

## CURRICULUM VITAE

**Name:** Daniela Calzia

**Position:** Postdoctoral Researcher

### Education:

**2010** – PhD in Biotechnology and ophtalmology, University of Genova, Genova, Italy

**2005** – Degree in Biochemistry, University of Genova, Genova, Italy. (*Summa cum laude*).

**2003** – B.S. in Biological Sciences, University of Genova, Genova, Italy. (*Summa cum laude*).

### Positions and Employment

200-2003 Degree in Biology at the University of Genoa.

2003-2005 Degree in cell and molecular Biology

2005-2007 Fellow, Biology Dep.t, University of Genoa, Italy.

2007-2009 Ph.D. student in Biotechnology, University of Genoa, Italy.

2010- present Postdoctoral researcher,

### Other Experience and Professional Memberships

#### *Teaching experience:*

- Laboratory course trainings in Biochemistry- II, at the Faculty of Science, University of Genoa.

- Member of Examination Committee of Biochemistry, for undergraduate students in Biology at the Faculty of Science, University of Genoa.

#### *Professional membership:*

2009-present Member of Italian Society of Biochemistry and Molecular Biology

2009-present Member of the European Society for Neurochemistry

### Professional Experience (Academic)

Coordinator of the biochemistry laboratory training course for the students of the Faculty of Science, University of Genova, Genova, Italy (since 2003)

## C. Research Support

### Ongoing Research Support

- 2009-2011** Grant from the "Compagnia di S.Paolo" foundation. (protocol n. 2008.1142) Project Title:" Energetic Metabolism of Myelinated Axons: a new trophic role for myelin sheath." PI: Silvia Ravera.
- 2008-2010** Annual research funds from University of Genoa (protocol n. 02031001070) Project title: "Extramitochondrial oxygen consumption and ATP synthesis". PI: Alessandro Morelli."
- 2008-2010** MIUR-PRIN (Relevant National Research Program) of Italian Ministry of Research (protocol n. 2007Y9XYMM\_003). Project title: "The goal of this study is to determine the effects of electromagnetic waves of very low frequencies on enzymatic activities in retinal tissues. PI: I. Mario Pepe

