CAS (Certificate of Advanced Studies)

Management of Biotech, Medtech, Pharma Ventures

2015 Class Profile (in total 43 participants)
<table>
<thead>
<tr>
<th>Purpose</th>
<th>The goals of this special series of 8 modules are to increase managerial competences and to raise competitive advantage particularly in Biotech, Medtech, Pharma domains.</th>
</tr>
</thead>
</table>
| Offering | Module 1: **Strategic Alliances, Partnership and Outsourcing**  
February 3-5, 2015  
Module 2: **Marketing in Life Sciences**  
February 17-19, 2015  
Module 3: **Intellectual Property Management in Life Sciences**  
March 3-5, 2015  
Module 4: **Assessing the Valuation of New Ventures**  
March 24-26, 2015  
Module 5: **Early Stage Drug Development**  
April 14-16, 2015  
Module 6: **Clinical Trial Management & Regulatory Affairs**  
April 28-30, 2015  
Module 7: **current Good Manufacturing Practice (cGMP)**  
May 19-21, 2015  
Module 8: **Project Management**  
June 9-11, 2015 |
| Module Location 1, 2, 3, 4, 5, 6, 7, 8 | EPFL, Innovation Park, Building E, 1st Floor  
(alternative classroom EPFL, Building Odyssea (ODY), level minus one, -1 021)  
For a map, use: [http://map.epfl.ch/](http://map.epfl.ch/), Q1 is on bottom left corner & ODY on right corner |
| Contact | Sylvie Happe, Executive MBA in MoT Administration Assistant  
[epfl.ch](http://mot@epfl.ch) Tel: +41-21-693-5324 |
Silvia Angeloni Suter

**EDUCATION**

2004-2008  PhD in Microtechnology, University of Neuchâtel, Switzerland
1998  Master of Sciences in Chemistry, University La Sapienza, Rome, Italy

**PROFESSIONAL EXPERIENCE**

2007-  Senior R&D Engineer, Life Micro-Technologies, CSEM SA, Neuchâtel, Switzerland
2001-2004  R&D Engineer, Surface Bioengineering, Endetec (former Arrayon Biotechnology)

**FLUENT LANGUAGES**

Nationality: Italian, Swiss
Modules: 1, 2, 3, 4, 6, 8

---

Gaetano Bonifacio

**EDUCATION**

2010-2014  PhD in Biological Sciences, Université de Lausanne, Switzerland
2005-2008  Master in Biology applied to Biomedical Research, Università degli Studi di Milano, Italy
2002-2005  Bachelor in Medical Biotechnologies, Università degli studi di Milano, Italy

**PROFESSIONAL EXPERIENCE**

2014-  Sales & Business Development Manager, Sophia Genetics, EPFL innovation park, Switzerland
2010-2010  Technical Trainer, Insider, Milan, Italy
2008-2010  Product Specialist, Intel - Sony, Milan, Italy
2007-2008  Team Leader, RIM, Williams BMW, Milan, Italy
2006-2008  Sales Promoter, Insider, Milan, Italy

**FLUENT LANGUAGES**

Nationality: Italian
Module 2

---

Geoffrey De Visscher

**EDUCATION**

1999-2002  PhD in Human Biology, Universiteit Maastricht, Amsterdam
1993-1997  Master Human Biology, Vrije Universiteit Brussel, Belgium

**PROFESSIONAL EXPERIENCE**

2013- present  Product Development Manager, Nitto Denko Europe Technical Centre, Switzerland
2012-2013  Senior Scientist, Nitto Denko Europe Technical Centre, Switzerland
2011-2012  Scientist, KULeuven - Anethon, Belgium
2010-2011  Research & Innovation Manager, University Antwerpen, Belgium
1999-2010  Post-doc, KULeuven, Belgium

