CURRICULUM VITAE

Full name and Title : Thierry Pascal Enrico SOLDATI, Prof. Dr. sci.nat. ETHZ

Date / Place of Birth: April 8 1961 / Geneva, Switzerland

Marital Status : married to Dominique SOLDATI-FAVRE, four children (1990/1994/2001)

Position since 2012 : Associate Professor

2000

Département de Biochimie, Faculté des Sciences, Université de Genève

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Employment history

| 2004-2011 | Maître d'Enseignement et de Recherche, University of Geneva, Switzerland |
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| 2001-2004 | Lecturer in Molecular Cell Biology, Imperial College London, United Kingdom |
| 1995-2001 | Group Leader, Max-Planck Institute for Medical Research, Heidelberg, Germany |

Degrees and higher education

| 2000 | Privat Docent, Habilitation in Biochemistry, Faculty of Medicine, University of Heidelberg, Germany |
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| 1991-1995 | Post doctoral fellow in the Department of Biochemistry School of Medicine, Stanford University Medical |
| | Center, Stanford, California, USA. Advisor: Dr. Suzanne R. Pfeffer. |
| 1990 | Doctor of natural Sciences (PhD) Swiss Federal Institute of Technology (ETH) Zurich, Switzerland |
| 1987-1990 | Doctoral thesis: Advisor: Dr. JC. Perriard; Co-advisors Dr. H. M. Eppenberger and Dr. T. E. Kreis. |
| 1985-1986 | Master thesis: Department of Pathology, University of Geneva School of Medicine. |
| | Advisor: Dr. G. Gabbiani; Co-advisor Dr. B. W. Fulpius. |
| 1981-1985 | BSc and then MSc in Biochemistry, University of Geneva, Switzerland |
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Institutional and administrative responsibilities

- 2011-2018, Head of the Doctoral Program Biochemistry and Medicine to award PhD in Biochemistry.
- Representative of the Professors of the Section of Chemistry and Biochemistry at the Council of the Section, at the Teaching Commission of the Section, as well as at the Participative Council of the Faculty of Sciences.

Involvement in Research Supervision and Teaching Programmes

- Teaching for the BSc and MSc cursus for Biochemistry and Biology (over 40 hours); responsible for the Biochemistry practicals (total 20 weeks); teaching for the international PhD program in Life Sciences. My group hosts every year students for summer internships and collaborative visits.
- Over the years, from the Max-Planck Institute in Heidelberg in 1995, continuing at Imperial College London in 2001 and since my arrival in Geneva in 2004, I have supervised sixteen MSc students: Kevin Assoumou (2018-19), Imen Ayadi (2016-17), Vera Kalinina (2015-16), Agustin Gutierrez (2015-16), Alexandra Falaise (21014-15), Joddy Shem Appiah 2014-15), Sabrina Mucaria (2013-14), Alexandre Luscher (2012-13), Ana Teresa López Jiménez (2011-12), Roger Monroy (2009-10), Aurélie Guého (2007), Caroline Escalera (2006), Hans-Jörg Warnatz (2000), Marius Stefan Pop (2000), Frank Schönsiegel (1998-99), Claudia Kistler (1997-98); nineteen PhD students: Jahn Nitschke (2019-), Manon Mottet (2017-), Lyudmil Raykov (2016-), Cristina Bosmani (2013-18), Ana Teresa López Jiménez (2012-17), Valentin Trofimov (2010-15), Xuezhi Zhang (2009-13), Aurélie Guého (2008-13), Natascha Sattler (2007-12), Navin Gopaldass (2005-11), Miriam Essid (2004-09), Régis Dieckmann (2004-09), Jonathan G. Matthews (2003-04), Mowe Saha (2002-05), Yosuke von Heyden (2002-07), Frank Reichardt (1999-2004), Claudia Kistler (1998-2002), Eva Neuhaus (1996-2000), Eva Schwarz (1995-1999), Heidrun Geissler (1995-1999); two MD students: Daniel Gotthardt (2000-2004), Fengwei Wang (1999-2001), as well as sixteen postdoctoral fellows: Drs Cristina Bosmani (2019-), Ana Teresa López Jiménez (2018), Nabil Hanna (2016-), Louise Lefrançois (2016-19), Joe Dan Dunn (2013-17), Elena Cardenal-Munoz (2013-), Aurélie Guého (2013-14), Caroline Barisch (2011-), Sébastien Kicka (2010-16), Natascha Sattler (2012), Sonia Arafah (2009-12), Monica Hagedorn (2004-10), Ekaterina Tishchenko (2005-06), Vincent Blancheteau (2002-05), Kunito Yoshida (2002-05), Eva Neuhaus (2000-01), Jean Monnat (1996-99), Bettina Ulbricht (1996-97).
- At the University of Geneva, I have **co-directed three PhD theses** and served on an additional **six PhD juries**, and outside, I have **co-directed three PhD theses** and served on an additional **sixteen PhD juries**.

