

# PRE-ASNO NNI-DUKE NEURO-ONCOLOGY SYMPOSIUM

**15 AUGUST 2024, THURSDAY, 8.30AM-4.40PM**  
ACADEMIA, THE Ngee ANN KONGSI AUDITORIUM, 20 COLLEGE ROAD, SINGAPORE 169856

## OVERSEAS SPEAKERS

### David M. Ashley

Duke University School of Medicine, USA

### Peter E. Fecci

Duke University School of Medicine, USA

### Simon G. Gregory

Duke Molecular Physiology Institute, USA

### Katayoun Ayasoufi

Duke University, USA

### Mustafa Khasraw

Duke Cancer Institute, USA

## LOCAL SPEAKERS

### Christopher Beng-Ti Ang

National Neuroscience Institute

### Carol Tang

Cancer & Stem Cell Biology Program, Duke-NUS  
Medical School / SG Enable

### Huilin Shao

National University of Singapore

### Hai Yan

Institute of Molecular and Cell Biology, A\*STAR

### Qi-Jing Li

Institute of Molecular and Cell Biology, A\*STAR

### Wan Yee Teo

Cancer & Stem Cell Biology Program, Duke-NUS  
Medical School

## AGENDA

### Morning Session

- The NNI Glioblastoma Biobanking and Precision Medicine Program
- Integrated Nanosensor Technologies for Molecular Analyses of Circulating Biomarkers
- A Paradigm Shift in the Approach to Diagnose and Treat Glioblastoma Tumours
- Surgical Management of Glioblastoma in the Era of Precision Medicine
- Intraoperative Molecular Genotyping for Brain Tumours
- The Spatial Characterization of High-Grade Glioma

### Afternoon Session

- Mechanisms of Systemic Immunosuppression in GBM
- Immunotherapy in Glioblastoma: Identifying and Exploiting Innate-Based Therapeutic Vulnerabilities
- DIPG Differentiation Enables Tumour-to-Midbrain Aggression
- Development of Preclinical Models of Brain Tumours
- Integrating Novel OMICS Technologies into Prospective Clinical Trial

**FREE REGISTRATION!**

For more details, visit <https://for.sg/nni-neuro-oncology> or scan the QR code to sign up instantly.

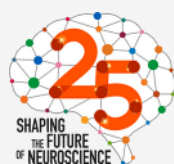
For enquiry, email to: [eventsecretariat@nni.com.sg](mailto:eventsecretariat@nni.com.sg).



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