

Soirée Franco-Suédoise December 2nd 2019 Innovation & Tradition

French-Swedish Impact & Innovation Pop-up Exhibition

To start the evening "Soirée Franco-Suédoise", a French-Swedish Impact & Innovation Pop-up Exhibition will set the frames for this year's event. Featuring meetings, demos, networking, impact and innovation discussions, with some of Sweden's and France's most promising and passionate tech entrepreneurs, this meet-up will offer an exceptional opportunity to get unique insights from the latest tech inventions aiming to find solutions for the planet's future plagues and the Industry of tomorrow. It also demonstrates the willingness of open-innovation and collaboration between start-ups and larger companies.



Karma - The Zero Food Waste Generation

One third of all food produced is thrown away annually, resulting in 1.3 billion tons of waste worldwide. The food industry takes a major toll on the environment, from the staggering amount of resources required in production and distribution, to the CO2 emissions from waste in landfills. It's

time to make a change and that's where Karma comes in. Karma's ultimate mission is to ensure that great food is never wasted. Karma says: "We want to lead the shift towards a more sustainable society, with the belief that we're stronger together. If everyone takes small steps in tackling this issue, we can make a meaningful difference for the future!". Karma is a Swedish startup founded in Stockholm, in November 2016. Their application connects surplus food from restaurants, cafés and grocery stores to consumers for a lower price. As a result, users eat great food for less and businesses receive an additional revenue stream — all while reducing food waste. Karma in France has recently initiated a charter allowing Foodtech to engage and take concrete measures. **Hjalmar Ståhlberg Nordegren CEO & Co-Founder** will be present on the 2nd of December. https://new.karma.life/



Gleechi - Natural hand interactions in Virtual Reality

It's all about hands, training and rehabilitation. Gleechi develops software solutions to enable natural interaction between humans, computers and robots. Gleechi applies this to create the next generation of industry training and certification, to make it possible for stroke patients to interact with virtual worlds, to enable robots to

collaborate with people in hospitals, to increase quality in VR games... Gleechi AB was founded in 2014 in Stockholm and has been awarded "The Super Startup of the year" by "Veckans Affärer", became a winner of "EIT DIGITAL Idea Challenge", was awarded one of Sweden's most promising startups by NyTeknik, was listed as one of Europe's top 50 startups and is supported by several innovation clusters, including MIT SOLVE, H2020, STING and VINNOVA. Gleechi was founded by entrepreneurs and top-ranked researchers from the robotics research group at The Royal Institute of Technology in Stockholm (KTH). The technology is based on eight years of research and the novelty and technical viability of the research was verified by over 30 scientific publications in major robotic conferences and journals. Jakob Way, CEO & Founder will be present on the 2nd of December.

https://www.gleechi.com





Amferia - Fighting against Antibiotic Resistance with Preventive Care. Antibiotic resistance happens when bacteria develops resistance against our antibiotics. This makes simple infections such as skin wound infections lethal. Today, we are in a situation where many types of bacteria have evolved to an extent where none of our antibiotics work against them. The world health organization estimates ABR to become a leading cause of healthcare threat to humanity by 2050. Amferia develops innovative medical devices to provide solutions to the global antibiotic resistance crisis. The main focus is within

the wound care sector, producing preventive care wound patches for the urgent need to avoid antibiotic resistant skin infections. Amferia's proprietary anti-infective technology is a result of several years of research from Chalmers University of Technology and is patent protected. Anand Kumar Rajasekharan, CEO and Co-Founder and Martin Andersson, Scientific Advisor and Co-Founder will be present on the 2nd of December. https://amferia.com/



IPscreener - Do not reinvent, validate your ideas

IPscreener is a tool for AI based prior art searches enabling anyone to explore the goldmine of knowledge hidden in patents. With IPscreener anyone may validate their ideas in the innovation process. A plain text input is enough for the semantic AI platform to automatically present a dashboard of the prior art situation, with relevant patent documents and technology trends on risks & opportunities. This helps to identify the ideas with business value and avoid investing valuable efforts in "reinventing the wheel". In September 2019 IPScreener was selected for the Vinnova (Sweden's Innovation

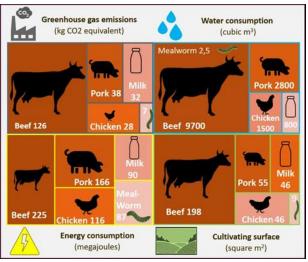
Agency) AI program. In collaboration with the PRV patent examiners, the Toolspace incubator platform, "Uppdragshuset" search consultants, and Research Studios Austria Forschungsgesellschaft mbH AI researchers, IPScreener is exploring the next generation of prior art retrieval aiming at better understanding of patents for everyone. Linus Wretblad, CEO & Innovation advisor will be present on the 2nd of December. https://ipscreener.com



