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F | 03 June 1983 | Italian

Languages: Italian, English, French



CAREER SUMMARY

October 2018 – present: Research Associate, Neuroscience Institute Cavalieri Ottolenghi (NICO), Università degli Studi di Torino, Torino (Italy)

- Prof. Alessandro Vercelli – *Research on mitochondrial dysfunction in Spinal Muscular Atrophy.*

October 2016 – July 2018: Research Associate, UC Louvain, Institute of Neuroscience (IoNS), Bruxelles (Belgium)

- Prof. Pascal Kienlen-Campard – *Research on Alzheimer’s Disease protein – control of neuromuscular function.*

October 2014 – March 2016: Research Assistant, UC Louvain, Institute of Neuroscience (IoNS), Bruxelles (Belgium)

- Prof. Pascal Kienlen-Campard - *Alzheimer’s Disease protein transcriptional activity.*

February 2011 – September 2014: Postdoctoral Fellow, UC Louvain, Institute of Neuroscience (IoNS), Bruxelles (Belgium)

- Prof. Jean-Noel Octave – *Study of Amyloid Precursor Protein physiopathological functions.*

October 2007 – December 2010: Ph.D. candidate, Università degli Studi di Pavia, Dep. of Drug Sciences, Pavia (Italy)

- Prof. Marco Racchi – *Research activity on Alzheimer’s Disease prevention and pathogenic mechanism.*

October 2004 – September 2005: Visiting Research Trainee, Innovate Biotechnology S.r.l., Tortona (Italy)

- Prof. Marco Terreni & Dr. Daniela Ubiali – *Enzymatic synthesis of anti-cancer drugs from B. subtilis.*

EDUCATION

Master in Translational Medicine (Interdisciplinary Program of the Institute for interdisciplinary innovation in healthcare I3H & Université Libre de Bruxelles, ULB) (10CFU-300h February-March 2018) Distinction cum Laude 09/05/2018;

Ph.D. in Pharmacological Sciences Università degli Studi di Pavia (Italy), (2007-2010) Ciclo XXIII 22/12/2010

Master's degree in Medical and Pharmaceutical Biotechnology Università degli Studi di Pavia (Italy), 110/110 cum laude (2005-2007) 20/07/2007

Bachelor's degree in Chemical and Pharmaceutical Biotechnology Università degli Studi di Pavia (Italy) (2002-2005)

Bilingual Scientific Baccalaureate Liceo Scientifico L. Da Vinci, Crema (CR – Italy)

QUALIFICATIONS

2018: **Course on Laboratory Animal Science** (NICO – Torino, Italy) (11-12/10/2018);

2015: **Advanced Microscopy and Vital Imaging Course** (8-12 June Maastricht University);

2012: **Advanced Course on Laboratory Animal Science** (UCLouvain) FELASA requirements LEVEL C: MD2290 (3CFU 35h theory + 10h practice) and MD2291 “Maître d’expérience” (3CFU 29h theory + 6h practice);

2009: **Professional Biologist Qualification** (Università degli Studi di Pavia, Italy).

PROFESSIONAL EXPERIENCE

October 2018 – present Neuroscience Institute Cavalieri Ottolenghi (NICO), Università degli Studi di Torino, Orbassano (Italy)

Research Associate in Prof. Alessandro Vercelli’s team

My research activity is focused on the study of mitochondrial dysfunction and autophagy in Spinal Muscular Atrophy (SMA). I am currently investigating mitochondria alterations and contribution to SMA etiology in the three main districts affected by the disease: spinal cord, NMJs and muscles.

2016 – 2018 Université catholique de Louvain, Institute of Neuroscience (IoNS), Bruxelles (Belgium)

Research Associate (Chargée de Recherches) in Prof. Pascal Kienlen-Campard’s team

Curriculum Vitae SERENA STANGA

My research activity was focused on the study of GDNF expression by Presenilin (PS) and on the implications in neurodegenerative and neuromuscular diseases such as Amyotrophic Lateral Sclerosis (ALS).

- Coordination of a multi-tasking and multi-collaborative project. Collaboration with Pr. Vincent Van Pesch and Pr. Adrian Ivanoiu (UC Louvain/Cliniques universitaires Saint-Luc) and Dr. Daniela Rossi (Fondazione Salvatore Maugeri, Pavia, Italy).
- Team work and supervision of a master student intern, a visiting master student from the Trinity College (Dublin), a Ph.D. student and a technician showing capacity to fine-tune and coordinate the activity of a unit.

