# TECH4. EVA



Foster disruptive technologies and solutions for women's health

# The first Swiss program in the field of FemTech

- A word from the founding partners
- D. 14 Program
- D. **15** Facts & Figures
- DD. **Mentors**
- Selected Growth-stage start-ups
- **Selected Projects and Early-stage start-ups**
- DD. 18 Our partners

### A word from the founding partners



**Lan Zuo Gillet**EPFL Innovation Park



**Nicolas Loeillot**Groupe Mutuel

In order to give more visibility to FemTech and to accelerate innovation, Groupe Mutuel, one of the leaders in health insurance in Switzerland, has joined forces with the best innovation park in Switzerland, the EPFL Innovation Park.

Together, we want to attract and promote the best solutions in FemTech and give them an opportunity to test their market, finance themselves, or better, cocreate together.

More than any other healthcare domain, FemTech innovations must be supported to foster more effective prevention and treatments for women's health.

It is a cause, and we would like you to join us.

# The FemTech Bridge to Asia, Europe, USA and UK

Tech4Eva is on a mission to create an innovation platform in Switzerland, where disruptive start-ups and projects in FemTech from around the globe develop innovative solutions for improving or advancing technologies relating to women's health and achieving respective growth.

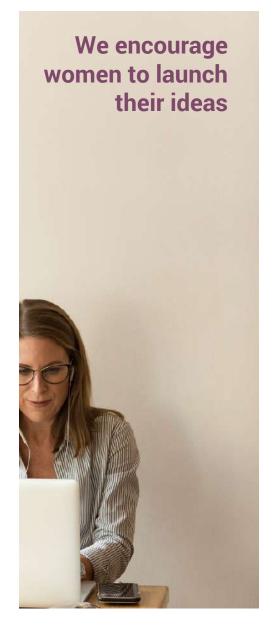


### What is the goal of this program?

To create long-term impact for FemTech start-ups and create a global FemTech Community.

The 9-month start-up acceleration program, will help selected startup companies to refine their business models and go-to-market process strategy, to meet investors and potential customers and connect them with leading FemTech hubs around the globe.

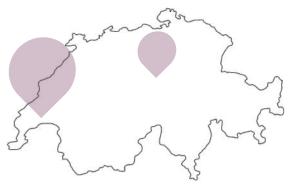
Female Founders



Only a small percentage of global start-ups are led by female founders. Our application process counts more than 65% of start-ups and early-stage projects founded or co-founded by women.

