

BeMAGIC Final Event

14-15 December 2023, Barcelona, Spain

Programme

Thursday, 14.12.2023

9:30 - 9:45	Registration	
9:45 - 10:00	Welcome and introductory comments	Prof. Jordi Sort
10:00 - 11:00	Exhibition of research outputs: prototypes, materials, software, posters, etc. (free format)	ESRs
11:00 - 11:30	Coffee break	
11:30 - 13:00	Screening of ESR's videos (presenting the individual project, relevant results, impact, etc.)	6 minutes / video
13:00 - 14:00	Lunch	
14:30 - 16:30	ALBA Synchrotron guided tour	
17:30 - 19:30	Social event (Picasso Museum)	
20:00 - 22:00	Joint dinner (Restaurant Dolça Herminia)	

Friday, 15.12.2023

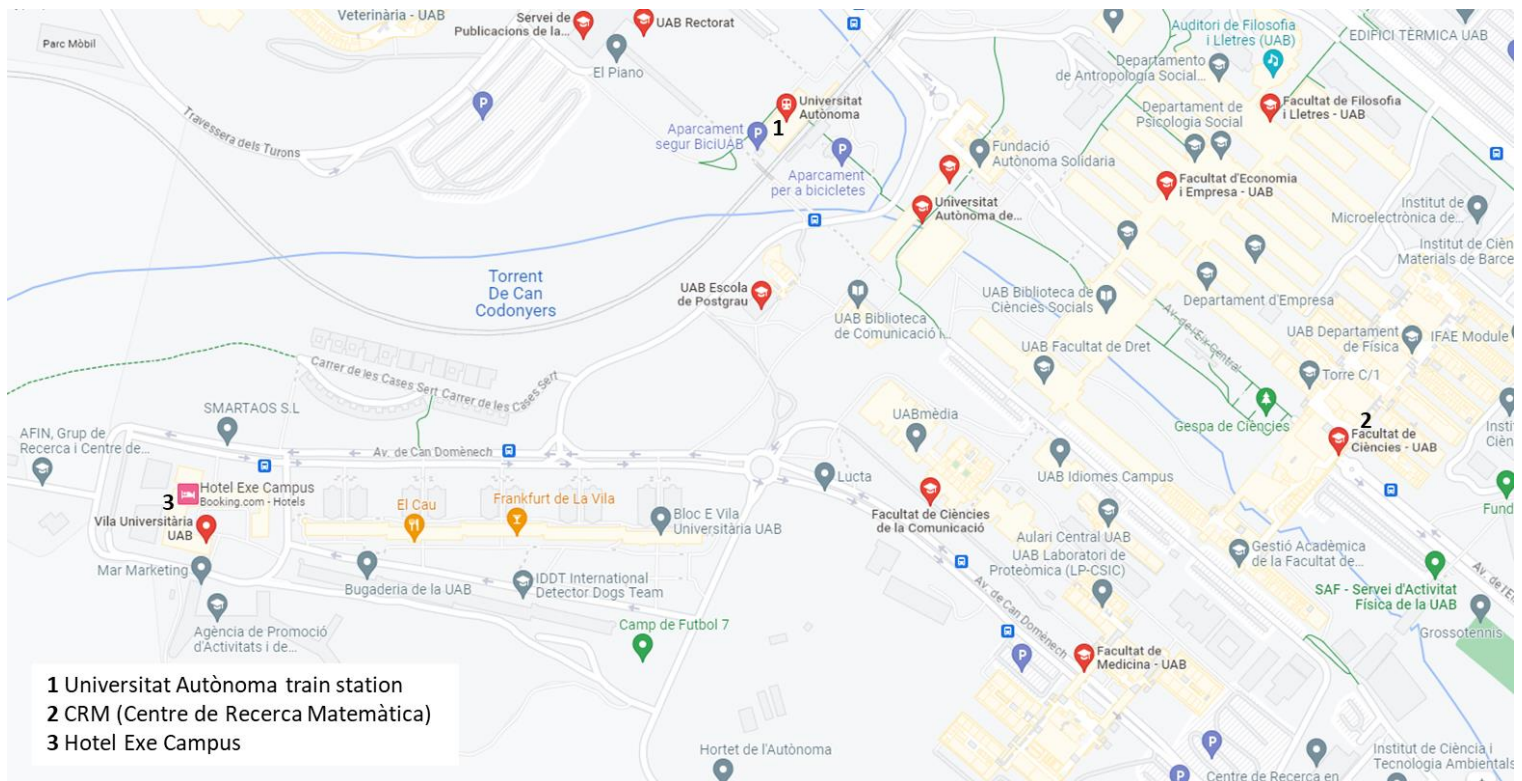
9:00 - 10:00	Management session (only for the SB members)	Dr. Jordi Malapeira
10:00 - 10:30	Enabling magneto-ionics for brain-inspired memory applications	Prof. Jordi Sort
10:30 - 11:00	Magnetoelectrics for biomedical applications	Dr. Hao Ye
11:00 - 11:30	Coffee break	
11:30 - 12:00	Overview of the training carried out in BeMAGIC	Dr. Eva Pellicer
12:00 - 12:30	CMOS compatible multiferroic heterostructures based in ferroelectric HfO ₂	Dr. Alberto Quintana
12:30 - 13:00	Final remarks and open discussion (follow up activities, future projects, etc.)	
13:00 - 14:00	Lunch	
14:00 - 15:30	UAB facilities guided tour (optional)	UAB team

