Alzheimer’s Fast Track
Jumpstart your research career in this 3-day workshop
Co-chairs: Frank M. LaFerla, PhD, Harry W.M. Steinbusch, PhD & Cynthia A. Lemere, PhD

November 9 - 11, 2016
The Dana on Mission Bay, San Diego, CA

Questions? Email: workshop@brightfocus.org
Visit: www.brightfocus.org/alzworkshop

If you are a graduate student, postdoctoral fellow, or other early-stage scientist focusing on Alzheimer’s disease research, take advantage of this unique opportunity to accelerate your knowledge immersion towards becoming an expert in this exciting field.

- **Connect** with preeminent Alzheimer’s disease experts and fellow early-stage researchers based in the U.S. and around the world
- **Participate** in interactive workgroups and breakout sessions
- **Engage** in scientific debates

### Speakers and Topics Will Include:

**Isabelle Aubert, PhD**
Modulating Blood Brain Barrier Permeability with Ultrasound

**Helena Chui, MD**
Clinical Manifestations/Vascular Contributions of Alzheimer’s Disease

**Suzanne Craft, PhD**
Metabolic Disorders/Insulin Sensitivity Associated with Alzheimer’s Disease

**Hugo Geerts, PhD, BachMed, PharmaMBA**
From Big Data To Smart Data In Alzheimer’s Disease. Using Predictive Computer Modeling To Translate Basic Research Findings Into Therapeutic Success

**Charles Glabe, PhD**
Conformational Diversity of Amyloid in Alzheimer’s Disease, Including Oligomers

**Lotta Granholm-Bentley, DDS, PhD**
Down’s Syndrome and AD

**Kim Green, PhD**
Neuroinflammation and neurodegeneration: How does AD proceed with or without Microglia/Astrocytes?

**Joshua Grill, PhD**
Challenges of Clinical Trials/Drug Targeting/How Drugs are Evaluated

**William Klein, PhD**
Synapses in Alzheimer’s Disease – Why They Dysfunction and Disappear

**Frank M. LaFerla, PhD**
Translational Challenges of Mouse Models in Alzheimer’s Disease

**Cynthia A. Lemere, PhD**
Immune Therapy and Inflammation Reaction in AD/Complement in AD

**Thomas Montene, MD, PhD**
Neuropathology of Alzheimer’s Disease

**G. William Rebeck, PhD**
Biomarkers of AD: ApoE

**Harry W.M. Steinbusch, PhD**
Epigenetic Dysregulation in Aging and Alzheimer’s Disease

**Fred van Leeuwen, PhD**
Brainstem Dysfunction in Alzheimer’s Disease

**Michael Yassa, PhD**
Imaging of AD