

## SPEAKER LIST

**COURSE: "IMPROVEMENTS IN EDUCATION QUALITY AND INNOVATIVE APPLICATIONS IN BIOMEDICINE"**

**Period :** November 23rd -Decem 1st,2018

**Campus:** Leganés

**Aimed at** Faculty members of all specialties, PhD and Master students. Professionals and entrepreneurs from the Medicine and Engineering sectors.  
**19 members**

Date	Time	Site	Activity	Speaker
Monday 26/11/2018	09h00 - 9h30	7.2.J03	Welcome	Prof. Álvaro Escribano – C3IS Director
	09h30 - 11h00	7.2.J03	"Robots for elders"	Prof. Álvaro Castro Electronic Systems and Automatic
	11h30 - 13h00	7.2.J03	"Exoskeletons, prosthesis and rehabilitation robotics"	Prof. Luis Enrique Moreno Electronic Systems and Automatic
Tuesday 27/11/2018	09h00 - 10h30	7.2.J04	"Bioengineering, from nanoscale to the service of medicine"	Prof. David Pérez Bioengineering and Aerospace Eng.
	11h00 - 12h30	7.2.J04	"Medical imaging techniques and applications"	Prof. David García Mato Bioengineering and Aerospace Eng.
Wednesday 28/11/2018	09h00 - 10h30	7.1.J01	"An introduction to the Quality Assurance in the Spanish Higher Education System"	Prof. Antonio de Castro Vice dean of Quality
	11h00 - 12h30	7.0.J06	"The use of 3D printing technology for educational enhanced learning: application to aerospace structures"	Prof. José Alfonso Artero Mechanical Structures
Thursday 29/11/2018	09h00 – 10h30	7.2.J03	"The use of flipped classroom to improve soft skills of engineering students"	Prof. Carlos Santiuste Mechanical Structures
	11h00 – 11h30	7.2.J03	GEOTHERMAL ENERGY, S.L.	Mr. Elías García Pereda International Development Manager
	11h30 – 12h00	7.2.J03	NIMBEO	Mr. Juan Miguel Gómez Berbís CIO (Chief Information Officer)
	12h00 – 12h30	7.2.J03	Robotics Special Applications, S.L. (ROBOTICSSA)	Mr. Ignacio Secades Riestra CEO (Chief Executive Officer)
	12h30 – 13h30	7.2.J03	Closure of the course and awarding of diplomas	Ms. Dolores Morell- Student Office Director Dr. Elisa M <sup>a</sup> Ruiz - Engineering Prog. Director