



TEXAS TECH UNIVERSITY
HEALTH SCIENCES CENTER

Center of Excellence for Translational
Neuroscience and Therapeutics

2nd Annual Symposium

Thursday, April 27th, 2017

ACB 100 and ACB Lobby

CTNT Collaborative Research Presentations - ACB100 12:00 PM - 1:20 PM

Center Research Opportunities and Facilities

Volker Neugebauer, MD, PhD - Director, CTNT, Professor and Chair, Pharmacology and Neuroscience

Epileptogenesis and citrate transporter SLC13A5

Vadivel Ganapathy, PhD - Professor and Chair, Cell Biology and Biochemistry

Auditory cortex implant

Yang-soo Yoon, PhD - Assistant Professor, Speech, Language, and Hearing Sciences

Regulation of alpha7 nicotinic acetylcholine receptors in human monocytes and potential implications for sepsis management

Michaela Jansen, PhD - Associate Professor, Cell Physiology and Molecular Biophysics

Translational Keynote and Alexander D. Kenny (ADK) Memorial Lecture

Introductions - ACB100 1:20 PM

Michael Blanton, PhD - Professor and Vice-Chair, Pharmacology and Neuroscience

Volker Neugebauer, MD, PhD - Director, CTNT, Professor and Chair, Pharmacology and Neuroscience

Keynote Lecture - ACB100 1:30 - 2:30 PM

Optogenetic tools for the study and treatment of pain



Robert W. Gereau, PhD

Director, Washington University Pain Center
Division of Basic Research, Anesthesiology
Washington University School of Medicine

Poster Session - ACB Lobby 2:45 PM - 4:00 PM

Refreshments - ACB Lobby 4:00 PM - 4:30 PM

Translational Research and Awards Presentation - ACB100 4:30 PM

Janette Dufour, PhD - Associate Dean for Research, Associate Professor, Cell Biology and Biochemistry

Pizza lunch and afternoon refreshments will be provided for those who registered for the event

Organizing Committee:

Drs. Susan Bergeson, John DeToledo, Vadivel Ganapathy, George Henderson, Volker Neugebauer, Michael O'Boyle