**FLUENT LANGUAGES**

Nationality: Belgian
Module 1

---

Dutch, English, French
Anne-Laure Egger-Dormond

**EDUCATION**
1994-1997  Master in Law, Université de Lausanne

**PROFESSIONAL EXPERIENCE**
2014-  Founder, Leadingenius, Rolle - Switzerland
2012-2014  HR Business Partner EMEA, Parker Hannifin, Etoy - Switzerland
2005-2012  HR Manager, UBS SA, Lausanne - Switzerland
2000-2004  HR Manager, British American Tobacco Switzerland, Lausanne - Switzerland
1997-2000  Lawyer, Ofisa SA, Lausanne - Switzerland

**FLUENT LANGUAGES**
French, English, German

Nationality: Swiss

Modules: 6, 7

---

Sam Farah

**EDUCATION**
1999-2000  Master of Engineering in Internetworking, Dalhousie University, Halifax, Canada
1988-1992  Bachelor in Business Administration, Notre Dame University, Louizé, Lebanon

**PROFESSIONAL EXPERIENCE**
2009-  Project Leader & Senior Software Engineer, Protocols & Services, Cisco Systems, EPFL, Lausanne, Switzerland
2006-2009  Lead Software Engineer, System and Integration Test, Cisco Systems, San Jose, CA, USA
2001-2006  Network Software Engineer, R&D, Cisco Systems, Ottawa, Canada
2000-2001  Data Network Engineer, Sprint Canada, Toronto, Canada

**FLUENT LANGUAGES**
English, French

Nationality: Canadian

Modules: 1, 2, 4, 5, 6, 7

---

Julien Gaudenzi

**EDUCATION**
2006-2010  Master in Mechanical Engineering, ENSMM Ecole nationale supérieure de Mécanique et des Microtechniques Besançon, France

**PROFESSIONAL EXPERIENCE**
2010-  R&D Engineer, Zimmer Surgical SA, Plan Les Ouates, Geneva, Switzerland

**FLUENT LANGUAGES**
French, English

Nationality: French

Module 8
Laetitia Galea

**EDUCATION**

2011-2015  PhD in Mechanical, Process and Energy Engineering, TU Freiberg, Germany (expected)
2006-2008  Master of Science in Materials Science and Engineering, EPFL, Lausanne, Switzerland
2002-2005  Bachelor in Materials Science and Engineering, EPFL, Lausanne, Switzerland.

**PROFESSIONAL EXPERIENCE**

2013-2015  Project manager / Senior scientist, RMS Foundation - Skeletal Substitute Group, Bettlach (SO), Switzerland
2009-2012  Scientific collaborator, RMS Foundation - Skeletal Substitute Group, Bettlach (SO), Switzerland
2008-2009  Scientific collaborator, RMS Foundation - Biomechanics Group, Bettlach (SO), Switzerland

**FLUENT LANGUAGES**

French, English, German

Sebastian Grimm

**EDUCATION**

2007-2011  PhD, Royal Institute of Technology (KTH), Stockholm, Sweden
2004-2006  Master of Sciences, Technical University of Munich (TU Munich), Munich, Germany
2001-2004  Bachelor of Sciences in Biotechnology, University of Heidelberg and Technical University of Munich (TU Munich), Heidelberg and Munich, Germany

**PROFESSIONAL EXPERIENCE**

2014-  Scientist Lead Generation, Molecular Partners, Zürich-Schlieren, Switzerland
2011-2014  Postdoctoral fellow, Dartmouth College, Dartmouth College, New Hampshire, USA

**FLUENT LANGUAGES**

German, English

Paola Granati

**EDUCATION**

1986-1991  Bachelor in Political Science, Universita' Cattolica del Sacro Cuore, Italy

**PROFESSIONAL EXPERIENCE**

2013-  HR Director Switzerland, Baxter, Switzerland
2011-2013  HR Director HR Special Project, PMI, Switzerland
2008-2011  HR Director Global Marketing, PMI, Switzerland
2003-2008  HR Director R&D, PMI, Switzerland
2001-2003  HR Manager, Intertaba (PMI), Italy

