

HESAV

HAUTE ÉCOLE
DE SANTÉ VAUD

HESAV & SWISSNEX BOSTON

ARTIFICIAL INTELLIGENCE IN HEALTHCARE

ONLINE CONFERENCE (ENGLISH ONLY)

18 MARCH 2021
5^{PM} (SWISS TIME)



swissnex 
boston

canton de
vauud

Hes-so
Haute Ecole Spécialisée
de Suisse occidentale

ARTIFICIAL INTELLIGENCE IN HEALTHCARE

Introduction

With the support of the Board of Higher Education of the Canton Vaud (DGES), the International Affairs Office of HESAV and swissnex Boston are pleased to launch a cycle of online conferences around the theme of Innovation in Healthcare.

The first conference will cover the topic of Artificial Intelligence and its applications to Healthcare.

This partnership with swissnex Boston aims to expose HESAV's students and audience to tomorrow's healthcare topics, and also to inspire them and empower them to shape tomorrow's healthcare practice. Swissnex Boston is an exceptional platform to reinforce internationalization for a higher education institution, to foster innovation and to broaden the horizon of its students. Boston is the hub for healthcare innovation and thus, the perfect place to learn from some of the best universities and experts in the world.

About swissnex Boston

Founded in 2000 as the world's first science consulate, swissnex Boston is the origin of the global swissnex Network connecting Switzerland and the world in education, research, and innovation.

For more information: www.swissnexboston.org/about

SPEAKERS



Mr Ignacio Fuentes

*Program Director at MIT Jameel-Clinic for AI Research and
COO at MIT Quest for Intelligence*

Ignacio Fuentes is the managing Director at the Jameel Clinic for Machine Learning in Health at MIT. In this role, he aims to develop excellent research work in the areas of Artificial Intelligence, life sciences and medicine, fostering a strong community committed to growth and impact to create longstanding value at MIT and in the world.



Mr Adam Yala

*PhD Candidate at MIT CSAIL, NSF Fellow and NIT EECS
Fellow*

Adam's research interests lie in the intersection of Machine Learning and Oncology. He believes that algorithmic innovation can create more precise and equitable healthcare. He has focused on developing algorithms for future cancer risk and personalized screening. His mammography-based models for cancer risk have been clinically implemented at MGH and have been used to interpret hundreds of thousands of mammograms.

INFORMATION

Audience

This 1h conference is open to all and free-of-charge, upon registration.

Registration

<https://events.swissnexboston.org/AlinHealthcare>

This event will be followed by two additional conferences in May and June on « **Virtual Reality in Healthcare** » and « **Innovation in Healthcare** ».

Stay tuned!