



BIOMARKERS DAY 2025

AI developments in the field of biomarkers

11 November 2025

14:00 - 17:30

Auditoire P. Boymond (B02.2226), CMU

INFORMATION & REGISTRATIONS

[Unige.ch/medecine/biomarkerscentre](https://unige.ch/medecine/biomarkerscentre)

Limited number of attendees

Registration deadline November 7

HOSTED BY

Prof. Nicolas VUILLEUMIER, Head of the Division of Laboratory Medicine, HUG, DDIAG, UniGE, Geneva

Prof. Jean-Charles SANCHEZ, Group Leader, Division of laboratory Medicine, UniGE, Geneva

SPEAKERS

M. Marc DAVERAT, Chief data officer, Digital transformation and AI department, HUG, Geneva

Dr sc. Mario KREUTZFELDT, Biologist, Clinical pathology division, DDIAG, HUG, UniGE

Prof. Christian LOVIS, Head of Medical Information Sciences division, DDIAG HUG, UniGE, Geneva

M. Alexandre GUENOUN, Société KIRO, Paris

Prof. Alexandra PLATON, Head of the Emergency radiology Unit, DDIAG, HUG, UniGE, Geneva

Prof. Olivier MICHIELIN, Head of the precision oncology department, HUG, UniGE, Geneva

PROGRAM OVERVIEW

14:00-14:05	Welcoming Prof. Nicolas VUILLEUMIER and Jean-Charles SANCHEZ
14:05-14:35	AI Implementation in the Medical Field: Challenges, Pitfalls, and Best Practices M. Marc DAVERAT, Chief data officer, Digital transformation and AI dpt, HUG, Geneva
14:35-15:05	Computational pathology : Between Promise and Practice Dr sc. Mario KREUTZFELDT, Biologist, Clinical pathology division, DDIAG, HUG, Unige
15:05-15:35	Interpretable data : key to unlock the power of AI Prof Christian LOVIS, Head of Medical Information Sciences division, HUG, UniGE, Geneva
15:35-16:00	Coffee break
16:00-16:30	Medical Biology in the Age of AI : From Lab Results to Intelligent Biomarkers M. Alexandre GUENOUN, Société KIRO, Paris
16:30-17:00	AI in Emergency Radiology : an Overview Prof. Alexandra PLATON, Head of the Emergency radiology Unit, DDIAG, HUG, UniGE, Geneva
17:00-17:30	AI-based digital biomarkers for precision oncology Prof. Olivier MICHIELIN, Head of the precision oncology department, HUG, UniGE, Geneva