

Medical Image De-Identification Workshop Day 2

May 22-23, 2023

Please mute your audio and turn off your video.

Put questions in the chat.



Agenda and Recording

- You can find the agenda and follow the links to find out more about our speakers at <https://events.cancer.gov/nci/midi-workshop/agenda>
- The recording and presentations will be shared at the event website: <https://events.cancer.gov/nci/midi-workshop>

Welcome and Recap

Dr. David Clunie

Session 5

Pathology Whole Slide Image De-Identification

Session 5: Pathology Whole Slide Image De-Identification

- Chairperson: Adam Taylor, "Pathology Whole Slide Image De-Identification"
- Tom Bisson, "Anonymization of Whole Slide Images in in Histopathology for Research and Education"
- David Gutman, "Image DePHI and the DSA: Open Source tools for Histology Image Deidentification"

Session 6

De-facing

Session 6: De-facing

- Chairperson: Dr. Ying Xiao
- Dr. Christopher Schwarz, "Face Recognition and De-Identification of Research Brain Images with mri_reface"
- Dr. Douglas Greve, "MIDEFACE: Minimally Invasive Defacing"

Break

11:50-12:00 p.m.



Session 7

The Role of AI in Image De-Identification

Session 7: The Role of AI in Image De-Identification

- Chairperson: Dr. Judy Wawira Gichoya
- Dr. George Shih, "Pixel De-Identification Using AI"
- Dr. Adrienne Kline, "PyLogik: An open-source resource for medical image de-identification"

Session 8

NCI MIDI Datasets and Pipeline

Session 8: NCI MIDI Datasets and Pipeline

- Chairperson: Dr. Keyvan Farahani
- Dr. Fred Prior, "Synthetic Data for De-Identification Testing-The MIDI Datasets"
- Dr. Ben Kopchick, "Building a Cloud-Based MIDI Pipeline"

Closing Remarks

Dr. David Clunie

Dr. Keyvan Farahani

Recording

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