**FLUENT LANGUAGES**

English, Italian, French
<table>
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<tr>
<th>Name</th>
<th>Nationality</th>
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<th>EDUCATION</th>
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<tr>
<td>Gregory Huber</td>
<td>Swiss</td>
<td>1, 2, 3, 4, 5, 6, 7, 8</td>
<td>1992-1995 Bachelor in Chemistry, School of Engineering and Architecture of Fribourg, Switzerland</td>
<td>2012-2014 Director Technical Services, Alexion Pharma International, Lausanne, Switzerland</td>
<td>French, English</td>
</tr>
<tr>
<td>Maike Jaworski</td>
<td>German</td>
<td>5, 8</td>
<td>2005-2009 PhD in Life Sciences, EPFL</td>
<td>2010-2014 Postdoctoral Fellow, University of Lausanne, Switzerland</td>
<td>German, English, French</td>
</tr>
<tr>
<td>Conny Johansson</td>
<td>Swedish</td>
<td>3, 4, 6</td>
<td>2010-2012 Master in Business Administration, Blekinge Institute of Technology, Sweden</td>
<td>2014- R&amp;D Procurement Manager, Philip Morris International, Switzerland</td>
<td>English, Swedish</td>
</tr>
</tbody>
</table>
Stéphanie Jolibois

**EDUCATION**

1996-2000 Business School Degree in Production & Operation Management, Université Robert Schumann Sup de Co IECS & Texas

**PROFESSIONAL EXPERIENCE**

2011-2015 Procurement director, Alexion, Lausanne
2007-2011 Procurement director, Celgene, Boudry
2006-2007 Procurement executive, Philip Morris, Neuchâtel
2004-2006 Contract manufacturing supervisor, Johnson and Johnson, Le Locle
2000-2004 Supply Chain Manager, Portescap, La Chaux De Fonds

**Nationality:** French

**Modules:** 2, 3, 5, 6, 7

**CAS 2015**

**FLUENT LANGUAGES**

English German

---

Alessandro Kelm

**EDUCATION**

2000-2001 Business Administration, Università di Bologna, Italy
1994-1998 Bachelor Business Administration, Università degli Studi Modena, Italy

**PROFESSIONAL EXPERIENCE**

2013- Chief Operational Officer, Swissbiosana Zurich, Switzerland
2009-2012 Investment Advisor in Biotech Companies, Jardin Group Ltd, Hong Kong- HK
2004-2008 Consultant for Ventures Companies, Milan Italy
2001-2004 Financial Investment Advisor, Borsa.it, Bologna, Italy

**Nationality:** German

**Module 7**

English German Italian

---

Mohamed Koujili

**EDUCATION**

2009-2013 PhD in Electrical Engineering, Université de Technologie Belfort-Montbéliard, France
2005-2008 Master of Science in Electrical and Electronics Engineering, Université de Technologie Belfort-Montbéliard, France
2004-2005 Bachelor of Science in Electrical and Electronics Engineering, Université de Strasbourg, France

**PROFESSIONAL EXPERIENCE**

2014- Project Leader/ Production Engineering Engineer, Electro Medical Systems, Nyon, Switzerland
2012-2014 Project Leader/ Senior Electronics Development Engineer, Zimmer Surgical SA, Geneva, Switzerland
2008-2012 Electrical Engineer & PhD Candidate, CERN, Geneva, Switzerland

**Nationality:** French

**Modules 2014: 7 8 2015: 1,2,4**

**CAS 2014-2015**

French, English
**Fabienne Lanau**

**EDUCATION**

- 1992-1997 PhD in Biology, Basel Universität, Switzerland
- 1988-1989 Master in Immunology, université Aix-Marseille II, et Centre d’Immunologie INSERM/CNRS Marseille – Luminy, France
- 1987-1988 Bachelor in Biochemistry, Immunology specialisation, Université Aix-Marseille II, France

