## Biotechnology and Biomedical Materials

Room: Sala de Traduções

Rectory Building of the University of Aveiro

	Time	Researcher
	14:00-14:15	Dendrimer-entrapped gold nanoparticles for nanomedicinal applications Shi Xiangyang   College of Chemistry, Chemical Engineering, and Biotechnology, Donghua University
	14:15-14:30	Dynamic multilayer films for versatile drug delivery Ren Kefeng I Department of Polymer Science and Engineering, Zhejiang University
Session 1	14:30-14:45	Stimulus-responsive non-viral gene delivery systems via supramolecular assembly Wang Youxiang   Department of Polymer Science and Engineering, Zhejiang University
	14:45-15:00	Market uptake of innovations in biomaterials and biomedical device  Ji Jian   Department of Polymer Science and Engineering, Zhejiang University
	15:00-15:15	Modulation of inflammation in osteoarticular regeneration by biomaterials-based strategies Raquel Gonçalves   I3S
	15:15-15:30	Magnetic nanoparticles for biomedical applications João Paulo Borges   I3N-UNL
	15:30-15:45	Soft biomaterials João Mano   CICECO-UA
	15:45-16:00	Development of alternative purification platforms for antibodies  Mara Freire   CICECO-UA
	16:00-16:15	Potencial of high pressure to tailor macromolecules structure-function relationships towards possible new materials  Jorge Saraiva   QOPNA-UA
	16:15-16:30	New cosurface capacitive stimulators for novel active osseointegrative implantable devices Sandra Vieira   IBIMED-UA
	16:30-16:45	Matera Akhilesh Rai
	16:45-17:00	Nurise João Veloso
	17:00-17:15	Watgrid Rogério Nogueira