

**CHARLES F. AND JOANNE KNIGHT ALZHEIMER'S DISEASE RESEARCH CENTER**  
2016 Tuesday Conference Seminar Schedule  
East Pavilion Auditorium - BJH South, 1st Floor  
12:00 - 1:00 PM

- Jan 5      **Diversity 4.0**  
Daniel Blash, Ph.D, LPC, NCC, Assistant Dean, Office of Diversity and Inclusion, Washington University
- Jan 12     **Identification and Characterization of a Novel Parietal Memory Network using Multiple MRI Methods**  
Adrian Gilmore, AM, Memory and Cognition Lab, Department of Psychology, Washington University
- Jan 19     **Influence of Amyloid- $\beta$  Aggregation State on Innate Immune Pathways**  
Michael Nichols, PhD, Associate Professor of Chemistry and Biochemistry, University of Missouri-Saint Louis
- Jan 26     **The Human Connectome Project: Progress and Prospects**  
David VanEssen, PhD, Alumni Endowed Professor of Neurobiology, Washington University
- Feb 2      **Public Responsibility in Medicine and Research: A Review of the 2015 Conference**  
Becky Fierberg, MSW, LCSW, Social Worker, Knight ADRC, Washington University
- Feb 9      **Hyperinsulinemia Minimally Affects Extracellular Amyloid-beta in Vivo**  
Molly Stanley, Graduate Student, Holtzman Lab, Washington University
- Feb 16     **Beyond A $\beta$  and PIB for Preclinical AD: Novel Fluid Markers; Novel Insights**  
Richard J. Perrin, MD, PhD, Assistant Professor, Pathology and Immunology, Washington University
- Feb 23     **Tau PET Imaging: Initial Experience at Staging of AD and Revealing the Interaction of Amyloid and Tau Pathology**  
Liang Wang, PhD, Staff Scientist, Washington University
- March 1    **Antisense Oligonucleotide-mediated *MAPT* Splicing Reveals a Toxic Tau Isoform in Mouse Models of Tauopathy**  
Kathleen Schoch, PhD, Postdoctoral Research Scholar, Miller Lab, Washington University
- March 8    **Predictors of Gait Speeds and the Relationship of Gait Speeds to Falls in Men and Women with Parkinson Disease**  
Sam Nemanich, Doctoral Candidate, Movement Science Program, Washington University
- March 15   **How Biomarkers for Alzheimer's Disease Could Affect End-of-Life Choices**  
Rebecca Dresser, JD, School of Law, Washington University
- March 22   **Data Collection and Ensuring Reproducible Results**  
Chengjie Xiong, Elizabeth Grant, Scot Fague, Sade Agboola
- March 29   **TBA**  
Tirth Patel, Holtzman Lab, Washington University

## **CME Documentation Information:**

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