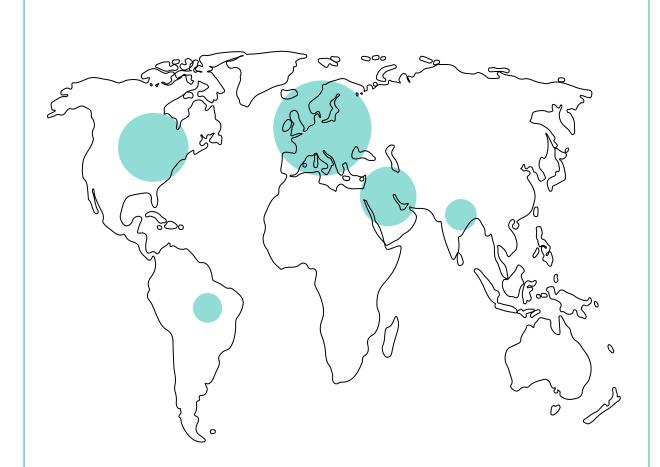
# CALL FOR APPLICATIONS





**33** Swiss applicants

### **Applications per country**



### Europe

Austria 1

France 5

Germany 5

Hungary 1 Ireland 5

Heland

Italy 1

Netherlands 1

Portugal 1

Russia 1

Spain 4

Sweden 3

Switzerland 33

Ukraine 1

United Kingdom 17

#### North America

United States of America 7 Canada 1

South America

Brazil 1

#### Middle East

Iran 1 Iraq 1

Israel 4

Pakistan 1

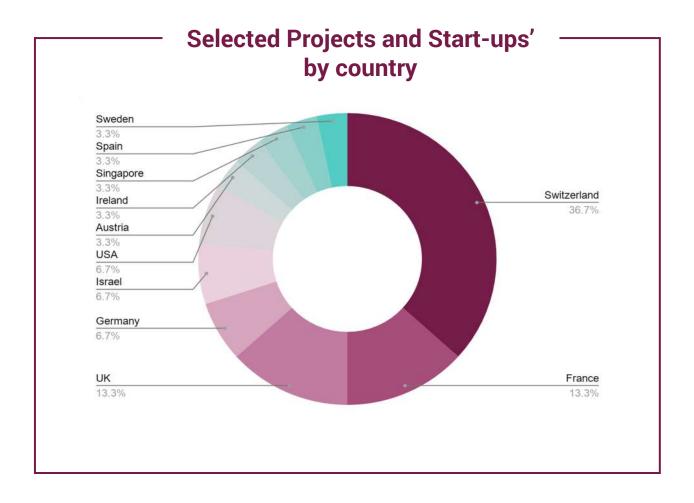
#### Asia

India 2

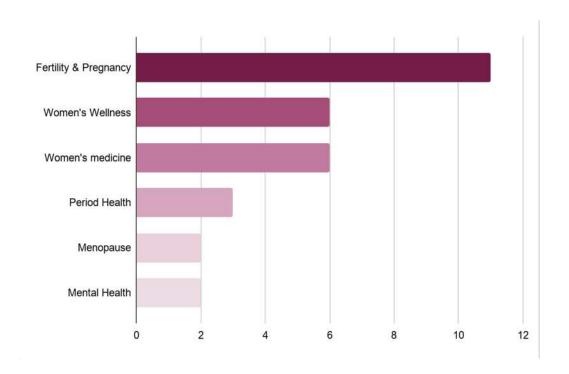
Indonesia 1

Malaysia 1

Singapore 2



## **Selection by domains**



### **Mentors**



**Haider Alleg** 



**Antoine Bachmann** 



**Caroline Coquerel** 



**Tanja Dowe** 



**Marta Gehring** 



**Emi Gonzalez** 



**Nanci Govinder** 



**Douglas Haggstrom** 



**Reto Hartmann** 



Susan Herbert



**Casper Johansen** 



**Claude Joris** 



**Pascal Koenig** 



**Nicolas Loeillot** 



Ksenija Pavletic



Marco Ruedi



**Lan Zuo Gillet** 



Raymon uit de Bulten



Jeroen van den Oeren



**Martin Velasco** 

# **Selected Growth-Stage** Start-ups



CFO / Co-founder

Switzerland Country Sector Fertility & Pregnancy Solution Medical Devices



medical device for non-invasive analysis of embryos in assisted **Gaurasundar Conley** reproduction cycles. It will help doctors choose the most viable embryo to obtain a pregnancy.



Andrea Albornoz Head of Global Marketing & Sales

**Country**: Switzerland Sector Fertility & Pregnancy Solution



www. aspivix.com

At ASPIVIX, we innovate women's care as we believe it's about hefty time for gentler and more modern gynaecology! We create a new generation of medical instruments, eliminating pain and bleeding, for millions of women every year. CAREVIX is a singleuse medical instrument designed to replace the traumatic tenaculum which is nowadays a standard of care in millions of gynaecological procedures. CAREVIX allows gentle handling of cervix for all procedures requiring an access to the uterus in gynaecology.



Lisa Krapinger CMO

Country Austria Sector Fertility & Pregnancy

Solution Monitoring Equipment



Carbomed Medical Solutions is an Austrian female empowerment tech start-upon a mission to break the taboo which surrounds speaking out about trying to conceive and cycle tracking. breathe ilo is the world's first fertility tracker that uses breath analysis to identify a woman's ovulation pattern and fertile window in a way that is easy, comfortable and within one minute. It is a small handheld device synced to an app that reads the breath's CO2 saturation to determine where a woman is in her cycle with incredible accuracy and can be done at any time of the day.

### **Selected Growth-Stage Start-ups**



**Elizabeth Gazda**Founder

**Country**: United States of America

Sector: Menopause
Solution: IoT / Wearables



www.embrlabs.com

By 2025, there will be 1.1 BN women in menopause, suffering from hotflashes. EmbrLabs has harnessed the body's response to temperature via a wrist-worn bracelet to dramatically affect the impact of menopause symptoms.



