



# Magnetic nanoparticle-based approaches towards the clinic



Conference room and online



## 10:00 Welcome and short intro

### Session 1: Nanoparticle production from the lab to the industrial setting.

10:00-10:20 Puerto Morales (*Instituto de Ciencia de Materiales de Madrid, CSIC*)

10:20-10:40 Oihane Ibarrola (*Biokeralty*)

### Session 2: Preclinical testing of Nanoparticles

10:40-11:00 Mónica L Fanarraga (*Universidad de Cantabria*)

11:00-11:20 Ibane Abasolo (*Vall d'Hebron Instituto de Investigación*)

### Session 3: Regulatory and Safety Challenges for the Translation to the clinic

11:20-11:40 Luc Van Hove (*MARACA International B.V.*)

11:40-12:00 Adriele Prina-Mello (*Trinity College Dublin*)

## 12:00-12:30 Coffee Break

### Session 4: Clinical evaluation of Nanoparticles

12:30-12:50 Quentin Pankhurst (*Resonant Circuit Ltd*)

12:50-13:10 Teresa Macarulla (*Vall d'Hebron Instituto de Oncología*)

### Session 5: OITBs as a tool for clinical translation of nano-enabled medical Technologies

13:10-13:30 Angel del Pozo (*Biokeralty*)

## 13:30-14:00 Panel discussion with all the speakers

Chair: Alvaro Somoza (*IMDEA Nano*)



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