Program for MICCAI DeCaF 2023 workshop

(12 October 2023, in conjunction with MICCAI 2023)

8:30-10:30 PST DeCaF Session 1 - (Moderators: - Xiaoxiao)

08:30-08:40 PST :: Introduction to the DeCaF workshop

08:40-09:10 PST :: **KEYNOTE Aline Talhouk** (Q-&-A)

09:10-09:20 PST :: Oral 1: Validation of Federated Unlearning on Collaborative Prostate Segmentation

09:20-09:30 PST:: Oral 2: FedAutoMRI: Federated Neural Architecture Search for MR Image Reconstruction

09:30-09:35 PST :: Spotlight 1: ConDistFL: Conditional Distillation for Federated Learning from Partially Annotated Data

09:35-09:40 PST :: Spotlight 2: Federated Model Aggregation via Self-Supervised Priors for Highly Imbalanced Medical Image

Classification

09:40-10:30 PST :: Poster Session and coffee break (10-10:30 MICCAI coffee break)

10:30-11:30 PST DeCaF Session 2 - (Moderators: - Shadi)

10:30-11:00 PST :: KEYNOTE Patrick Foley (Q-&-A)

11:00-11:10 PST :: Oral 3: Fed-CoT: Co-Teachers for Federated Semi-Supervised MS Lesion Segmentation

11:10-11:20 PST :: Oral 4: DISBELIEVE: Distance Between Client Models is Very Essential for Effective Local Model Poisoning

Attacks

11:20-11:25 PST:: Spotlight 3: Federated Model Aggregation via Self-Supervised Priors for Highly Imbalanced Medical Image

Classification

11:25- 11:55 PST :: Poster Session (Vote for until 11:50)

11:55 -12:00 PST :: Closing Remarks and Best Paper* announcement