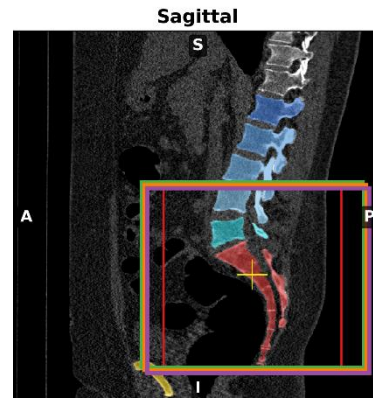


AI IMAGING WORKSHOP

AGENDA

Location: WSUSOM Mazurek (Room TBD)
Date: June 20th
Time: 9 am – 12 pm
Instructor: Gregory Schwing, MD, PhD



9:00 AM	Breakfast and Social
9:30 AM	Python/SLURM/Good Programming Practices (Parallel, reproducible)
10:00 AM	DICOM/NIFTI File Overview
10:15 AM	Convolutional Neural Networks, nnunet, Inference using a pre-trained model
10:45 AM	Annotating using AI-powered ITK-SNAP
11:00 AM	Training your own neural network using the WSU grid
11:30 PM	Writing an AI paper (datasets, evaluations, clinical paper, scoping review)
12:00 PM	Lunch

ADDITIONAL INFORMATION

RSVP at <https://docs.google.com/forms/d/e/1FAIpQLSeoSOAhUiRR6O9A2ouBJQRN52mC4AcgMSXIR64NStZCdMAaLQ/viewform?usp=sharing&oid=106231200632094442277>

Bring your laptop to follow along. You can tune in here for tutorials on getting your computer environment setup. <https://www.youtube.com/@OpenSpineConsortium>
