

# **Integrated Precision Medicine Centre of Excellence**

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# IPMT 3<sup>rd</sup> Meeting Agenda

### Location

Day 1: IMB-CNM, Campus UAB, Bellaterra, Barcelona, Sala de Actos, Jose Millán.



Day 2: Hotel Silken Sant Gervasi, Barcelona, Room Garden.

### **Presentation Uploads**

Please upload your presentation in the corresponding session folder under the Dropbox folder: \\IPMT Consortium Shared Folder\Meetings\3<sup>rd</sup> Meeting\ (you should have received an invitation).

## March 22th - Day 1 - IPMT Technologies and Research Areas

Introduction and Tours		
9:00-9:30	Welcome Prof Manuel Lozano (Director of IMB-CNM) and Prof. Ramón Martínez-Máñez (CIBER-BBN Scientific Director)	
	Project Overview Constantinos Pattichis & Constantinos Pitris	
9:30-10:30	CIBER-UAB groups presentations	
	NANBIOSIS-ICTS-CIBER Facilities: Jesús IZCO PhD. (Nanbiosis Coordinator, CIBER-BBN)	
	Nanomol Group ICMAB-CSIC  Prof. Jaume Veciana (Nanbiosis ICTS Scientific Director and Head of group at CIBER-BBN and ICMAB-CSIC)	
	Biomedical Applications group GBIO-CIBER Eli Prats, PhD. Researcher at CIBER-BBN and GBIO-CNM	
10:30-11:00	Coffee Break	
11:00-13:00	Visit to CIBER-UAB groups laboratories	
13:00-14:00	Lunch Break	
Technological and Clinical Research at CIBER-BBN		
14:00-14:25	Presentation: Gated materials for biomedical applications Prof. Ramón Martínez-Máñez (CIBER-BBN Scientific Director and Head of group at CIBER-BBN and IDM-UPV, Valencia)	

### **Partners:**

















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14:25-14:50	Presentation: Micro and Nano(bio)technological approaches for diagnostic applications.  Prof. Pilar Marco (Nanomedicine Program Coordinator and Head of group at CIBER-BBN and IQAC-CSIC, Barcelona)
14:50-15:15	Presentation: Cancer Stem Cell Targeted nanomedicines for treating triple negative Breast Cancer. Nanocantri project.  Prof. Simó Schwartz (Technology Transfer Program Coordinator and Head of group at CIBER-BBN and Director of CIBBIM-Nanomedicine, Vall d'Hebron Hospital, Barcelona)
15:15-15:40	Presentation: Drug nanoconjugates for targeted drug delivery in metastatic colorectal cancer. Nanomets project.  Prof. Ramón Mangues (Clinical Translation Program Coordinator and Head of Group at CIBER-BBN and Hospital de la Santa Creu y Sant Pau, Barcelona).
15:40-16:05	Presentation: Signal processing guided by physiology, Making the most of biomedical signals  Prof. Pablo Laguna (Head of Group at CIBER-BBN and University of Zaragoza).
16:05-16:30	Coffee Break
	IPMT Project
16:30-17:15	WP3 T3.3 Identification of technological and clinical crossroads (M4-M12) & T.3.4 Formation of the Centre's research strategy (M4-M12)
	Moderation: Constantinos Pattichis & Constantinos Pitris  Cross-disciplinary discussions of Short/medium/Long term research goals Cancer - Primary Brain Tumors Andreani Odysseos, UCY
17:15-18:30	Moderation: Constantinos Pattichis & Constantinos Pitris  Cross-disciplinary discussions of Short/medium/Long term research goals Cancer - Primary Brain Tumors















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## March 23th - Day 2 - IPMT Business Aspects

Hotel Silken Sant Gervasi, Barcelona, Room Garden  Business Aspects		
09:30-10:00	Nanomol Technologies S.L., a spin-off company founded by CSIC and CIBER-BBN researchers Santi Sala PhD.	
10:00-10:30	Teaming Phase 2: Tips and Hints for winning proposals Dra. Ana Hidalgo López Spanish NCP for Spreading Excellence and Widening Participation	
10:30-11:00	Coffee Break	
IPMT Project		
11:00-12:15	WP3 T3.3 Identification of technological and clinical crossroads (M4-M12) & T.3.4 Formation of the Centre's research strategy (M4-M12)  Moderation: Constantinos Pattichis & Constantinos Pitris  Cross-disciplinary discussions of Short/medium/Long term research goals  Neurodegenerative Disorders	
	Yiolanda Christou, Eleni Papanicolaou Zamba, Savvas Papacostas, Marios Pantzaris, Christiana Demetriou, CING	
12:15-13:00	WP3 T3.3 Identification of technological and clinical crossroads (M4-M12) & T.3.4 Formation of the Centre's research strategy (M4-M12) <i>Moderation</i> : Constantinos Pattichis & Constantinos Pitris	
	Cross-disciplinary discussions of Short/medium/Long term research goals Traumatic Brain Injury (TBI) in Critical Care Theodoros Kyprianou, NGH/MOH	
13:00-13:30	GENESIS Biomed Josep Lluís Falcó (Founder and CEO)	
13:30-14:30	Lunch Break	

### **Partners:**















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14:30-15:15	WP4 Business Aspects T.4.3 - Business strategy of the Centre (M7-M12) T.4.7 - Drafting the business plan (M7-M12)  Tutorial: Financial Impact of IPMT technologies Clinical impact to societal and financial impact Daniel Hadjittofis BURKHARD'S LTD, Constantinos Pitris, UCY
15:15-16:15	TEAMING Phase 2 Proposal and Objectives Discussion of SMART Objectives and creation of working groups Constantinos Pattichis, Constantinos Pitris, UCY
16:15-17:00	Future deliverables Discussion of draft deliverables and future requirements/improvements  D3.2 (M9). Centre's research strategy. D3.3 (M12). Centre's strategy refinement, future research directions and business potential.  Constantinos Pattichis, Constantinos Pitris, UCY  D4.2 (M9). Interim Business Plan report D4.3 (M12). A detailed and well-researched Business Plan Daniel Hadjittofis, BURKHARD'S LTD
17:00-17.30	Overall Discussion Conclusions, Next Meeting Constantinos Pattichis, Constantinos Pitris, UCY
17:30	End of Day 2

## **Further info**

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