

Artificial Intelligence, Data Science and Laboratory Medicine

MEET OUR SPEAKERS



PROF. HENNING MULLER (Switzerland)
PhD, Computer Sciences

- **Multimodal Learning in Histopathology in the Examode Project**



DR. AMIN MARASHI (Germany)
MD, Medical Informatics

- **Repository for Microbiome Dysbiosis and Chronic Diseases**



DR. MARA GRAZIANI (Switzerland)
PhD, Computer Engineering

- **Interpretability of Deep Learning for Medical Image Classification**



DR. MANSOOR FATEHI (Iran)
MD, Radiologist, CIIP

- **Practical Considerations in Setting Up a Microscopic Image Viewing and Analysis Workstation**



DR. RAMIN NATEGHI (Iran)
PhD, Electrical Engineering

- **AI-Powered Microscopic Blood Smear Analysis**



MS. FATTANE POURAKPOUR (Iran)
MSc, Electrical Engineering

- **An Image-based Analysis and Classification of Urine Sediment Using a Convolutional Neural Network**