2014 – 2016 **Université catholique de Louvain, Institute of Neuroscience (IoNS), Bruxelles (Belgium)**

Research Assistant in Prof. Pascal Kienlen-Campard's team

The main aim of the project was to understand the molecular mechanisms recruited by PS in the control of the *GDNF* transcription.

- Team work and supervision of a master student intern, a Ph.D. student and a technician.
- Teaching: SBIM13 AY 2015 "Workshop on experimental strategy in cellular and molecular biology".
- Teaching: SBIM13 AY 2016 "Workshop on experimental strategy in cellular and molecular biology".

2011 – 2014 **Université catholique de Louvain, Institute of Neuroscience (IoNS), Bruxelles (Belgium)**

Postdoctoral Fellow in Prof. Jean-Noel Octave's team

Soon after having obtained the Ph.D., I started my postdoc fellowship as part of a team which aimed to discover Amyloid Precursor Protein (APP) physiopathological function. My studies demonstrated for the first time that APP controls the expression of a neurotrophic factor, the GDNF, fundamental for both CNS and PNS neuron survival and altered in Alzheimer's patients.

- Team work and supervision of a master student research intern.
- Teaching: SBIM13 AY 2014 "Workshop on experimental strategy in cellular and molecular biology".

2007 - 2010 **Università degli Studi di Pavia, Dep. of Drug Sciences, Pavia (Italy)**

Ph.D. student in Prof. Marco Racchi's team

As Ph.D. student in Pharmacological Sciences my research activity was dedicated to the prevention of Alzheimer's Disease and to the understanding of its pathogenic mechanism, in order to identify therapeutic targets. Thesis title: "p53 in Alzheimer's disease: from biomarkers to molecular mechanisms".

- Team work and supervision of a master student intern.

2004- 2005 **Innovate Biotechnology S.r.l., Tortona (Italy)**

Visiting research trainee in Prof. Marco Terreni & Dr. Daniela Ubiali's team

During my experimental Bachelor's degree in Chemical and Pharmaceutical Biotechnology I collaborated as visiting research trainee to the research activity of the Company focused on the enzymatic synthesis of anti-cancer drugs from *B. subtilis*. Thesis title: "Enzymatic synthesis of thymidine and floxuridine by transglycosylation catalyzed by Uridine phosphorylase from *B. subtilis*".

ACADEMIC AWARDS AND FUNDED GRANTS

- 'Prix Lagast 2018' from the **UCLouvain** for the work entitled: "A Role for GDNF and Soluble APP as Biomarkers of Amyotrophic Lateral Sclerosis Pathophysiology" Stanga S et al. *Front. Neurol.*, 2018 doi.org/10.3389/fneur.2018.00384;
- Winner of 3 **Doctoral Grants** (Assegno di Ricerca) for Ph.D. students with selection committee from the University of Pavia (Italy): 01/03/2008 – 31/12/2008; 01/01/2009 – 31/12/2009; 01/01/2010 – 31/12/2010.

PEER-REVIEWED PUBLICATIONS

H-index: 8 (Google Scholar), 7 (Scopus); **Citations:** 220 (Google Scholar), 163 (Scopus)

1. **Stanga S***, Brambilla L, Tasiaux B, Dang AH, Ivanoiu A, Octave JN, Rossi D, van Pesch V, Kienlen-Campard P. A Role for GDNF and Soluble APP as Biomarkers of Amyotrophic Lateral Sclerosis Pathophysiology. **Front. Neurol.**, 2018 doi.org/10.3389/fneur.2018.00384. ***corresponding author**
2. Contino S, Porporato PE, Bird M, Marinangeli C, Opsomer R, Sonveaux P, Bontemps F, Dewachter I, Octave JN, Bertrand L, Kienlen-Campard P*, **Stanga S***. Presenilin 2-Dependent Maintenance of Mitochondrial Oxidative Capacity and Morphology. **Front Physiol.** 2017 Oct 12;8:796. doi: 10.3389/fphys.2017.00796. eCollection 2017. ***co-last author & *corresponding author**
3. **Stanga S**, Vranx C, Tasiaux B, Marinangeli C, Karlström H, Kienlen-Campard P. Specificity of presenilin-1- and presenilin-2-dependent γ -secretases towards substrate processing. **J Cell Mol Med.** 2017 Oct 10. doi: 10.1111/jcmm.13364.

