

HESAV & SWISSNEX BOSTON AND NEW YORK

VIRTUAL REALITY IN HEALTHCARE

ONLINE CONFERENCE (ENGLISH ONLY)

19 MAY 2021
5^{PM} (SWISS TIME)



VIRTUAL REALITY 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 are pleased to launch a cycle of online conferences around the theme of Innovation in Healthcare.

This second conference will cover the role of AR and VR in healthcare today and examine the future uses of immersive technologies in the health sector.

This partnership with swissnex in Boston and New York 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 is an exceptional platform to reinforce internationalization for a higher education institution, to foster innovation and to broaden the horizon of its students.

About swissnex

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.swissnex.org

SPEAKERS



Mr Yann Fossat

Vice President, Principal Investigator at Klick Labs

After completing early studies in math, physics, and medical imaging, Yan worked in pharmacology and biochemistry research at the Université Côte d'Azur, in Nice, France. He then co-founded a digital health agency where he spent 17 years honing his focus on digital medicine technologies. At Klick, Yan developed the first tele-empathy device to capture and transmit Parkinson's patient tremors to a caregiver, which was validated by a research study and published in a scientific journal.



Mr Brandon Birckhead

VR project scientist and podcast host

Brandon Birckhead is a physician who has been working on virtual reality clinical studies since 2016. He also is the host of the Immersive Psychiatry Podcast. The first series focused on the intersection of immersive technology and mental health. Birckhead received his medical degree from Mayo Medical School and is going to be a psychiatry resident at John Hopkins Hospital from 2021-2024.

INFORMATION

Audience

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

Registration

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

This event will be followed by an additional conference in June on **«Innovation in Healthcare»**.

Stay tuned!