

Antonella Succurro



Postdoctoral fellow at:

Heinrich Heine University Düsseldorf

Project title:

Mathematical Modelling of Chloroplast Signalling Pathways

Educational background:

- 2004 - 2007 Bachelor Degree (Laurea Triennale, 3 years program) in Physics, Università degli Studi di Pavia, Italy
- 2007 - 2009 Master Degree (Laurea Specialistica, 2 years program) in Physics cum Laude, Università degli Studi di Pavia, Italy
- 2010 - 2014 PhD in Physics cum Laude, Universitat Autònoma de Barcelona, Spain. PhD project: "Probing new Physics at the LHC: searches for heavy Top-like quarks with the ATLAS experiment" (http://personal.ific.es/succurro/thesis/succurro_phdthesis_web.pdf)

Personal interests / motto:

After highschool I was about to apply to the Fine Arts Academy of Brera, Milano (Italy), then I chose science, and I do not regret too much (I can still paint when I feel like, the other way around would have been tough). After spending 27 years hating running, I am training for my first half marathon. My motto: "Sweat is weakness leaving the body"

Main Supervisor:

Oliver Ebenhöh

Nationality:

Italian



Research and Work experience:

- Feb - June 2009: Exchange student/researcher at Université de Genève, Switzerland
- Feb 2009 - Aug 2014: CERN User at CERN Laboratories, Geneva, Switzerland
- June - Dec 2009: Istituto Nazionale di Fisica Nucleare (INFN) Associate, Pavia, Italy
- Feb 2010 - Feb 2014: PhD researcher at Institut de Física d'Altes Energies (IFAE), Barcelona, Spain
- May 2014 - Sep 2014: Postdoctoral Research Fellow at University of Aberdeen, UK
- Sep 2014 - present: Postdoctoral Research MSC Fellow at Heinrich Heine Universität, Düsseldorf, Germany

Advantages of being an MSC fellow:

The opportunities provided by the MSC fellowship are unique. Just to mention one, you can exchange ideas and learn a lot from experts spread around the world, building your own network and defining as times goes by what kind of scientist you really want to be.