4. Decock M, **Stanga S**, Octave JN, Dewachter I, Smith SO, Constantinescu SN, Kienlen-Campard P. Glycines from the APP GXXXG/GXXXA Transmembrane Motifs Promote Formation of Pathogenic A β Oligomers in Cells. **Front Aging Neurosci.** **2016** May 10;8:107. doi: 10.3389/fnagi.2016.00107.
5. **Stanga S**, Zanou N, Audouard E, Tasiaux B, Contino S, Vendermeulen G, René F, Loeffler JP, Clotman F, Gailly P, Dewachter I, Octave JN, Kienlen-Campard P. APP-dependent Glial cell line-Derived Neurotrophic Factor (GDNF) gene expression drives neuromuscular junction formation. **FASEB J.** **2016** May;30(5):1696-711. doi: 10.1096/fj.15-278739. Epub 2015 Dec 30.
6. Decock M, El Haylani L, **Stanga S**, Dewachter I, Octave JN, Smith SO, Constantinescu SN, Kienlen-Campard P. Analysis by a highly sensitive split luciferase assay of the regions involved in APP dimerization and its impact on processing. **FEBS Open Bio.** **2015** Sep 6;5:763-73.
7. Hage S, **Stanga S**, Marinangeli C, Octave JN, Dewachter I, Quetin-Leclercq J, Kienlen-Campard P. Characterization of Pterocarpus erinaceus kino extract and its gamma-secretase inhibitory properties. **J Ethnopharmacol.** **2015**; 2;163:192- 202.
8. Hage S, Marinangeli C, **Stanga S**, Octave JN, Quetin-leclercq J & Kienlen-Campard P. Gamma-Secretase Inhibitor Activity of a Pterocarpus erinaceus Extract. **Neurodegenerative Diseases**, **2014**;14(1):39-51.
9. **Stanga S**, Lanni C, Sinforiani E, Mazzini G, & Racchi M. Searching for predictive blood biomarkers: misfolded p53 in mild cognitive impairment. **Current Alzheimer Research**, **2012**; 26(3), 271-405 (1990).
10. **Stanga S**, Lanni C, Govoni S, Uberti D, D'Orazi G & Racchi M. Unfolded p53 in the pathogenesis of Alzheimer's disease: is HIPK2 the link?. **Aging** **2010**, 2(9), 545-554.
11. Lanni C*, Nardinocchi L*, Puca R, **Stanga S**, Uberti D, Memo M, Govoni S, D'Orazi, G & Racchi M. Homeodomain interacting protein kinase 2: a target for Alzheimer's beta amyloid leading to misfolded p53 and inappropriate cell survival. **PLoS One**, **2010**, 5(4), e10171. doi :10.1371/journal.pone.0010171
12. Lenzken SC, **Stanga S**, Lanni C, De Leonardis F, Govoni S & Racchi M. Recruitment of casein kinase 2 is involved in AbetaPP processing following cholinergic stimulation. **Journal of Alzheimer's disease**, **2010**, 20(4), 1133-41,. doi :10.3233/JAD-2010-090232.
13. Lanni C, **Stanga S**, Racchi M & Govoni S. The expanding universe of neurotrophic factors: therapeutic potential in aging and age-associated disorders. **Current Pharmaceutical Design**, **2010**,16(6), 698-717.
14. Lanni C, Racchi M, **Stanga S**, Mazzini G, Ranzenigo A, Polotti R, Memo M, Govoni S & Uberti D. Unfolded p53 in blood as a predictive signature of the transition from mild cognitive impairment to Alzheimer's disease. **Journal of Alzheimer's Disease**, **2010**, 20(1), 97-104. doi :10.3233/JAD-2010-1347.
15. Lanni C, Racchi M, Uberti D, Mazzini G, **Stanga S**, Sinforiani E, Memo M & Govoni S. Pharmacogenetics and pharmagenomics, trends in normal and pathological aging studies: focus on p53. **Current Pharmaceutical Design**, **2008**,14(26), 2665-2671.

BOOK CHAPTER

1. Lanni C, **Stanga S**, Lucchelli A & Govoni S. Depressione: le nuove ipotesi sulle basi biologiche e il razionale di impiego e sviluppo dei farmaci antidepressivi. Italy: **Tema farmacia**, **2008**, anno XXVI 2, 24-39.

