

The Neurology Center of Southern California
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Jacob N. Hall, M.D.

EDUCATION

University of California Santa Cruz, Santa Cruz, CA B.S. with Highest Honors (Neuroscience and Behavior)	09/23/2004 – 06/06/2008
Keck School of Medicine of the University of Southern California, Los Angeles, CA M.D. with Highest Distinction	08/10/2009 – 05/07/2013
Santa Clara Valley Medical Center, San Jose, CA Internship, Internal Medicine	06/23/2013 – 06/24/2014
Stanford Medical Center, Palo Alto, CA Residency, Neurology	07/01/2014 – 06/30/2017
Stanford Medical Center, Palo Alto, CA Fellowship, Behavioral Neurology and Neuropsychiatry	07/01/2017 – 06/30/2018

CERTIFICATION/LICENSURE

- American Board of Psychiatry and Neurology, Certified in the Specialty of Neurology
- United Council for Neurologic Subspecialties, in Behavioral Neurology and Neuropsychiatry
- California Medical License Number – A132420

PROFESSIONAL SOCIETIES

- American Academy of Neurology – Member

PROFESSIONAL EXPERIENCE/ VOLUNTEER EXPERIENCE

General and Memory Disorders Neurologist North County Neurology Associates, Carlsbad, CA	09/01/2020 - Present
Clinical Assistant Professor of Neurology Stanford Center for Memory Disorders, Palo Alto, CA	07/06/2018 – 07/05/2020
Volunteer at Dominican Hospital, Santa Cruz, CA	2006

HOSPITAL AFFILIATIONS

Lucile Packard Children's Hospital, Palo Alto, California	07/04/2018 - 07/03/2020
Stanford Healthcare Hospital, Palo Alto, California	07/06/2018 - 08/03/2020
Temecula Valley Hospital, Temecula, California	07/13/2020 – Present
Scripps Mercy Hospital, Chula Vista	Pending

TEACHING AND CLINICAL CARE

Courses

2018-2019	"Disorders of Mental Status" monthly lecture to medical students as part of their formal neurology clerkship
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Clinical Teaching Responsibilities

2017-2020	Student and resident supervision and teaching in the Stanford Memory Clinic
2016-2017	Team leadership, supervision and teaching as senior neurology resident
2013-2016	Student supervision and teaching in multiple inpatient/ outpatient settings

Presentations

July 2020	"Atypical AD", behavioral neurology fellow lecture series, Stanford University, CA
May 2020	"Clinical Approach to PPAs", senior resident teaching series, Stanford University, CA
April 2020	"Telemedicine in Memory Clinic", division presentation, Stanford University, CA
Jan 2020	"Clinical Approach to Behavioral Neurology", junior resident teaching series, Stanford University, CA
Dec 2019	Introduction to MRI in Neurology, ADRC teaching
Nov 2019	"Imaging in Neurodegeneration", Neuropsychiatry lecture series
Nov 2019	"The Faces of AD/ Atypical AD", ADRC Participant Appreciation Day
Nov 2018	"Atypical AD", behavioral neurology resident lecture series
June 2018	Case Discussion, "Amyloid-related imaging abnormalities", Biogen EMERGE/ENGAGE Investigator Meeting, San Diego, CA
May 2018	Clinical Pathology Conference, Alzheimer's Disease Research Consortium, Stanford University, CA
Nov 2017	Clinical Pathology Conference, Alzheimer's Disease Research Consortium, Stanford University, CA
May 2017	"Ataxia Plus", Clinical Pathology Conference, Neurology Grand Rounds, Stanford University, CA
Jan 2017	"Cures 2.0", Quality Assurance/ Morbidity & Mortality, Stanford University, CA
Dec 2016	Case Discussion, Wilson's Disease and Juvenile PD, Movement Disorders Conference, Stanford University, CA
May 2016	"Hemorrhage and Hemostasis", Quality Assurance, Neurology Grand Rounds, Stanford University, CA
2016-2017	Stanford Neurology Morning Report, Discussion and Facilitation, ~8/ year
2014-2016	Stanford Neurology Morning Report, Presentation and Lectures, ~8/year
2015	"DTI in Psychiatry", Psychiatry Conference, Stanford University, CA
2013-2014	Internal Medicine Morning Report, Presentation and Lectures, ~3/year

AWARDS AND ACADEMIC ACHIEVEMENTS

2019-2020	Neurology Clerkship Teaching Award
2017	AAN RITE percentile rank among same year in training: 98th
2016	AAN RITE percentile rank among same year in training: 98th
2015	AAN RITE percentile rank among same year in training: 99th
2013	Alpha Omega Alpha Honor Society
2013	Dean's Recognition for the Junior-Senior Continuum

