples) pour lutter contre la mémoire qui flanche." Slate (France). http://www.slate.fr/story/176235/memoire-exercices-reflexion.

Jun 28, 2018, "Senior Phone Scams." Top of Mind with Julie Rose. BYU Radio. https://www.byuradio.org/episode/20cf3f44-4167-47a9-823e-

5e2c9fe2a6d0?playhead=1078&autoplay=true

Jun 4, 2018, "If Rich People Are the Variables in 'Westworld,' No Wonder the Experiment Sucks." *Motherboard – Vice News.* 

https://motherboard.vice.com/en\_us/article/8xemj5/if-rich-people-are-the-variables-in-westworld-no-wonder-the-experiment-sucks?utm\_campaign=sharebutton

Mar 12, 2018, "Why seniors are susceptible to phone scams and fraud, and how to stop them." USC News.

http://news.usc.edu/135031/senior-scams-and-fraud-due-to-aging-brain/

Feb 28, 2018, "The Finance, Cognition, and Health in Elders Study: Toward Preventing Financial Exploitation of Older Adults." *National Center on Elder Abuse blog.* 

 $\underline{https://eldermistreatment.usc.edu/the-finance-cognition-and-health-in-elders-study-toward-preventing-\underline{financial-exploitation-of-older-adults/}$ 

Oct 31, 2017, "How a focus on rich education people skews brain studies." *The Atlantic.* <a href="https://www.theatlantic.com/science/archive/2017/10/how-a-focus-on-rich-educated-people-skews-brain-studies/544499/">https://www.theatlantic.com/science/archive/2017/10/how-a-focus-on-rich-educated-people-skews-brain-studies/544499/</a>

Jul 11, 2017, "Duke Han – Neuropsychologist detecting Alzheimer's disease long before symptoms emerge." *Live Long and Master Aging (LLAMA) podcast.* 

### http://www.llamapodcast.com/duke-han

Jun 20, 2017, "I test neuropsicologici per l'individuazione precoce dell' Alzheimer." *State of Mind* (Italy).

http://www.stateofmind.it/2017/06/test-neuropsicologici-alzheimer/

Jun 12, 2017, "Alzheimer's test: Mental skills exam could detect disease years before symptoms emerge." *Express Daily* (UK).

 $\underline{\text{http://www.express.co.uk/life-style/health/815993/Alzheimers-test-mental-skills-disease-symptoms-develop}$ 

Jun 6, 2017, CBS affiliates KNX-AM (Los Angeles) and KCBS-AM (San Francisco) radio interviews. http://keck.usc.edu/knx-am-and-kcbs-am-interviews-with-dr-duke-han

Jun 6, 2017, "Call for routine cognitive screening for over-50s." 6minutes (Australia). https://www.ausdoc.com.au/news/call-routine-cognitive-screening-over-50s

May 31, 2017, "Detecting Alzheimer's disease before symptoms emerge." *EurekAlert*. https://www.eurekalert.org/pub\_releases/2017-05/uosc-dad053017.php

Apr 13, 2017, "Seniors' brain changes could make them vulnerable to scams." *HealthDay*. <a href="https://consumer.healthday.com/senior-citizen-information-31/senior-citizen-news-778/seniors-brain-changes-could-make-them-vulnerable-to-scams-721330.html">https://consumer.healthday.com/senior-citizen-information-31/senior-citizen-news-778/seniors-brain-changes-could-make-them-vulnerable-to-scams-721330.html</a>

Mar 30, 2017, "#NCEANow Twitter Chat." National Center on Elder Abuse. <a href="https://docs.wixstatic.com/ugd/f2c6dd">https://docs.wixstatic.com/ugd/f2c6dd</a> c426c06fc3ab4102a7d66121636e76a1.pdf

Mar 7, 2017, "Financial fraud in later life: A growing epidemic." National Center on Elder Abuse. https://eldermistreatment.usc.edu/financial-fraud-in-later-life-a-growing-epidemic/