TEACHING AND MANAGEMENT

TEACHING

Academic Years 2014/15 - 2015/16 - 2016/17: Adjunct Professor of "Experimental strategy in cellular and molecular biology", Bachelor students from Biomedical Sciences (WSBIM1303, 6CFU 60h) UCLouvain, Belgium.

THESIS CO-SUPERVISOR

2014 – present: Sabrina Contino, PhD student in Biomedical and Pharmaceutical Sciences (UCL), with a project entitled: "Rôle des présénilines dans la morphologie et la fonctionnalité mitochondriale".

11-12/2017 & 04-06/2018: Anselmo Canciani, recipient of an EMBO fellow - visiting PhD student from IUSS University of Pavia, for an ongoing collaboration with Pr. Federico Forneris from University of Pavia.

MASTER THESIS SUPERVISOR

2018: Gianna Pavarino master student Biotechnology, University of Turin;

2016: Emma Mary Hayes, master student from the Trinity College of Dublin for a stage of 3 months at the University of Louvain (UCL) (2016). The research project was focused on the contribution of Presenilin in GDNF expression;

2016: Ophélie Delcorte, master student in Biomedical Sciences, Faculty of Pharmacy and Biomedical Sciences (UCL). Experimental Stage entitled: “Étude du rôle de l'activité catalytique des présénilines dans la régulation de l'expression du Facteur Neurotrophe Dérivé de la Glie (GDNF)” (discussed in June 2016);

2015/2016: Céline Vrancx, master student in Biomedical Sciences, Faculty of Pharmacy and Biomedical Sciences (UCL). Her master thesis is entitled: “Analyse comparative de l'activité gamma-secretase dépendante de PS1 et de PS2 : effet de mutations et d'inhibiteurs pharmacologiques” (graduation on September 2016);

2013/2014: Sabrina Contino, master student in Biomedical Sciences, Faculty of Pharmacy and Biomedical Sciences (UCL). Her master thesis is entitled: “Rôle du Précurseur du Peptide Amyloïde (APP) dans l'expression du Facteur Neurotrophe dérivé de la glie (GDNF) et leur contribution à la formation des jonctions neuromusculaires” (graduated in September 2014);

2011: Eric Martineau, master student from the University of Montréal (UdeM, Canada) for a stage of 3 months at the University of Louvain (UCL) (2011). The research project was focused on the contribution of Presenilin 1 and 2 (PS1/PS2) in GDNF transcriptional activity;

2009/2010: Franco Sartori, master degree student from the School of Pharmacy, University of Pavia, with a thesis entitled: “p53 conformazionalmente alterata come marcatore predittivo per la malattia di Alzheimer” (graduated in 2010).

ORAL PRESENTATIONS AT CONFERENCES AND SEMINARS

1. Stanga S. “APP-dependent GDNF gene expression drives neuromuscular junction formation”. **XXVIII GISN 2018** (Gruppo Italiano per lo Studio della Neuromorfologia) meeting, Firenze, Italy, 30.11-1.12.2018;
2. Stanga S. “APP and Presenilins: physiological function and role in neurodegenerative and neuromuscular diseases”. **Neuroscience Institute Cavalieri Ottolenghi (NICO), University of Turin**, Italy 18.05.2018;
3. Stanga S. “APP and Presenilin: functions and role in neurodegenerative and neuromuscular diseases”. Department of Biology and Biotechnology “Lazzaro Spallanzani”, **University of Pavia**, Italy 14/09/2017;
4. Stanga S. “Control of GDNF expression by AD-related proteins and implications in neurodegenerative and neuromuscular diseases”. IoNS PhD & Postdoc day, **Université catholique of Louvain**, Brussels, Belgium 9/11/2016;
5. Stanga S. “AD-related proteins biological functions” **École polytechnique fédérale de Lausanne (EPFL)**, Lausanne, Switzerland 1st September 2016;
6. Stanga S. “APP-dependent regulation of GDNF expression controls neuromuscular junctions formation”. The immune-brain axis: from molecules to behavior, **University of Hasselt**, Belgium, March 12th and 13th, 2015;
7. Stanga S. “Amyloid Precursor Protein regulation of GDNF expression controls neuromuscular junctions' formation”. NEUROBRAINNET network, “Interuniversity Attraction Poles” (IAP), **University of Antwerp**, Belgium, 03/10/2014;
8. Stanga S. “APP-dependent regulation of GDNF expression and its involvement in neuromuscular junction”. NEUROBRAINNET network, “Interuniversity Attraction Poles” (IAP), **University of Antwerp**, Belgium, 06/05/2013;
9. Stanga S. “APP-dependent regulation of GDNF expression and its involvement in neuromuscular junction”. CEMO Seminar, IoNS, **Université catholique of Louvain**, Brussels, Belgium 16/04/2013;
10. Stanga S. “Regulation of the Glial-Derived Neurotrophic Factor (GDNF) expression by the Amyloid-Precursor Protein (APP)”. CEMO Seminar, IoNS, **Université catholique of Louvain**, Brussels, Belgium 20/03/2012.
11. Stanga S. “p53 and Alzheimer's disease: from biological marker to molecular mechanism”, First Step in Research: Graduate Symposium, College A. Volta Pavia, **University of Pavia**, Italy 17/05/2010.

