

February 27, 2025

08:00am - Military Medicine, Neurotrauma

New Blood/Saliva/Sweat Biomarker Findings in TBI, SCBE and PTSD

Thursday, February 27, 2025 8:00am - 09:30am

📍 Room 406B

10:00am - Military Medicine, Neurotrauma

Motion-assisted, Multi-modular Memory Desensitization and Reconsolidation (3MDR) Therapy for PTSD

Thursday, February 27, 2025 10:00am - 11:30am

📍 Room 406B

01:30pm - Military Medicine, Neurotrauma

Advances in Virtual Reality and Augmented Reality

Thursday, February 27, 2025 1:30pm - 03:00pm

📍 406B

03:30pm - Military Medicine, Neurotrauma

Reconsolidation of Traumatic Memories Therapy for PTSD

Thursday, February 27, 2025 3:30pm - 05:00pm

📍 406B

08:00am - Neurotechnology

Advances in Ultrasound Neuromodulation

Thursday, February 27, 2025 8:00am - 09:30am

📍 Room 410

10:00am - Neurotechnology

Space flight Risks to the Brain and the Potential for Neuromodulation strategies to mitigate them

Thursday, February 27, 2025 10:00am - 11:30am

📍 Room 410

01:30pm - Neurotechnology

Ultrasound for Imaging and Therapy

Thursday, February 27, 2025 1:30pm – 03:00pm

📍 Room 410

03:30pm – Neurotechnology

Bioelectronics Brain Interface

Thursday, February 27, 2025 3:30pm – 05:00pm

📍 Room 410

08:00am – Neuro-Oncology

Brain Metastases Prevention: From Preclinical to Clinical Translation

Thursday, February 27, 2025 8:00am – 09:30am

📍 Room 407

10:00am – Neuro-Oncology

Tumor Board 1: Benign Brain Tumors

Thursday, February 27, 2025 10:00am – 11:30am

📍 Room 407

01:30pm – Neuro-Oncology

Translational Neuro-Oncology

Thursday, February 27, 2025 1:30pm – 03:00pm

📍 Room 407

03:30pm – Neuro-Oncology

Scientific/Clinical Updates: Benign Brain Tumors

Thursday, February 27, 2025 3:30pm – 05:00pm

📍 Room 407

February 28, 2025

08:00am – Military Medicine, Neurotrauma

Sub-Concussive Head Injury in Athletes and Service Members

Friday, February 28, 2025 8:00am – 09:30am

📍 406B

10:00am - Military Medicine, Neurotrauma

Brain Impact of Sub-Concussive Blast Exposure in Military Service Members

Friday, February 28, 2025 10:00am - 11:30am

406B

01:30pm - Military Medicine, Neurotrauma

Improving the Prevention and Treatment of Traumatic Brain Injury

Friday, February 28, 2025 1:30pm - 03:00pm

406B

03:30pm - Military Medicine, Neurotrauma

Advances in Neuroimaging & Neuropathology Relative to TBI, SCBE and CTE

Friday, February 28, 2025 3:30pm - 05:00pm

406B

08:00am - Neurotechnology

Innovative and Wearable Ultrasound Transducers and Systems

Friday, February 28, 2025 8:00am - 09:30am

Room 410

10:00am - Neurotechnology

Neurophotonics - Deep Brain Imaging

Friday, February 28, 2025 10:00am - 11:30am

Room 410

01:30pm - Neurotechnology

Brain-Computer Interface (BCI)

Friday, February 28, 2025 1:30pm - 03:00pm

Room 410

03:30pm - Neurotechnology

Nano-Tech 4

Friday, February 28, 2025 3:30pm - 05:00pm

08:02am - Neuro-oncology

Building Multi-Dimensional Solutions for Early Detection and Treatment of Brain Metastases