Feb 27, 2017, "Financial literacy: A way to address the problem of financial exploitation?" Securities Industry and Financial Markets Association (SIFMA). http://www.sifma.org/blog/financial-literacy-a-way-to-address-the-problem-of-financial-exploitation/

Jul 12, 2016, "Brain scans offer insights into loss of money skills." National Institute on Aging. <a href="https://www.nia.nih.gov/alzheimers/features/brain-scans-offer-insights-loss-money-skills">https://www.nia.nih.gov/alzheimers/features/brain-scans-offer-insights-loss-money-skills</a>

Oct 27, 2015, "OSP Scholar Spotlight: Dr. S. Duke Han." National Institute on Aging. https://www.nia.nih.gov/news/osp-scholar-spotlight-dr-s-duke-han

Oct 12, 2015, "Age-associated financial vulnerability often overlooked." Reuters. <a href="http://www.reuters.com/article/us-health-aging-finances-idUSKCN0S627M20151012">http://www.reuters.com/article/us-health-aging-finances-idUSKCN0S627M20151012</a>

Jul 27, 2015, "Meet a clinical neuropsychologist." American Board of Professional Psychology. <a href="http://www.abpp.org/i4a/pages/index.cfm?pageID=3493">http://www.abpp.org/i4a/pages/index.cfm?pageID=3493</a>

Jan 18, 2012, "Genes affect how sharp you'll be as you age." *WebMD*. http://www.webmd.com/brain/news/20120118/genes-hold-clues-intelligence-throughout-life

Nov 22, 2011, "Maximize your memory: Tips to improving memory." CBS News (Television). http://chicago.cbslocal.com/2011/11/22/maximize-your-memory-tips-to-improving-memory/

Feb 16, 2010, "Variant linked to Alzheimer's may make you smarter." *The World Today* (Australian Broadcasting Company).

http://www.abc.net.au/worldtoday/content/2010/s2821076.htm

Feb 10, 2010, "A gene for Alzheimer's makes you smarter." *The New Scientist.* https://www.newscientist.com/article/mg20527474.000-a-gene-for-alzheimers-makes-you-smarter/

#### PUBLICLY AVAILABLE LECTURE OR APPEARANCE VIDEOS:

Jul 19, 2022, "Dispelling Myths about Brain Health in Older Age." Invited lecture for Pasadena Village [held online].

https://www.youtube.com/watch?v=T47FZB3dlzs

Jul 21, 2021, "Webinar 3: Health Economics and Brain Health Behavior Change" (personal introduction and appearance starting at 56:24)

https://www.aarp.org/health/brain-health/global-council-on-brain-health/webinar-series.html

Dec 10, 2020, "Growing Up in Aging Neuroscience (GRAN) 2020 Webinar: Hwamee Oh and Duke Han" (personal appearance starting at 30:09).

https://vimeo.com/499418881

Oct 28, 2020, "The Global Council on Brain Health's 5th Anniversary Webinar" (8 p.m. session, personal appearance starting from 32:44 until 43:12).

https://www.aarp.org/health/brain-health/global-council-on-brain-health/gcbh-5th-anniversary/

Dec 6, 2018, "Neuroepidemiology of Decision Making." Invited lecture for the *Achieving and Sustaining Behavior Change to Benefit Older Adults* workshop of the Research Centers Collaborative Network of the National Institute on Aging at NIA Headquarters in Bethesda, MD. <a href="https://www.youtube.com/watch?v=APbt0UsouRk">https://www.youtube.com/watch?v=APbt0UsouRk</a>

Apr 27, 2018, "Neural Correlates of Financial Decision Making in Old Age." Invited lecture for the *Our Aging Brains: Decision-making, Fraud, and Undue Influence* conference at Harvard Law School in Boston, MA.

https://vimeo.com/267818433/503fb07b73#t=2m14s

Jun 19, 2017, "Neural Correlates of Financial Decision Making in Old Age." Invited webinar for the Elder Justice Initiative of the U.S. Department of Justice. https://www.youtube.com/watch?v=HTvq0ZqlWAA