COMMUNICATIONS AT CONGRESS

1. Stanga S, Tasiaux B, Dewachter I, Octave JN and Kienlen-Campard P; “Control of GDNF expression by AD-related proteins and implications in neurodegenerative and neuromuscular diseases”. 13th International Conference on Alzheimer's and Parkinson's Diseases and Related Neurological Disorders, **AD/PD™ 2017**, Vienna, Austria, 29/03-2/04-2017.
2. Stanga S, Tasiaux B, Dewachter I, Octave JN, Kienlen-Campard P. “Control of GDNF expression by AD-related proteins and implications in neurodegenerative and neuromuscular diseases”. NEUROBRAINNET network, “Interuniversity Attraction Poles” (IAP), **University of Antwerp**, Belgium, 18/11/2016.
3. Stanga S, Tasiaux B, Dewachter I, Octave JN, Kienlen-Campard P. “Control of GDNF expression by AD-related proteins and implications in neurodegenerative and neuromuscular diseases”. **Belgian Brain Congress**, Mons, Belgium, 8/10/2016.

4. Stanga S, Tasiaux B, Dewachter I, Octave JN, Kienlen-Campard P. "Control of GDNF expression by AD-related proteins and implications in neurodegenerative and neuromuscular diseases". **The Brain Mosaic congress**, Leuven, Belgium, 22-23/09/2016.
5. Stanga S, Zanou N, Audouard E, Tasiaux B, Contino S, Clotman F, Gailly P, Dewachter I, Octave JN, Kienlen-Campard P. "APP regulates the Glial cell line-Derived Neurotrophic Factor (GDNF) gene expression driving functional neuromuscular junctions formation". 45th Annual Meeting **Neuroscience 2015**, Chicago, Illinois (USA), 17-21 October, 2015.
6. Stanga S, Zanou N, Audouard E, Tasiaux B, Contino S, Clotman F, Gailly P, Dewachter I, Octave JN, Kienlen-Campard P. "Amyloid precursor protein regulation of GDNF expression controls neuromuscular junctions formation". 12th **International Conference on Alzheimer's and Parkinson's Diseases**, Nice, France, 18-22/03/2015.
7. Stanga S, Zanou N, Audouard E, Tasiaux B, Contino S, Clotman F, Gailly P, Dewachter I, Octave JN, Kienlen-Campard P. "APP-dependent regulation of gdnf expression and its involvement in neuromuscular junction". The 11th **International Conference on Alzheimer's and Parkinson's Diseases, AD/PD™**, Florence, Italy 6-10 March, 2013.
8. Stanga S, Racchi M, Uberti D, Mazzini G, Sinforiani E, Memo M, Govoni S, Lanni C. "Conformationally altered p53: a potential predictive marker from MCI to Alzheimer's disease?" **Italian Society of Pharmacology (SIF)**: "III Monothematic Conference: Alzheimer's disease by clinical complexity to rational therapy", Pavia 11/06/2010.
9. Stanga S, Racchi M, Uberti D, Mazzini G, Sinforiani E, Memo M, Govoni S, Lanni C. "Conformationally altered p53: a potential predictive marker from MCI to Alzheimer's disease?" Project: **Young Researcher of the Lombardy Region** "From Materials Science to Biomedicine", Pavia (Italy) 17/11/2009.
10. Stanga S, Lanni C, Uberti D, Mazzini G, Sinforiani E, Memo M, Govoni S, Racchi M. "Conformationally altered p53: a potential predictive marker from MCI to Alzheimer's disease?" 34th **Italian Society of Pharmacology (SIF)**, Rimini (Italy) 14-17/11/2009.
11. Lanni C, Stanga S, Uberti D, Mazzini G, Sinforiani E, Govoni S, Memo M, Racchi M. "Conformationally altered p53: a potential predictive marker from MCI to Alzheimer's disease?" **ICAD 2009**, Wien 11-16/07/2009.