**Emeline Hahn**Founder

Country: France
Sector: Wellness

**Solution**: IoT / Wearables



www.fizimed.com

Fizimed develops connected medical devices for women. 1 woman in 10 is suffering of urinary leaks. Recommended by health professionals, Emy is a connected device to strengthen pelvic floor. Emy allows any woman to do Kegel exercises at home.



Hilla Shaviv

Country: Israel

**Sector**: Period Health

**Solution**: Monitoring Equipment



www.galsbio.com

Gals Bio is leveraging the monthly menstrual secretions to monitor and screen women health from the comfort of home with the accuracy of a lab.



Nimrod Lev

Country: Israel

Sector: Women's Medicine

**Solution**: Diagnostics



www.gyntools.com

GynTools' revolutionary 5 minute vaginitis diagnostics is replacing current long turnarounds & misdiagnosis. Our solution is disrupting a multi \$B market. GYNI allows for correct (>90%) diagnosis within minutes, from a single swab. The system has 4 elements- a smart sample collector, a scanner, web based user interface and a cloud, deep learning based algorithm that analyze the data from the scanner and send back results within seconds.

### **Selected Growth-Stage Start-ups**



Anna Luisa Schaffgotsch CEO / Founder

Country: United Kingdom
Sector: Feritlity & Pregnancy
Solution: IoT / Wearables



www.impli.org

Impli improves healthcare and makes patients lives easier with implantable technologies.



**Robin Tuytten** CEO

Country: Ireland

**Sector**: Fertility & Pregnancy **Solution**: Diagnostics



www. metabolomicdiagnostics.com

Metabolomic Diagnostics is a deep-tech company specialized in the development of novel biomarker-based diagnostic solutions for complex diseases. Metabolomic Diagnostics current focus is on pregnancy health, including laboratory test for screening for Preeclampsia risk early in pregnancy.



**Mathias Wipf** CEO / Co-founder

Country:SwitzerlandSector:Fertility & Pregnancy

**Solution**: Diagnostics



www.mommdiagnostics.com

MOMM Diagnostics is developing a fast and precise point of care test for preeclampsia - a dangerous pregnancy condition. Our technology will assist doctors on-site to save the lives of of mothers and babies. MOMM Diagnostics' novel patented point of care technology allows the quantification of low-abundant biomarkers from a single drop of the mother's blood. MOMM's rapid preeclampsia test aims at reliable and early-stage molecular diagnosis of PE during doctors' visits, using low-cost single-use cartridges and a hand-held reader.



**Deana Mohr** CEO

Country:SwitzerlandSector:WellnessSolution:Therapeutics



www.muvon-therapeutics.com

Muvon is a biotech spin-off from UZH with the mission to advance cell therapies for skeletal muscle regeneration, with female stress urinary incontinence as first indication.

### **Selected Growth-Stage Start-ups**



Tobias Meschke CEO / Founder

Country Sweden

Fertility & Pregnancy Sector Solution Application Software/

Mobile Apps



www.preglife.com

Preglife is a HealthTech company focused creating the best pregnancy-postpartum and baby app. Preglife's mission is to maximize the conditions for all parents to be. You follow the development during the pregnancy, post partum period and toddler up to 2 years. We are now in the process of developing personalized content and programs to the user based on her medical history and current symptoms and mood.



Siew-Veena Sahi CFO / Co-founder

Country Switzerland Women's Medicine Sector Solution

Diagnostics



www.testmatehealth.com

A spin-off the University of Geneva taking care of sexual health by making accurate testing easy and accessible, no matter who you are, or where you are.



**Andrew Tasker** CFO / Founder

Country United Kingdom Sector Wellness

Solution Medical Devices



www.contrelle.com

Contrelle Activgard is a Class IIa medical device for female stress urinary incontinence. It is a disposable and discreet bladder support which is designed to stop leaks before they happen.



**Laurence Fontinov** CEO / Co-founder

Country Spain

Women's Medicine Sector

Solution Al services and data analysis



www.woomhealth.com

WOOM is a women's health tracker, assisting women during the different stages of their lives: tracking cycles and prevention, trying to conceive, pregnancy, postpartum up to menopause. It's all about data science, we collect+100 parameters of user's lifestyle, cycle, health and biometrics data to provide personalized recommendations, empowering women to make the right decisions about their reproductive health through a robust set of data and technology based on neural networks & machine learning.