Venue

Auditori CRM (Centre de Recerca Matemàtica)
 Universitat Autònoma de Barcelona
 Building C, UAB Campus, 08193, Bellaterra (Cerdanyola del Vallès)
 Barcelona, Spain

The BeMAGIC Final Event will take place in the CRM Auditori on the UAB Campus. The most convenient way to get to the UAB from Barcelona is by train “Ferrocarrils de la Generalitat (FGC)”. To do this, take the S2 line and get off at the “Universitat Autònoma” train station. See below the location of the UAB train station (1), the CRM Auditori (2) and the Hotel Exe Campus (3) on the UAB Campus map.

UAB Campus map



Accommodation

The BeMAGIC Final Event will take place at the Universitat Autònoma de Barcelona (UAB). For this reason, we recommend booking your accommodation at the [Hotel Campus](#) which is located on the UAB Campus. We have prebooked rooms at a discounted price for December 13-15:

Individual room + breakfast: 65 €/day (tourist tax 1,32 €/day).

The rooms will be available until November 13. Afterwards, rooms could be reserved at regular prices if available. To book your rooms, please contact the hotel by email (reservas@hotelexecampus.com) and mention that you belong to the “BeMAGIC Final Event” group to get the discount.

If you prefer other hotels close to the UAB, the following hotels are in the surroundings of the Campus and well communicated by train with UAB:

[Holiday Inn Express Barcelona - Sant Cugat](#)

[AC Hotel Sant Cugat](#)

If you prefer to reserve a hotel in Barcelona, we advise to book a hotel close to an FGC train stop, for instance: Plaça Catalunya, Provença, Gràcia, Muntaner or Sarrià.

Registration fees

The registration fees of the BeMAGIC Final Event are:

- 300 € / ESR (Early Stage Researcher)
- 150 € / SR (Senior Researcher)

Our administration will send invoices to the participants with detailed instructions on how to pay them. Payments must be made by bank transfer (in euros) and must clearly state “BeMAGIC Final Event” and the participant’s name. After sending the transfer, please send the proof of payment by email to: jordi.malapeira@uab.cat.

Organizing Committee

Prof. Jordi Sort, Dr. Eva Pellicer, Dr. Enric Menéndez, Dr. Irena Spasojevic, Dr. Zheng Ma, Dr. Jordi Malapeira



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