SCIENTIFIC COLLABORATIONS:

Pr. Pascal KIENLEN-CAMPARD, Institute of Neuroscience, UCLouvain, Belgium; Pr. Giulio MUCCIOLI, Louvain Drug Research Institute - LDRI, UCLouvain, Belgium; Pr. Donatienne TYTECA, Institut de Duve, UCLouvain, Belgium; Pr. Vincent VAN PESCH, Cliniques Universitaires Saint-Luc, Belgium; Pr. Adrian IVANOIU, Cliniques Universitaires Saint-Luc, Belgium; Pr. Federico FORNERIS, Università degli Studi di Pavia; Dr. Daniela ROSSI, Fondazione Salvatore Maugeri, Pavia.

TECHNICAL SKILLS

Biochemical techniques: DNA and RNA extraction and dosage, SDS-PAGE and Western Blot, Immunoprecipitation. **Cell biology techniques:** Cell culture (Fibroblasts, HEK, SH-SY5Y, NG108-15, C2C12, IMR, nerve-muscle co-cultures), Cell viability assay, Cell transfection, Immunocytochemistry and Immunohistochemistry, Confocal microscopy, Cytofluorimetric analysis (FACS), ELISA, ECLIA. **Molecular biology techniques:** Classical PCR, RT-PCR, real-time PCR, Luciferase reporter assay. **Mouse handling:** Mouse breeding, genotyping, basic behavioral tests, mouse primary cell culture (neurons, astrocytes and myoblasts), nerve-muscle primary co-cultures, mouse spinal cord isolation. **Biocatalysis techniques:** Use of free and immobilized enzyme in the synthesis of compounds of pharmaceutical interest, Spectrophotometer, High Performance Liquid Chromatography (HPLC), pH STAT. **Specific softwares:** Office Pack, CS-ChemDraw Ultra 7.0, SciFinder Scholar 2004 (Bibliographic Search online), Multi Manager HSM HPLC Merck-Hitachi D-7000, WinMDI 2.9, Scion Image, GraphPad Prism 5, Bio-Rad iQ5, FV10-ASW 3.1 Viewer, Image J. Award of the European license, at the School 2F, for "Electronic and Computer Operator and Programmer" (July 2002).

POSITIONS OF RESPONSABILITY AND PUBLIC ENGAGEMENT

2018 – present: Review Editor for Neurobiology of Disease, Frontiers in Neuroscience, Frontiers in Neurology, Frontiers in Psychiatry
2018 – present: Member of the Gruppo Italiano per lo Studio della Neuromorfologia (GISN)
2017 – present: External expert for the European Commission. Independent expert of the European Commission; evaluation of proposals in connection with the Framework Programme for Research and Innovation
2016 – July 2018: Member of "Corps scientifique" (CORSI) (UC Louvain)
2015 – present: Member of the Society for Neuroscience (SfN)
2013 – July 2018: Animal Welfare Responsible for the Federal Public Service Health, Food Chain Safety and Environment, Bruxelles, Belgium. I am responsible for the animal welfare for the peripheral animal house of the Alzheimer group (Pr. Jean-Noël Octave, Pr. Pascal Kienlen-Campard and Pr. Ilse Dewachter) at the Université catholique de Louvain, IoNS, Brussels (Belgium)

Curriculum Vitae SERENA STANGA

2011 – 2016: Organizational Committee Member of the PhD and Postdoc Day, Université catholique de Louvain, IoNS, Brussels (Belgium). The program includes talks, round table discussions and posters presentations. I was responsible for: acquisition and management of sponsors; acquisition of speakers and moderation during the symposium; organization of the Poster Presentation session; Job Board organization

2007 - 2011: Executive Committee Member and President of the Association of Italian Ph.D. Students (ADI-Pavia), Università degli Studi di Pavia, Italy. Since 2007 I have been member of the Executive Committee and from 2009 to 2011 I have been the President of the Association. ADI-Pavia represents Ph.D. students and Postdocs in the University and promotes their professional figure with the public administration and private enterprises by organizing interactive social, academic and career oriented events.

Turin, January 2019



Serena Stanga