# **Selected Projects** and Early-Stage Start-ups



Country Sector Solution

United Kingdom Period Health Personal Products/ Consumer non-durables



www.asancup.com

Ira Guha Founder

Working at the Harvard Innovation Lab, Asan developed the world's highest quality reusable menstrual cup. For every cup we sell, we donate one for free to a woman or girl who cannot afford access to any type of period care.



**Amrish Nair** Co-founder

Country: Singapore

Sector Fertility & Pregnancy

Solution Diagnostics BIORITHM

www.bio-rithm.com

Biorithm aims to deliver predictive and personalised maternal & fetal medicine to improve pregnancy experience, birth outcomes and care delivery efficiency. Biorithm's holistic remote monitoring platform uses a novel medical-grade abdominal ECG wearable and algorithms to offer clinician-prescribed self-monitoring of fetal and maternal heart rate and contractions.



Country: Switzerland Sector Women's Medicine Solution Application Software/ Mobile Apps



www.cordifio.com

CFO / Founder

Petronela Sandulache CorDiFio is an awareness raising & early-detection Al-powered digital health platform to empower both women & doctors in reaching the right heart disease diagnosis in a timely manner.

### **Selected Projects and Early-Stage Start-ups**



Florine Duplessis
CEO / Co-founder

**Country**: France

**Sector**: Fertility & Pregnancy **Solution**: Application Software/

Mobile Apps



www.efelya.com

Efelya is an eHealth start-up dedicated to the medical monitoring of pregnancies and the screening of high-risk pregnancies using artificial intelligence. Efelya is developing an App for the patients and a Web App for practitioners.



**Salhi Sanael** Founder

**Country**: France

**Sector**: Women's Medicine **Solution**: Application Software/

Mobile Apps



Egyn, a web application will decompartmentalize the journey of cervical cancer screening and ensure faster and more personalized care with an Ai risk assessment algorithm.



**Sonali Quantius** CEO / Founder

Country: Switzerland
Sector: Mental Health
Solution: Application Software/

Mobile Apps



www. haplomind.com

Haplomind is a platform that effectively screens, manages and treats global pre and postpartum depression & anxiety. The digital app that can be used by women to be screened, and get support and at the same time for healthcare professionals to remote screen using voice AI and have access to best practices.



**Yannick Devaud**CEO / Founder

Country: Switzerland
Sector: Fertility & Pregnancy
Solution: Medical Devices



Kove Medical's device is used at the end of in-utero fetal surgeries to seal the fetal membrane and prevent it to rupture, decreasing the chance for preterm birth. We prevent premature birth following in-utero fetal surgeries.

### **Selected Projects and Early-Stage Start-ups**



Colleen Draper CEO / Founder

Country:SwitzerlandSector:WellnessSolution:Diagnostics



www.nutraUHealth.com

PhenomX is a precision nutrition for women company focused on using the latest non-invasive technologies to measure hormonal health imbalances and aging and provide therapeutic nutrition solutions.



**Country**: Switzerland **Sector**: Mental Health

**Solution**: B2C Information Platforms



www.soleil.one

Marten Strotkoetter
Co-founder

Soleil is a digital program, with which you will be able to build up your inner glow and confidence to shine from within. Soleil is designed by females for females and is based on years of research.



**Sabine Zureikat** CEO / Founder

Country:United States of AmericaSector:Women's MedicineSolution:Personal Products/

Consumer non-durables



www.truelli.com

1st non-invasive blood test in the World, with instant results! We present a menstrual pad, called "Truelli-Dia", that has the ability to detect: Vitamin Deficiencies, Infertility, STDs, Cancer affiliated biomarkers and alert the user via our barcode reader mobile App.



Cindy Moy Carr CEO / Founder

Country:United KingdomSector:MenopauseSolution:Application Software/

Mobile Apps



www.mysysters.com

Vorstatter is bringing the endocrine system into the 21st century with a perimenopause/menopause management app (mySysters) to give consumers the best outcome per healthcare dollar. mySysters combines symptom tracking with content and community to give busy women data driven information, higher quality medical visits and improve clinical outcomes.

