

i-techpartner Agenda for Centre of Portugal Academy

8:15	<b>Registration</b> Atrium (Ground Floor)			
9:00	<b>Welcome &amp; Introduction</b> Room: Auditorium (First Floor)  1. Fernando Guerra, University of Coimbra 2. William Stevens, Europe Unlimited			
9:30	<b>Keynote Speech</b> Room: Auditorium (First Floor)  1. Alfredo Marques, CCDRC			
10:00	<b>Coffee Break</b> Atrium			
10:20	<b>Presentation 1</b>	<b>Presentation 2</b>	<b>Presentation 3</b>	<b>Presentation 4</b>
	Research leaders present their technology projects, followed by comments, suggestions and ideas from participating entrepreneurs, experts or other research leadres intended to outline opportunities for commercialization and collaboration to the technology			
	<b>Room: Auditorium (First Floor)</b> <b>Moderator:</b> Frederico Dinis - Selfenergy Innovation	<b>Room: B (First Floor)</b> <b>Moderator:</b> Ivan Franco - Ydreams	<b>Room C (First Floor)</b> <b>Moderator:</b> José Guerreiro de Sousa - ES Ventures	<b>Room D (First Floor)</b> <b>Moderator:</b> Pedro Vaz de Carvalho - Grupo Lena
	<b>Innovation Experts:</b> José Basilio (ISA), Paulo Santos (IPN), Pedro Faromba (Parkurbis), Teresa Cunha (Europe Unlimited)	<b>Innovation Experts:</b> Pedro Maranhã (WRC), João Carreira (Critical Software), Victor Cardial (AIBAP)	<b>Innovation Experts:</b> Giles Capart (Proton Europe), Sebastião Beltrão (Santander Totta), António Teixeira (Biocant Ventures), Luís Castilho (CEC)	<b>Innovation Experts:</b> Rui Tocha (CENTIMFE), Maria Clara Braga da Costa (Inovcapital), Ricardo Luz (Invicta Angels), Nuno Prata (OPEN)
	Converting old analog meters (water, gas, electricity) into digital meters, capable of forming mesh networks, and performing remote meter reading.	Wireless Sensor Networks	Synthesis and application of porphyrins in anti-viral formulations	Simulation of a Moving Bed Reactor used in the Pulp and Paper Industry
	Staffing of call centers and other service centers with nonstationary arrivals	Multiple Criteria Decision Analysis with qualitative and ordinal information	Targeted synthetic viral particles for gene therapy (smart artificial viruses)	Integration of processes based on clean technologies for recovery and re-use of metals from effluents
	Video monitoring of patients, with anomalous event signalling and correlation with other vital signs.	A Component-Based Architecture to Build Reusable and Reconfigurable Software Systems	Targeted drug delivery to human breast cancer/ Targeting NanoPharmaceuticals towards Small Cell Lung Cancer.	FIREPROTECT-Systems of Micro and Nanocomposites for Fire Protection of Steel Structures
	Temperature control device for bone implant and cement in cemented arthroplasty	Hardware/Software Development for Industrial Distributed Real Time Systems Using Industrial Communication Protocols	Materials with antifungal properties	Metal Hydrides
	Analysis and Decision Support on Electric Energy Contracting	Clinical questions management software	Porphyrins application in anti-fungus formulations	HEIMDALL
	Energy Audits and Remote Meter Readings Management	Multi-vehicle Multi-route Spatial Decision Support System	Process for detection of Helicobacter pylori through the use of aliphatic amides	PrimerAQUA
	The Noise Environment in a Neonatal Intensive Care Unit			
12:20	<b>Lunch</b> Canteen (Ground Floor)			
13:00	<b>One2One Meetings</b> Room VIP (Ground Floor)			
14:00	<b>Presentation 5</b>	<b>Presentation 6</b>	<b>Presentation 7</b>	<b>Presentation 8</b>
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	<b>Innovation Experts:</b> Sérgio Simões (Bluepharma), António Teixeira (Biocant Park), Roberto Branco (Beta Capital), António Parada (Biocodex)	<b>Innovation Experts:</b> João Paulo Rainho (OTIC Aveiro), José Carlos Teixeira (Mediaprimer), Teresa Almeida (Novexem Portugal Lda)	<b>Innovation Experts:</b> Carlos Cerqueira (IPN), Maria José Silva (UBI), Amílcar Falcão (4Health Lda), João Pereira (Inovcapital)	<b>Innovation Experts:</b> Leopoldina Alves (OTIC Politécnico de Leiria), José Couto (Microplásticos), Vasco Manaças (Accenture)
	Photodynamic Therapy in Cancer Treatment	Cybermoving - Cybernetic Transport System	Biopolymers-based particles produced by emulsification/internal gelation	Science kits for schools and family
	Active Transdermal Drug Delivery by Light	Voice 4 robots	COMBINED FIXATION BONE IMPLANT	Bringing history to web social networks
	RETINAL LEAKAGE ANALYSER	Programming using digital pen	Photocrosslinkable biodegradable bioadhesive	Relaxation exercises to prevent low back pain and arm and hands muscles disorders.
	Neuroprotection and Neurogenesis in Brain Repair	Development of Fuzzy Controllers for Manufacturing Systems	Non Fickian diffusion in polymers and medical applications	Approximating from sparse observations
	Silencing Machado-Joseph disease	Robot programming using CAD Packages	Mathematical Analysis of Piezoelectric Problems	A ilha do Tesouro (The treasure island)
	Functionally graded coatings for cardiovascular stents	Materials characterisation and numerical simulation of metal forming processes	Aberrant Crypt Foci: mathematical analysis and endoscopic image processing	WEIRD: WiMAX Extension to Isolated Research Data networks
			Development of spinal fixation and correction instrumentation	Study of the use of cork and its derivatives in structural components under dynamic loads
16:00	<b>Coffee Break</b> Atrium			
16:20	<b>One2One Meetings</b> Room VIP (Ground Floor)			
17:20	<b>Plenary Closing Session</b> Room: Auditorium (First Floor)  (Feedback on Presentations & Next Steps) 1. Teresa Mendes, Instituto Pedro Nunes 2. Carlos Faro, Biocant Park			
18:00	<b>Informal Networking &amp; Drinks</b> Atrium			
20:00	Close			