

# ADND / Loeb WIP Seminar - 2026

- 06/24/2026 Anbg 19-79 1-2pm Farrell Lab **Speaker:** Shrishtee Kandoi, MS  
**Title:** *Multiclass Detection and Quantification of Neuropathological Features Using YOLOv11 Deep Learning Architecture*
- 07/22/2026 Anbg 19-79 1-2pm Albert Einstein College of Medicine - Pablo Castillo Lab **Speaker:** Coralie Berthoux, Ph.D.  
**Title:** *Type-1 Cannabinoid Receptors in Hippocampal Mossy Cells Control Spatial Memory and Seizure Activity*
- 08/26/2026 Anbg 19-79 1-2pm Caghan Kizil Lab at Columbia **Speaker:** Elanur Yilmaz, PhD
- 09/30/2026 Anbg 19-79 1-2pm Paul Kenny Lab **Speaker:** Lauren Wills, Ph.D., Assistant Professor  
**Title:** *Resolving Cellular Microenvironments in Human Epileptic Brain Tissue Using Xenium Spatial Transcriptomics*
- 10/28/2026 Anbg 19-79 1-2pm Metabolomics CoRE **Speaker:** Mirela Berisa, Ph.D Core Operations Director  
**Title:** *Empowering Research Through Small-Molecule Profiling: ISMMS Metabolomics CoRE*
- 11/11/2026 Anbg 19-79 1-2pm Crary Lab **Speaker:** Madhavi Jere, MD/PhD student