**PROFESSIONAL EXPERIENCE**

- 2013-2014 Pharmacovigilance Specialist, Alexion Pharma International Sarl, Lausanne
- 2008-2012 Manager, Global Drug Safety, Merck Serono SA, Geneva
- 2000-2007 Principal Specialist, Global Regulatory Affairs, Merck Serono SA, Geneva
- 1998-1999 Project Manager, Junior, Bracco Research SA

**Nationality:** Swiss, French

**Modules:** 1, 2, 3, 6, 7

**CAS 2015**

**FLUENT LANGUAGES**

French, English

---

**Beat Lechmann**

**EDUCATION**

- 1990-1992 Diploma as Industrial Engineering at IMAKA. STV, IMAKA Zurich
- 1984-1987 Bachelor in Micro Mechanics, University of Applied Science Buchs, Division Micro Mechanics, New Technikum Buchs, St-Gallen, Switzerland

**PROFESSIONAL EXPERIENCE**

- 2012-2014 Director Mitek R&D EMEA, DePuy Synthes Mitek Sports Medicine, Zuchwil, Solothurn
- 2010-2012 Director of Product Development Soft Tissue Solutions, Synthes GmbH, Langendorf, Solothurn
- 2007-2010 Head of Spine Innovations and Degeneratives, Synthes GmbH, Langendorf, Solothurn
- 1998-2007 Head Spine Development, Mathys Medical and Synthes GmbH, Bettlach (Solothurn) and Oberdorf (Basel Land)
- 1993-1998 co-ordinator of the AO/ASIF Development Institute, AO/ASIF Foundation, Davos, Grison

**Nationality:** Swiss

**Modules:** 1, 2, 4, 6, 7

**CAS 2015**

**FLUENT LANGUAGES**

German, English, some French
### Rachel Le Cocq

**Nationality:** Swiss, French  
**Modules:** 1, 3, 4

<table>
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<tr>
<th>YEAR</th>
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<tbody>
<tr>
<td>2011-2013</td>
<td>Expert Federal Diploma in Finance &amp; Controlling, SEC Suisse, Switzerland</td>
</tr>
<tr>
<td>2008-2010</td>
<td>Federal Diploma Specialist in Finance &amp; Comptability, Brevet Fédéral, SEC Suisse, Switzerland</td>
</tr>
</tbody>
</table>

**PROFESSIONAL EXPERIENCE**

- **2012-** Business Controller EMEA HQ, Alexion Pharma International Sàrl, Lausanne, Switzerland  
- **2009-2012** Accountant EMEA HQ, Alexion Pharma International Sàrl, Lausanne, Switzerland  
- **2006-2009** Back Office Finance & Treasury, Renault Finance S.A., Lausanne, Switzerland  
- **2005-2006** Accountant Inter-Company, Philip Morris International Management S.A., Lausanne, Switzerland  
- **2002-2004** Team Leader Procurement Accounting & Accountant, Philip Morris International Management S.A., Lausanne, Switzerland

**FLUENT LANGUAGES**

French, English, Portuguese

### Laura Lukjanenko

**Nationality:** French  
**Modules:** 2, 8

<table>
<thead>
<tr>
<th>YEAR</th>
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<tbody>
<tr>
<td>2008-2012</td>
<td>Master of Science in Biotechnology, Ecole Supérieure de Biotechnologie de Strasbourg, France</td>
</tr>
<tr>
<td>2011-2012</td>
<td>Master of Sciences in Biotechnology and Therapeutic Innovations, Université de Strasbourg, France</td>
</tr>
</tbody>
</table>

**PROFESSIONAL EXPERIENCE**

- **2012-** PhD student: Research assistant, Nestlé Institute of Health Sciences, Lausanne, Switzerland  
- **2012-2012** Intern: Research assistant, Novartis Institutes for BioMedical Research, Basel, Switzerland  
- **2011-2012** Intern: Research assistant, Merck Serono SA, Fenil sur Corsier, Switzerland  
- **2011-2011** Intern: Research assistant, Australian Proteome Analysis Facility, Macquarie University, Sydney Australia  
- **2010-2010** Intern: Research assistant, Savia Biotech, SA, Almeria, Spain