2011 Dean's Recognition for 2010-2011 Academic Year

RESEARCH/CLINICAL TRIALS/PUBLICATIONS

Stanford Alzheimer's Disease Research Center

2017-2020 Neurologist for the Clinical Core. Perform clinical examinations/ phenotyping, biomarker ascertainment (spinal fluid, skin biopsies) and participate in consensus meetings 1-2x/ month

Clinical Trials

2017-2018 Imaging Dementia-Evidence for Amyloid Scanning (IDEAS) Study (American College of Radiology Imaging Network); multi-institutional; NCT02420756

Site Sub-Investigator

2017-2018 A Phase III, Randomized, Placebo-Controlled, Parallel-Group, Double-Blind Clinical Trial to Study the Efficacy and Safety of MK-8931 (SCH 900931) in Subjects With Amnesic Mild Cognitive Impairment Due to Alzheimer's Disease (Prodromal AD), Phase III, industry-initiated (Merck), multi-institutional; NCT01953601

Site Sub-Investigator

2017-2019 A Randomized, Double-Blinded, Placebo-Controlled Multiple Dose Study to Assess the Safety, Tolerability, Pharmacokinetics, and Pharmacodynamics of BIIB037 in Subjects with Prodromal or Mild Alzheimer's Disease, Phase Ib, industry-initiated (Biogen), multi-institutional; NCT01677572

Site Sub-Investigator

2017-2019 A Phase 3 Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Evaluate the Efficacy and Safety of Aducanumab (BIIB037) in Subjects With Early Alzheimer's Disease, Phase III, industry-initiated (Biogen), multi-institutional; NCT02484547

Site Sub-Investigator

2017-2019 A Phase III, Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group, Efficacy And Safety Study of Crenezumab in Patients With Prodromal to Mild Alzheimer's Disease, Phase III, industry-initiated (Genentech), multi-institutional; NCT02670083

Site Sub-Investigator

2018-2020 A Placebo-Controlled, Double-Blind, Parallel-Group, 24 Month Study to Evaluate the Efficacy and Safety of E2609 in Subjects With Early Alzheimer's Disease, Phase III, industry-initiated (Eisai), multi-institutional; NCT03036280

Site Sub-Investigator

2018-2020 A Phase II, Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group, Efficacy, and Safety Study of RO7105705 in Patients With Prodromal to Mild Alzheimer's Disease, Phase II, industry-initiated (Genentech), multi-institutional; NCT03289143

Site Sub-Investigator

2018-2020 Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Assess the Safety, Tolerability, and Efficacy of BIIB092 in Subjects With Mild Cognitive Impairment Due to Alzheimer's Disease or With Mild Alzheimer's Disease, Phase II, industry-initiated (Biogen), multi-institutional; NCT03352557

Site Sub-Investigator

2018-2020 A Randomized, Double-blind, Placebo-controlled, Two-cohort, Parallel Group Study to Evaluate the Efficacy of CAD106 and CNP520 in Participants at Risk for the Onset of Clinical Symptoms of Alzheimer's Disease, Phase II/III, industry-initiated (Novartis), multi-institutional; NCT0256551

Site Sub-Investigator

2018-2020 A Randomized, Double-blind, Placebo-controlled, Parallel Group Study to Evaluate the Efficacy and Safety of CNP520 in Participants at Risk for the Onset of Clinical Symptoms of Alzheimer's Disease AD), Phase II/III, industry-initiated (Novartis), multi-institutional; NCT03131453
Site Sub-Investigator

Publications

Mormino EC, Toueg TN, Azevedo C, Castillo JB, Guo W, Nadiadwala A, Corso NK, **Hall JN**, Fan A, Trelle AN, Harrison MB, Hunt MP, Sha SJ, Deutsch G, James M, Fredericks CA, Koran ME, Zeineh M, Poston K, Greicius MD, Khalighi M, Davidzon GA, Shen B, Zaharchuk G, Wagner AD, Chin FT. Tau PET imaging with 18F-PI-2620 in aging and neurodegenerative diseases. *Eur J Nucl Med Mol Imaging*. 2020 Jun 23. doi: 10.1007/s00259-020-04923-7. Epub ahead of print. PMID: 32572562.

Alexandra N Trelle, Valerie A Carr, Edward N Wilson, Michelle S Swarovski, Madison P Hunt, Tyler N Toueg, Tammy T Tran, Divya Channappa, Nicole K Corso, Monica K Thieu, Manasi Jayakumar, Ayesha Nadiadwala, Wanjia Guo, Natalie J Tanner, Jeffrey D Bernstein, Celia P Litovsky, Scott A Guerin, Anna M Khazenzon, Marc B Harrison, Brian K Rutt, Gayle K Deutsch, Frederick T Chin, Guido A Davidzon, **Jacob N Hall**, Sharon J Sha, Carolyn A Fredericks, Katrin I Andreasson, Geoffrey A Kerchner, Anthony D Wagner, and Elizabeth C Mormino. Association of CSF biomarkers with hippocampal-dependent memory in preclinical Alzheimer disease. *Neurology*, under review.