I am a PhD candidate at the Hellenic Mediterranean University in Heraklion Crete who has received a Stavros Niarchos Foundation fellowship from FORTH. During 2019, I did an internship at ImVia, the Image and Artificial Vision Laboratory (Laboratoire ImViA - Imagerie et Vision Artificielle) - University of Burgundy in Dijon. My work is related with computer vision techniques in real time surgical procedures and personalized medicine. I successfully accomplished the joint master programme in Computer Vision of Université de Bourgogne in France and the master programme in Applied Informatics of the Department of Informatics Engineering of Technological Educational Institute of Crete (2019). On July 2018, I became affiliated with the Computational BioMedicine Laboratory (CBML), part of the iNstitute of Computer Science at FORTH. I am a graduate of the Department of Applied Informatics and Multimedia, TEI of Crete.