Alessio Attardo, Ph.D

Date and place of birth October 12th 1978; Palermo, Italy
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Education and positions

Feb 2015 – Group leader, Max Planck Institute of Psychiatry, Munich (Garmany)

Jan 2008-Jan 2015 Postdoctoral fellow. Stanford University (U.S.A)

Jan 2007-Dec 2007 Postdoctoral fellow. Max Planck Institute of Molecular Cell Biology and

Genetics, Dresden (Germany)

Sept 2002 -Dec 2007 Ph.D. training, Max Planck Institute of Molecular Cell Biology and Genetics,

Dresden (Germany)

Jan 2002-Aug 2002 Graduate training, University of Palermo (Italy)

Feb 2000-Aug 2000 Erasmus exchange, IFREMER University of Montperllier (France)

Sept 1996-Dec 2001 Undergraduate student, Biological sciences, University of Palermo (Italy)

Grants and fellowships

March 2011-March 2014 NIH R21 research grant (together with Prof. M. J. Schnitzer):

"Hippocampal dendritic spines tracked across learning and memory

processing using *in vivo* microendoscopy"

July 2012 Federation of European Neuroscience Societies (FENS) travel grant

July 2006 German society for neuroscience (NWG) travel grant

Sept. 2002-Dec. 2006 International Max Planck Research School: Ph.D student fellowship

February-August 2000 Erasmus scholarship

Teaching experience and event organization

2005-2006 Tutor of the Max Planck Institute of Molecular Cell Biology and Genetics Ph.D course

2005-2006 Organizer of the Max Planck Institute of Molecular Cell Biology and Genetics Ph.D retreat

Invited talks

- **2014** Annual meeting of the Molecular and Cellular Cognition Society, Washington DC (U.S.A.)
 - Max Planck Institute of Psychiatry, Munich (Germany)
 - DANDRITE, symposium for the selection of a group leader, Aarhus (Denmark)
- **2013** European Neuroscience Conference by Doctoral Students, Bordeaux (France)
 - Eberhard Karls Universität, Tübingen (Germany)
 - Ernst Strüngmann Institute, Frankfurt (Germany)
- **2012** Istituto Italiano di Tecnologia, Genova (Italy)
 - Institute of Science and Technology, Vienna (Austria)
 - Center for Regenerative Therapy, Dresden (Germany)
 - German Center for Neurodegenerative Disease (DZNE), Bonn (Germany)
- **2010** Max Planck Institute of Cell Biology and Genetics, Dresden (Germany)
- **2006** Society for Neuroscience meeting (nano symposium), Atlanta (U.S.A.)
- **2003** European Life Science Organization meeting, Dresden (Germany)

Selected communications to scientific conferences

- **2014** SfN **Attardo A.**, Fitzgerald J.E., and Schnitzer M.J.. *Impermanence of dendritic spines in live adult CA1 hipocampus.*
- **2013** SfN (Selected for "Hot topics" 2013 book) **Attardo A.**, Lu J., Kawashima T., Okuno H., Fitzgerald J.E., Bito H. and Schnitzer M.J. *Time-lapse in vivo Arc/Arg3.1 imaging in adult mouse CA1 hippocampus reveals cellular turnover in the representation of life experience.*
- **2012** FENS **Attardo A.**, Fitzgerald J.E., and Schnitzer M.J. *Time-lapse in vivo imaging of dendritic spine dynamics in hippocampal area CA1*.
- **2006** SfN Fabel K., **Attardo A.,** Haubensak W., Felber W., Kempermann G. and Huttner W. B. *Tis21-GFP expression during adult neurogenesis*.
- **2005** Cortical development: Neural stem cells to neural circuits **Attardo A**., Calegari F., Haubensak W. and Huttner W.B. *Symmetric and asymmetric cell divisions during early development of the mouse telencephalon*.
- **2004** FENS **Attardo A.**, Calegari F., Haubensak W. and Huttner W.B. Characterization of novel transgenic mouse lines as tools to study mammalian neurogenesis.

Languages

Italian Native, mother language
English Fluent, spoken and written
French Fluent, spoken and written
German Basic, spoken and written