

Unidad de Innovación – UPF Business Shuttle

TECNIO Facilitador

Pompeu Fabra University (UPF)



Universitat
Pompeu Fabra
Barcelona

Unitat d'Innovació
UPF Business Shuttle

ACCIÓ

Generalitat
de Catalunya

tecnio
catalonia



The universities, based on the research activity, generate knowledge and some results that can be taken advantage of by the companies. The TECNIO Facilitador puts you in touch with the spin-offs, the technologies in the licensing phase and the technological capacities of the Research Group.

The Innovation Unit-UPF Business Shuttle is organized in two areas and has the following functions, among others: Knowledge Transfer Area - Identification and management of UPF tech offer - IP management and licensing - Consultancy and R&D services management - Valorization grants and funding - Spin-off creation support - Promotion of tech transfer through conferences and seminars Entrepreneurship area - Promote the entrepreneurship culture at the University - Provide advice to our entrepreneurs and support them in the technical and economic viability of their business plan - Organize training courses, conferences, meetings of entrepreneurs, workshops and networking activities - Put entrepreneurs in touch with the BCN ecosystem - Manage the university Incubation Spaces UPF Business Shuttle.

TECHNOLOGY PORTFOLIO

Technologies. Currently we have a total of 17 technologies to license. Some of the technologies we have available to license are the following: - Semi-rigid retractable electrode system - Sub-Graph Matcher (SGM) - Valorization of a bioinformatic platform for cancer genome interpretation - Digital image processing - Veterinary Vaccine for Foot-and-Mouth Disease.

Spin-offs. In the surroundings of the UPF have created 7 spin-offs some of which are: Prospera Biotech, Eodyne, Votro Labs, Reactable y qGenomics.

TECNIO Developers. Currently the University of Barcelona has 122 Research Groups approved by the Generalitat of Catalonia some of which are TECNIO developers as: BAPP, GTI and MTG.

MOST RELLEVANT PROJECTS

Licenses. The Japanese company KORG launches to the market an innovative product that incorporates technology developed in collaboration with the Music Technology Research Group (MTG), accredited TECNIO, of the Department of Information Technology and Communications (DTIC) of the UPF. It is a tuner and metronome called TM-50TR that brings new interactive functionalities that allow an improvement in the quality of the musical practice

EBT's. ZeClinics, UPF start-up, has obtained € 1.87m via SME Instrument to unleash and accelerate the commercialization of one of its flagship products: ZeCardio®, a system for predictive analysis of the cardiovascular effects of drugs in the discovery phase, which will be the most advanced solution on the market.

SOME AVAILABLE TECHNOLOGIES



ICT

- Platform: Bioinformatic Platform for cancer genome interpretation: use, storage and analysis of genetic data to reorient treatments and prognoses within the personalized medicine.



Advanced
materials

- Semi-rigid retractable electrode system: production of new materials and materials that offer new properties and reductions in costs and environmental impact.



Biotechnology

- Vaccine for Foot-and-Mouth Disease: use of living organisms, biological systems or their derivatives, to create or modify products or processes.

APPLICATION SECTORS OF THE AVAILABLE TECHNOLOGIES



Organic chemistry.



Primary industry.



Chemistry.



Mobile telephony. Internet.



Hospital and associated foundations.
Medical technology industries.



Address

Edifici Mercè Rodoreda, c/Ramón Trias Fargas 25-27 08005 Barcelona Barcelonès

Contact person

Mònica de Forn
monica.deforn@upf.edu
935422187

Director

Mònica de Forn

Surface incubation spaces in m²
290

Staff

9

www.upf.edu/innovacio