


IDASH 2020 GENOMIC PRIVACY AND SECURITY WORKSHOP

Location: Zoom
Date: December 7, 2020
Time: 4:30pm – 7:00pm PST
Facilitator: Morgan Von Ebke
& Tsung-Ting Kuo

Agenda Items

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|-----------------|--|---------------------------------------|
| 4:30pm – 4:40pm | Introduction of iDASH 2020
https://uchealth.zoom.us/j/81847356391 | Dr. Ohno-Machado |
| 4:40 – 4:50 | Set the stage (summary of the competition and winner announcement)
https://uchealth.zoom.us/j/81847356391 | Drs. Harmanci, Kim, Jiang, Wang, Tang |
| 5:00 – 6:30 | Track 1: Secure Multilabel Tumor Classification using Homomorphic Encryption
https://uchealth.zoom.us/j/81847356391
5:00-5:15 – Inpher Chimera
5:15-5:30 – Samsung SDS
5:30-5:45 – Alibaba Gemini Lab
5:45-6:00 – SNU
6:00-6:15 – A*FHE
6:15-6:30 – Desilo | Drs. Kim & Harmanci |
| 5:00 – 6:30 | Track 2: Privacy-preserving clustering of single-cell transcriptomics data in SGX
https://uchealth.zoom.us/j/86852175291
5:00-5:15 – Angel PowerFL
5:15-5:30 – ZMCTeam | Drs. Wang & Tang |
| 5:00 – 6:30 | Track 3: Differentially private federated learning for a cancer prediction model
https://uchealth.zoom.us/j/86749365903
5:00-5:15 – Inpher Manticore
5:15-5:30 – DP-FL
5:30-5:45 – FLR
5:45-6:00 – DSP | Drs. Wang & Tang |



5:00 – 6:30

Discussion Chat Room for socializing and Discussions
with Participants

Everyone

Track 1: <https://uchealth.zoom.us/j/81847356391>

Track 2: <https://uchealth.zoom.us/j/86852175291>

Track 3: <https://uchealth.zoom.us/j/86749365903>

Additional information

We are running three breakout sessions. You can switch the rooms yourself and if you need any help, please get into the main room and ask our facilitator to help.