Furhat Robotics - A Human like social robot

Robots have been a staple of science fiction and childhood dreams for over a century. It's no exaggeration to say that they have the potential to enhance our lives in ways no other interface can today. But how can social robots help humans? And which industries are on the cusp of the robotics revolution? For example, assistance with unbiased recruitment: or medical robots screening patients. Furhat is a social robot that communicates with us humans as we do with each other - by speaking, listening, showing emotions and maintaining eye contact. Furhat Robotics is a Stockholm based startup building the world's most advanced social robotics platform. They are a collective of

doers and dreamers driven by one common goal: making the promise of social robots a reality. **Roger Nimbratt, Head of Research** will be present on the 2nd of December. https://www.furhatrobotics.com



Tebrito - Transforming the future of protein supply by sustainable & innovative insect products

Our planet is facing a major protein challenge. Proteins are essential both to our daily diets and to food production systems. With a projected world population of 10 billion in 2050, the demand for proteins will go up by 60 Using current solutions means: greenhouse gas emissions, more water consumption, more land utilization, less biodiversity... This is not sustainable. Innovative protein sources needed. Insects are one of them. Compared to

other sources, insects present the smallest footprint and least demands when considering water, energy, land and GHG equivalents to produce 1kg edible proteins. Tebrito's insect-based products bring solutions to this protein challenge. To meet the highest quality standards and market demands, Tebrito rely on AI-based automation technologies in a full industrial scale vertical production facility for Meal worms. Bertrand Giorgi, COO & Co-founder will be present on the 2nd of December. https://www.tebrito.se



Energiency – Energy Intelligence for Manufacturing Industry 4.0

Artificial intelligence turning raw industrial data into new energy savings-opportunities. Manufacturing still accounts for 30% of the world's CO2 emissions today, mainly due to energy consumption in factories, and saving energy in these plants is no longer an option. Though this remains a big challenge, as it becomes more and more difficult to identify and succeed relevant

projects with acceptable payback. Data is already widely collected in factories but contains a value potential that is still largely under-exploited. Therefore, Energiency was born, to put at work artificial intelligence in a very operational and user-friendly way, in order to help shop floor operators and energy managers to save energy, on a day to day basis. French start-up and partner to the Swedish company SKF. **Arnaud Legrand, CEO & Founder** will be present on the 2nd of December. https://www.energiency.com



GreenTropism - Let's make the light speak for Industry 4.0

Spectroscopy innovations will overcome human sensing limitations and will revolutionize the next generation of mobile devices, white goods and Industry 4.0. The embedded software solutions created by GreenTropism are a breakthrough in the photonic

technologies delivering unbeatable accuracy for spectral data analysis and controls. GreenTropism's mission is to bring, for field analysis or directly in industrial processes, predictive and accurate data analysis software that instantaneously analyzes the organic matter, providing precise results to drive any application or command control system. GreenTropism is an innovative French company specialized in embedded software in the field of mass market and industrial spectroscopy. The company develops powerful data analysis algorithms for large players of the embedded technology, the agri-food, the chemistry, the environmental and the energy markets. French start-up and partner to the Swedish company SKF. **Anthony Boulanger, CEO & Founder** will be present on the 2nd of December. http://www.greentropism.com/



Picomto - Digital work Instructions for Industry 4.0

The solution to create, exploit and analyze your Digital Work Instructions, Checklists, SOP in a visual, connected and smart way. French start-up and partner to the Swedish company SKF. **Emmanuel Toulisse, CEO & Co-Founder** will be present on the 2nd of December.

https://www.picomto.com/en



Pollubike - Developed at Ericsson Innovation Lab France

This project aims to measure local urban air pollution in real time while riding a bike. An IoT device is attached to a bicycle and collects data in real time during travel using pollution sensors. This mobile sensor can collect very precise and

perfectly localized data. This data is then stored on a server and can be found on an Internet platform in the form of a map. Better informed, cyclists can thus adapt their journeys according to pollutants. This project was co-designed with the scientific workshop of the Vilgénis high school and with the engagement of the city of Massy. Viktor Arvidsson, Head of Innovation Ericsson France and Samy Laatar, Head of Sourcing Ericsson France will be present on the 2nd of December. https://www.ericsson.com/fr/about-us/company-facts/ericsson-worldwide/france/innovation-lab

SOIRÉE FRANCO-SUÉDOISE



« INNOVATION & TRADITION » 2 DECEMBRE 2019 À 18HOO





The Swedish Chamber of Commerce in France

contributes to the development of commercial and industrial relations between France and Sweden since 1915

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