Recent Research Grants

2019-2023 Research Grant from the Swiss National Science Foundation (SNSF 310030 188813) CHF 904'000.

| 2016-2019 | Research Grant from the Swiss National Science Foundation (SNSF 310030_169386) CHF 834'000. |
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| 2015-2018 | Co-recipient of an NC3Rs UK Research Grant (NC/M002012/1) GBP 155'545. |
| 2014-2016 | Research Contract from the State Secretariat for Education, Research and Innovation and European |
| | Cooperation in Science and Technology (COST) BM1203 - EU-ROS (C13.0137) CHF 180'000. |
| 2014-2018 | Principal Applicant of a Research Grant from SystemsX.ch: HostPathX Total award CHF 3'000'000. |
| 2013-2016 | Research Grant from the Swiss National Science Foundation (SNSF 310030_149390) CHF 829'000. |
| 2012-2016 | Management Committee Member of the European COST Action BM1203 EU-ROS EURO 640'000. |
| 2010-2013 | Research Grant from the Swiss National Science Foundation (SNSF 31003A-132295) CHF 730'265. |
| 2009-2013 | Principal Applicant of a ProDoc Research Module Grant from the Swiss National Science Foundation |
| | (SNSF PDFMP3_127302 / 1) CHF 756'840 . |
| 2010-2013 | Co-recipient of a Sinergia Research Grant from the SNSF (CRSI33_130016) CHF 1'638'377. |
| 2009-2010 | Co-recipient of a Grant from the Indo Swiss Joint Research Programme CHF 31'500. |
| 2007-2010 | Research Grant from the Swiss National Science Foundation (3100A0-116309) CHF 539'000. |
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Courses and meetings organisation

| 2017 | International <i>Dictyostelium</i> Conference 2017 (Coppet, Switzerland). |
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| 2014-18 | Bis-annual meetings of the SystemsX.ch RTD consortium "HostPathX". |
| 2013 | CUSO Doctoral Program in Microbial Sciences, workshop "Pathogen host invasion" (Lausanne, CH). |
| 2012 | EMBO Conference Series on "Subversion of Host Cellular Organization and Functions by Pathogens" |
| | (Villars-sur-Ollon, Switzerland). |
| 2010 | Annual FrancoDicty meeting (Francophone Dictyostelium meeting) at Sciences II, University of Geneva. |
| 2010-16 | Annual Forum of the Graduate Schools of Infection & Immunity. Fondation Jeantet, Geneva Switzerland. |
| 2009-10 | Monthly meeting of the Geneva Biology Club. Sciences II, University of Geneva. |
| 2008-11 | Annual NEMO meeting (Non-mammalian Experimental MOdels for the study of bacterial infections) at |
| | Sciences II. University of Geneva. |

Committees and board memberships

- 2016 Swiss representative to the Managing Committee of the EU COST Action CA15138 TransAutophagy
- 2012 Swiss representative to the Managing Committee of the EU COST Action BM1203 EU-ROS
- 2012 Member of Scientific Advisory Board, Proteomic Core Facility University of Geneva Medical Center
- 2011 Academic Editor on the Board of PloS ONE
- 2010 Editorial Board and then Editor, and since 2017 Editor-in-Chief at the journal Cellular Microbiology
- 2010 Member and since 2018 Section Head Faculty of 1000, Section Cellular Microbiology and Pathogenesis
- 2009 Member of the Steering Committee of the Proteomic Platform of the EPFL (Lausanne)
- 2007 Member of the advisory committee for the "dictyBase" community website and repository.

Awards, societies memberships

| 2019 | Awardee of the "3R Prize of the University of Geneva 2019" |
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| 2018 - | Elected Member of EMBO. |
| 2012-17 | Presidence of the society Life Sciences Switzerland (LS ²) (2012-13 President elect; 2014-15 President; |
| | 2016-17 Past president) |
| 1991-2017 | ASCB: American Society for Cell Biology. |
| 1986 - | USGEB: Union of the Swiss Societies for Experimental Biology, then Life Sciences Switzerland (LS ²). |

Scientific reviewing and advisory board activities

Funding Agencies:

Regular reviewer and member of scientific advisory boards for the Swiss National Science Foundation (SNSF), including the **Ambizione carreer fellowship** selection committee), the Deutsche Forschungsgemeinschaft (DFG), and the High Council for the Evaluation of the Research and Higher Education (HCERES, France); Regular reviewer for the Agence Nationale de la Recherche (ANR, France), the Fondation pour la Recherche Médicale (FRM, France); the Institut Pasteur (France); the CNRS (France); the US National Science Foundation; the UK Biotechnology and Biological Sciences Research Council (BBSRC); the UK Wellcome Trust.

Journals:

Nature; Science, Nature Cell Biology, Cell Host & Microbes, Current Biology, Journal of Cell Biology, EMBO Journal, EMBO Reports, PLoS Pathogens, Nature Reviews in Molecular Cell Biology, eLife, mBio, Development, Journal of Cell Science, Journal of Biological Chemistry, PLoS One, PloS Biology, Autophagy, Proceedings of National Academy of Sciences, Molecular Biology of the Cell, Cellular Microbiology, Molecular Microbiology, Molecular Systems Biology, Molecular and Cellular Biology, Differentiation, Traffic, FEBS Letters.