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Chapter 8

LIST OF PUBLICATIONS

Full papers
*Equal contribution


List of publications

Letters


Presented abstracts (Selection)


Chapter 8

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CURRICULUM VITAE

Iolanda Feola was born on May 20th, 1987 in Vallo della Lucania, Italy. After finishing high school in 2006 she left her little town and moved to Parma where she started her academic journey. She obtained her bachelor’s degree in Biotechnology in 2009. Three years later she obtained her master’s degree in Medical, Veterinary and Pharmaceutical Biotechnology. During her bachelor, she performed her first internship at the Department of Neuroscience, at University of Parma, under the guidance of prof. R. Tirindelli and dr. L. Silvotti. During her master, she won the Erasmus scholarship that allowed her to move to The Netherlands. There, she spent her six-month internship at the Department of Molecular and Cell Biology at Leiden University Medical Center under the supervision of dr. H. Mikkers and S. Van Leeuwen. In 2013, she started her PhD training in the laboratory of experimental cardiology, Department of Cardiology, under the supervision of prof. dr. M.J. Schalij, dr. D.A. Pijnappels and dr. A.A.F. de Vries. During her training, she investigated the underlying mechanisms of cardiac arrhythmias by using optogenetics to precisely control, in time and space, the electrical properties of cardiac cells. The work performed during her training is presented in this thesis.

AWARDS

2017  Diploma in recognition of the best original work. EHRA Europace-Cardiostim Conference.

2017  Runner-up during the Young Investigator Award competition. EHRA Europace-Cardiostim Conference.


2010  Erasmus scholarship from the University of Parma to perform an internship abroad.