

# AGENDA

## BioInItaly Day 1- Biotech

April 4, 2018

Sala Convegni Intesa Sanpaolo, Piazza Belgioioso 1, Milan

- 08:30** Registration and Welcome Coffee
- 09:00** Opening Remarks  
Davide Turco, Intesa Sanpaolo  
Riccardo Palmisano, Assobiotec
- 09:30** Keynote Speeches  
Silvano Spinelli, BiovelocITA  
Giovanni Rizzo, ZCube Open Accelerator
- 10:00** Bioeconomy and Startups in Italy  
Stefania Trenti, Intesa Sanpaolo
- 10:15** Introduction to the Arena Meeting
- 10:30** 4 startup pitches (with jury Q&A session)  
Moderated by Bill Barber, Intesa Sanpaolo
- 11:50** Coffee Break
- 12:05** BioInItaly Success Story  
Fabio Bianco, BrainDTech
- 12:15** 4 startup pitches (with jury Q&A session)  
Moderated by Bill Barber, Intesa Sanpaolo
- 13:30** Awards Ceremony – Gabriele Corbelli / Novartis Oncology  
Chiara Gnocchi, Novartis Oncology  
Riccardo Palmisano, Assobiotec  
Claudia Ricciardi, Bird&Bird
- 13:40** Networking Lunch

# Pitching Startups

In pitching order

**mEryLo'** - is developing a compact microfluidic device, designed to trap drugs into the patient Red Blood Cells (RBCs) in a fast, easy and efficient way, preserving the cells membrane integrity. The device can be used during the standard clinical chemotherapy procedure and the patients will receive the same drug treatment in a more tolerable version

**Kither Biotech** - is developing a new drug (KIT2014) for treating Cystic Fibrosis (CF) in an efficient way by addressing a major shortcoming of currently available treatments. KIT2014, in combination or even alone, will contribute to prolonging life-expectancy and improvement of quality of life across the life span.

**React4Life** - is designing, implementing and validating devices with a high technological content (bioreactors) capable of emulating small portions of the human body (physiological microenvironments), this allows to improve the laboratory and pharmaceutical tests effectiveness and to reduce the animal testing (cruelty free).

**Accadermica** - they combine the well-being of the skin with innovation, safety, and environment respect. The project is focused on the research and development of functional ingredients, with the application of technological and sustainable methods, to design cosmetics products, containing these innovative ingredients.

**Virocol** - they combine novel strategies to improve efficacy and safety of a gene transfer-based approach for hyperlipidemias therapy and to develop a drug able to lower the bad cholesterol levels.

**BiomimX** - is developing beating organs-on-chip platforms designed as drug screening tools. The company platform (uBeat) supports 3D cell co-culture and integrates a controlled and tunable mechanical stimulation, leading to the generation of mature and functional miniaturized organs. The company organs' portfolio comprises uHeart, an human heart-on-chip, and uKnee, a model of human osteoarthritic joint.

**NoToVir** - screening of innovative antiviral molecules to produce new pharmacologically selectively active principles against viral infections, such as congenital human cytomegalovirus (HCMV) infections.

**MicroArt** - Microspheres for arthritis. Innovative intra-articular biodegradable and biocompatible drug delivery system loaded with an anti-inflammatory.

# AGENDA

## BioInItaly Day 2 - Healthcare

April 5, 2018

Sala Convegni Intesa Sanpaolo, Piazza Belgioioso 1, Milan

- 08:30** Registration and Welcome Coffee
- 09:00** Opening Remarks  
Tony Gherardelli, Intesa Sanpaolo
- 09:15** Open Innovation Models  
Marcella Origgi, Janssen (Johnson&Johnson)
- 09:45** Healthcare Trends & Outlook  
Daniele Borghi, Intesa Sanpaolo
- 10:00** Introduction to the Arena Meeting
- 10:15** 3 startup pitches (with jury Q&A session)  
Moderated by Bill Barber, Intesa Sanpaolo
- 11:30** Coffee Break
- 11:45** IIT keynote speech  
Matteo Bonfanti, Istituto Italiano di Tecnologia
- 12:00** 4 startup pitches (with jury Q&A session)  
Moderated by Bill Barber, Intesa Sanpaolo
- 13:15** Closing Remarks  
Guido Austoni, Intesa Sanpaolo – Head of Healthcare Industry
- 13:30** Awards Ceremony – Janssen  
Marcella Origgi, Janssen (Johnson&Johnson)
- 13:45** Networking Lunch

## Pitching Startups

In pitching order

**HeartWatch** - allows people to be easily monitored just by using common cameras. Through a video acquired by cameras, the technology can remotely monitor people and just by looking at them it can detect both cardiac and respiratory signals and possible anomalies.

**Pharmercure** - home-delivery service of any product that can be purchased in a pharmacy. They offer to pharmacies customers several kinds of delivery (standard, fast, programmed) through their communication channels as well as logistics services, digitalization and marketing.

**Teseo** - it targets elderly and people with special and cognitive needs to live independently through wearables and distributed devices. They monitor dangerous situations (such as falls), ensure that the Activities of Daily Living are correctly performed and send alerts when necessary.

**Vision Engineering Italy** - they developed Chromo4Vis, the first theragnostic medical device in eye care. It opens a new frontier in the personalized and non-invasive treatment of corneal and anterior segment disorders of the eye.

**Niurion** - a system equipped with inertial sensors for motion capture, which are worn by the athlete/patient, which integrate algorithms for the communication, management and processing of data and intuitive software with a gaming-level graphical user interface.

**GlareSmile** - the first automatic toothbrush, brushing your teeth the right way in 10 seconds. With a worldwide patented technology based on 3 rotating brushes it is the only device in oral care which ensures the proper brushing technique.

**I-Vasc** - a new medical device intended to introduce physician-specified drugs into the peripheral vasculature for the treatment of varicose veins. It allows an easy to train/use (fast learning curve), no anesthesia required, simple vein access, etc.