Friday, February 28, 2025 8:02am - 09:32am

📍 Room 407

10:00am - Neuro-oncology

Tumor Board 2: Low Grade Gliomas

Friday, February 28, 2025 10:00am - 11:30am

📍 Room 407

01:30pm - Neuro-oncology

Electromagnetic Therapies

Friday, February 28, 2025 1:30pm - 03:00pm

📍 Room 407

03:30pm - Neuro-oncology

Scientific/Clinical Updates: Low & High Grade Gliomas

Friday, February 28, 2025 3:30pm - 05:00pm

📍 Room 407

March 1, 2025

08:00am - Military Medicine, Neurotrauma

Lessons Learned from the Ukraine War

Saturday, March 1, 2025 8:00am - 09:30am

📍 406B

10:00am - Military Medicine, Neurotrauma

Lessons Learned from the Gaza War

Saturday, March 1, 2025 10:00am - 11:30am

📍 406B

01:30pm - Military Medicine, Neurotrauma

Brain Health in Women Service Members and Veterans, Session 1

Saturday, March 1, 2025 1:30pm – 03:00pm

406B

03:30pm – Military Medicine, Neurotrauma

Brain Health in Women Service Members and Veterans, Session 2

Saturday, March 1, 2025 3:30pm – 05:00pm

406B

08:00am – Neurotechnology

Brain-Computer Interface (BCI)

Saturday, March 1, 2025 8:00am – 09:30am

Room 410

10:00am – Neurotechnology

Brain-Computer Interface (BCI)

Saturday, March 1, 2025 10:00am – 11:30am

Room 410

01:30pm – Neurotechnology

Neurophotonics – Miniatured Optical Imaging

Saturday, March 1, 2025 1:30pm – 03:00pm

Room 410

03:30pm – Neurotechnology

Neurophotonics – Large-Scale Brain Imaging

Saturday, March 1, 2025 3:30pm – 05:00pm

Room 410

08:00am – Neuro-oncology

Leveraging Real World Data to Accelerate Advances in Brain
Metastases Research and Treatment

Saturday, March 1, 2025 8:00am – 09:30am

Room 407

10:00am – Neuro-oncology

Tumor Board 3: Pediatric Brain Tumors

Saturday, March 1, 2025 10:00am - 11:30am

Room 407

01:30pm - Neuro-oncology

Biomarkers for Prognosis and Treatment Monitoring

Saturday, March 1, 2025 1:30pm - 03:00pm

Room 407

03:30pm - Neuro-oncology

Scientific/Clinical Updates: Pediatric Brain Tumors

Saturday, March 1, 2025 3:30pm - 05:00pm

Room 407

March 2, 2025

08:00am - Neurotechnology

Neurophotonics - Label-Free Imaging

Sunday, March 2, 2025 8:00am - 09:30am

Room 410

10:00am - Neurotechnology

Nanoparticles for gene delivery

Sunday, March 2, 2025 10:00am - 11:30am

Room 410

01:30pm - Neurotechnology

Emerging Technologies and Applications in Ultrasound

Sunday, March 2, 2025 1:30pm - 03:00pm

Room 410

03:30pm - Neurotechnology

Nano-Tech. 3

Sunday, March 2, 2025 3:30pm - 05:00pm

Room 410

08:00am - Military Medicine, Neurotrauma

Applications of Machine Learning and Artificial Intelligence to Improve the Brain Health of Service Members and Veterans

Sunday, March 2, 2025 8:00am – 09:30am

📍 406B

10:00am – Military Medicine, Neurotrauma

Military Applications of Digital Diagnostics and Therapeutics

Sunday, March 2, 2025 10:00am – 11:30am

📍 406B

01:30pm – Military Medicine, Neurotrauma

Sleep Disorders in Military Service Members and Veterans

Sunday, March 2, 2025 1:30pm – 03:00pm

📍 406B

03:30pm – Military Medicine, Neurotrauma

The Alberta Experience with 3MDR [TBD]

Sunday, March 2, 2025 3:30pm – 05:00pm

📍 406B

08:00am – Neuro-oncology

Towards Precision Neuro-Oncology

Sunday, March 2, 2025 8:00am – 09:30am

📍 Room 407

10:00am – Neuro-oncology

Tumor Board 4: High Grade Gliomas

Sunday, March 2, 2025 10:00am – 11:30am

📍 Room 407

01:30pm – Neuro-oncology

New Developments in Immunotherapy

Sunday, March 2, 2025 1:30pm – 03:00pm

📍 Room 407

03:30pm – Neuro-oncology

Scientific/Clinical Updates: Metastatic Brain Tumors

Sunday, March 2, 2025 3:30pm – 05:00pm

 Room 407
