



## Friday, July 15

### Controlling CSF Production

Speaker: Bonnie Blazer-Yost, PhD

### Beyond the Horizon: Innovations in Hydrocephalus Treatment and Management

Speakers: David Limbrick, Jr., MD, PhD; Marion L. (Jack) Walker, MD

### Testing New Therapies for Posthemorrhagic Hydrocephalus of Prematurity

Speaker: Brandon A. Miller, MD, PhD

### Understanding Brain Pressure and ICP Monitoring: What it Tells us About your Brain

Speaker: Simon Malpas, PhD

### Scientific Keynote: Robert Pudenz Lectureship, This session is sponsored by: Rudi Schulte Research Institute

Speakers: Monica Chau, PhD; J. Gordon McComb, MD

### Young Investigator Poster Session

## Saturday, July 16

### Plenary Session- Hydrocephalus Association (HA) Research Update

Speaker: Monica Chau, PhD

### Shunt Obstruction

Speaker: Carolyn Harris, PhD

### Making an Impact: Improving Clinical Care for Adults with Hydrocephalus

Speakers: Mark Hamilton, MDCM, FRCSC; Mark Luciano, MD, PhD, FACS

### The Hydrocephalus Clinical Research Network (HCRN) Updates: Improving Clinical Care for Children with Hydrocephalus

Speaker: William Whitehead, MD

### Plenary Session: To Infinity and Beyond: Award Ceremony and Keynote Address

Speakers: Michael A. Williams, MD; Diana Gray, MA; Keynote: Michael R. Barratt, MD

### Spaceflight research and hydrocephalus/ICP in Space

Moderator:

Michael A. Williams, MD;

Emmanuel Urquieta, TRISH Chief Medical Officer, emergency medicine physician training -

[emmanuel.urquietaordonez@bcm.edu](mailto:emmanuel.urquietaordonez@bcm.edu)

Panel:

Michael R. Barratt, MD - NASA astronaut; physician; advocate for ICP in space

Scott 'Kidd' Poteet, a spaceflight participant - [kidd@rookhldgs.com](mailto:kidd@rookhldgs.com)

**[Register HERE](#)**