

# SAVE THE DATE

The Health Data Hub, the Interdisciplinary Institutes for Artificial Intelligence (3IA), MIAI (Grenoble), 3IA Côte d'Azur (Nice) and PR[AI]RIE (Paris) are pleased to announce the second edition of the

---

(ONLINE)  
**WINTER SCHOOL  
AI4HEALTH**

---

**10-14<sup>TH</sup>  
JANUARY, 2022**

[ai4healthschool.org](https://ai4healthschool.org)

**With three days of plenary sessions with lectures and use cases (January 10<sup>th</sup>-12<sup>th</sup>) led by international experts, followed by two days of hands-on practical sessions (January 13<sup>th</sup> and 14<sup>th</sup>), this Winter School will cover the latest advances in the field of data science and AI applied to health.**

The school is aimed at students (final year masters, PhD), post-docs, academics, members of public institutions, and professionals. In order to participate in the practical sessions, basic knowledge in machine learning and python is required.

# With internationally renowned speakers in AI for Health, including:

## OPENING CEREMONY BY

**JAN. 10<sup>TH</sup> PM,  
CET**

### **Ran Balicer (Israel)**

*Full professor, Public Health Department, Ben-Gurion University of the Negev, Israel*

*Founding Director of Clalit Research Institute & Chief Innovation Officer at Clalit Health Services*

*Chair, Covid-19 National Experts Team, Ministry of Health, Israel*

### **Yoshua Bengio (Canada)**

*A.M. Turing Award*

*Scientific Director of Mila and IVADO*

*Full Professor, Department of Computer Science and Operations Research (DIRO), Université de Montréal*

*Canada CIFAR AI Chair, Fellow and Program Co-Director*

### **I.Glenn Cohen (USA)**

*Professor & Deputy Dean, Petrie-Flom Center for Health Law and Policy, Biotechnology & Bioethics, Harvard University*

## PLENARY LECTURES BY

**JAN. 10<sup>TH</sup> AM, 11<sup>TH</sup>-12<sup>TH</sup>,  
CET**

### **Wendy W. Chapman (Australia)**

*Professor & Director, Centre for Digital Transformation of Health, University of Melbourne, Australia*

### **Finale Doshi-Velez (USA)**

*Gordon McKay Professor of Computer Science*

*Harvard Paulson School of Engineering and Applied Sciences*

### **Stanley Durrleman (France)**

*Fellow of the (3IA) Paris AI Research Institute (PR[AI]RIE)*

*Senior research scientist at Inria & Team leader at the Paris Brain Institute (ICM)*

### **Julia Schnabel (Germany, UK)**

*Professor in Computational Imaging and AI in Medicine (Helmholtz Distinguished Professorship)*

*Technical University of Munich Helmholtz Center Munich for Health and Environment, Germany*

*School of Biomedical Engineering and Imaging Sciences at King's College London*

## USE CASES BY

**JAN. 11<sup>TH</sup>-12<sup>TH</sup>,  
CET**

### **Stéphanie Allasonnière (France)**

*Fellow and Deputy Director of the (3IA) Paris AI Research Institute, PR[AI]RIE*

*PhD, Professor of Applied Mathematics, School of Medicine, Université de Paris*

### **Bjoern Eskofier (Germany)**

*Professor, PhD, Machine Learning and Data Analytics (MaD) Lab, Friedrich-Alexander-Universität Erlangen-Nürnberg*

### **Olivier Humbert (France)**

*Fellow of the (3IA) Côte d'Azur AI Research Institute*

*MD, Antoine Lacassagne Center, TIRO laboratory, Université Côte d'Azur, Nice, France*

### **Melek Önen (France)**

*Fellow of the (3IA) Côte d'Azur AI Research Institute*

*Associate Professor - Digital Security Department, EURECOM, Sophia Antipolis*

### **Julien Stirnemann (France)**

*Professor, MD PhD, Necker Enfants Malades, AP-HP (Paris hospitals), Université de Paris, Institut IMAGINE*

**...plus many more experts leading practical sessions on  
January 13-14<sup>th</sup>**

**Registration will open in September 2021**

**Questions? Email us : [school@health-data-hub.fr](mailto:school@health-data-hub.fr)**

COVID-19 Notice: Due to the current uncertainty caused by the sanitary situation around the world, the AI 4 Health Organizing Committee decided to hold a virtual version of their Winter School. We continue to closely monitor national and international guidelines.