### **Selected Projects and Early-Stage Start-ups**



Paola Craveiro
CEO / Founder

**Country**: France Sector: Wellness

**Solution**: Application Software/

Mobile Apps



Vulvae is the 1st digital health journal, 100% dedicated to vulvas' health. The app will provide pain tracking tools, informative contents and personalised guidance for anyone experiencing vulvar pain, currently on a diagnosis and/or treatment pathway. Through the app', we aim at revolutionising the wellbeing and health of all vulvas, and free them from all their pain. Vulvae, the new way to take care of your vulva



**Ines Schiller**Founder

Country: Germany
Sector: Period Health
Solution: Personal Products/

Consumer non-durables



Radically regenerative, exploitation-free and green period products made from seaweed. We want to produce innovative period products from algae to prove product-excellence, radical sustainability and empowerment can go hand in hand. Our products shall not only empower women and reframe the social stigma associated with periods, but they will also be trailblazers for a circular economy in accordance with nature - leveraging the incredible potential of algae.



**Yair Kira** Founder

**Country**: Germany **Sector**: Wellness

**Solution**: IoT / Wearables



YoniCore medical device has a silicon form that individually inflates inside the vagina to treat pelvic organ prolapse and incontinence immediately. While the organs are held in a healthy position, the pelvic muscles are trained over the app.



**Virgínia Franco** CEO / Founder

**Country**: Switzerland

**Sector**: Fertility & Pregnancy

**Solution**: Diagnostics



www.yonisolutions.com

Vaginal microbiome analysis for women wanting to improve their chances of In-vitro fertilisation

## **Founding Partners**

## **EPFL** Innovation Park

The EPFL Innovation Park supports disruptive innovations and the transfer of technologies of the EPFL and other regional academic partners. It provides flexible office space, training, acceleration and coaching services to 250 high-tech companies: start-ups, SMEs and R&D centres of large companies. Together with its partners and a dynamic community of venture capital firms experts and service providers, the Innovation Park is positioned as the main pole of entrepreneurship in Western Switzerland.



**Groupe Mutuel** is one of the leading personal and health insurance companies in Switzerland: more than 1.3 million private customers and close to 24'000 companies rely on the insurer every day. In addition to compulsory health insurance (LAMal/KVG) and supplemental insurance (LCA/VVG), customers can choose from an extensive range of life insurance plans to cover risks and provide for their individual retirement benefits, as well as from a range of patrimony insurance solutions. Moreover, Groupe Mutuel insurers provide daily allowance insurance to companies, pursuant to LAMal/KVG and LCA/VVG, as well as compulsory accident insurance (LAA/UVG). Groupe Mutuel also manages Groupe Mutuel Prévoyance-GMP pension fund.

### **Network Partners**



The **Embassy's Swissnex** team is part of the Swiss global network connecting Switzerland and the world in education, research and innovation. Our mission is to support the outreach and active engagement of our partners in the international exchange of knowledge, ideas and talent. Swissnex is the launchpad for Swiss startups going global. Our equity-free startup programs are customized to the needs of entrepreneurs exploring or entering the UK market, and we co-create programs and provide services to other Swiss innovation partners.



**Fermata** accelerates the development of the FemTech ecosystem and a community that celebrates diversity in society. Create a place for women to share their concerns and issues related to their bodies Curate FemTech products from around the world and provide solutions in Asia.



Ferring Pharmaceuticals is a research-driven, specialty biopharmaceutical group committed to helping people around the world build families and live better lives. Ferring is a leader in reproductive medicine and maternal health, and in specialty areas within gastroenterology and urology.



Joyance Partners is the first venture fund focused on finding and growing new companies that deliver Delightful Moments derived from science. Delightful Moments are part of all human experience: the small, but powerful, separations from the daily humdrum when we feel stronger, calmer, more joyful, more in control, more distant from pain and anxiety.



**Swissnex** is the Swiss global network connecting Switzerland and the world in science, education, and innovation. Our five locations and outposts established in the world's most innovative hubs support the outreach and active engagement of our partners in the international exchange of knowledge, ideas and talent.



Women of Wearables (WoW) is a leading global organisation aiming to inspire, connect, and support women and allies in emerging technologies such as wearable tech, IoT, health tech, and everything in between.





### **Contact us**

tech4eva@epfl-innovationpark.ch







www.tech4eva.ch