



Università degli Studi di Pavia Computational Mechanics & Advanced Materials Group - DICAr



Simulation of biomedical devices: a perspective from spin-off company

Numerical simulations are nowadays a consolidated tool for designing of medical devices and are steadily becoming a technology to empower clinicians to optimize personalized device selection and positioning with respect to patient-specific features.

Feops is a SMA company working in this field, started as spin-off of Ghent University (Belgium).

Prof. Matthieu De Beule is CEO and co-founder of the company with great people management and communication skills. Under his leadership FEops has transformed from a small academic spin-off into a fast-growing venture capital backed gazelle in the medtech sector. He completed his degree in Engineering at the University of Ghent in 2002 and gained his PhD in 2008 for his research on cardiovascular device and procedure modeling. In 2009 he followed the general management program 'Technology Transfer' at Vlerick Leuven Gent Management School. Matthieu is author of several high-impact scientific publications.

During the talk, Prof. De Beule will give an overview about his experience of entrepreneur describing the path from spin-off to consolidated market reality

Prof. Matthieu De Beule Ghent University (Ghent, Belgium) Feops NV









Monday 24th, 14:30am
Aula A
Parco Scientifico Tecnologico
Via Taramelli 24, Pavia