COMPUTATIONAL BIOMECHANICS: State-of-the-art in Stent Modeling

General aspects of endovascular stents: from design to clinic: The short course provides a brief overview of cardiovascular diseases and their treatment. Subsequently the (bio)mecanics of stents are explained and the important role computer simulations can play in their design is enlarged upon.

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Monday, April 18, Aula MS1, 15.00 – 18.00