**FLUENT LANGUAGES**

French, English
### Noelia Madronal

**EDUCATION**

- 2006-2010 PhD in Neuroscience and Behavioral Biology, University Pablo de Olavide, Spain
- 2005-2007 Master in Neuroscience and Behavioral Biology, University Pablo de Olavide, Spain
- 1999-2005 Bachelor of Science in Environmental Sciences, University Pablo de Olavide, Spain

**PROFESSIONAL EXPERIENCE**

- 2013- Post-doctoral Researcher, Friedrich Miescher Institute, Basel, Switzerland
- 2010-2013 Post-doctoral Researcher, European Molecular Biology Laboratory, Monterotondo, Italy
- 2006-2010 PhD Student, University Pablo de Olavide, Seville, Spain
- 2008-2008 Visiting student, University of Edinburgh, Edinburgh, UK
- 2003-2006 Research student, University Pablo de Olavide, Seville, Spain

**FLUENT LANGUAGES**

Spanish, English

---

### Véronique Michel-Treil

**EDUCATION**

- 1987-1992 Master in Medical Biology, Université Lyon I, France
- 1983-1987 PhD in Pharmaceutical Sciences, Université Lyon I, France

**PROFESSIONAL EXPERIENCE**

- 2002- Global Director Genomics Department, Covance Central Laboratory Services, Geneva, Switzerland
- 1999-2001 Associate Director, Technical Affairs, Covance Central Laboratory Services, Geneva Switzerland
- 1994-1998 Assistant Director, Laboratory, SciCor, Geneva Switzerland
- 1992-1994 Hospital Practionner, Clinical Microbiology, University Hospital, St Etienne, France

**FLUENT LANGUAGES**

French, English

---

### Derk Mous

**EDUCATION**

- 2000-2004 Master in International Business Administration, University of Nijmegen, the Netherlands
- 1995-2000 Bachelor in Engineering Logistics, Materials and Supply Chain Management, NHTV Internationale Hogeschool Netherlands, Breda, The Netherlands

**PROFESSIONAL EXPERIENCE**

- 2013- CRM SFE Manager, Smith & Nephew, Baar, Switzerland
- 2010-2013 Sr Manager IS, Amgen, Zug, Switzerland
- 2008-2010 Workstream Lead BI, Amgen, Breda, Netherlands
- 2007-2008 Manager Business Intelligence, Amgen, Breda, Netherlands
- 2005-2007 Project Coordinator BI, Amgen, Breda, Netherlands

**FLUENT LANGUAGES**

Dutch, English
### Ashok Munusamy Lakshmanan

**Nationality:** Indian  
**Modules:** 1, 2, 6, 7  
**MoT 2015**

| EDUCATION |  
| --- | --- |  
| 2009-2014 | PhD in Biology, University of Neuchâtel, Switzerland |  
| 2003-2005 | Master of Science in Agricultural Sciences, University of Agricultural Sciences, Bangalore, India |  
| 1998-2002 | Bachelor of Science in Agricultural Sciences, Tamil Nadu Agricultural University, Coimbatore, India |  

**PROFESSIONAL EXPERIENCE**

|  |  
| --- | --- |  
| 2012- | Freelancing Consultant, Switzerland |  
| 2009-2014 | PhD Student, University of Neuchatel, Switzerland |  
| 2005-2006 | Sales and Marketing Executive, ICICI Group, India |  

**FLUENT LANGUAGES**

Tamil, English

---

### Paolo Nanni

**Nationality:** Italian  
**Modules:** 1, 2, 4, 6, 7  
**CAS 2015**

| EDUCATION |  
| --- | --- |  
| 2005-2008 | PhD in Public and Occupational Health, University of Bologna; Italy |  
| 1998-2004 | Master in Pharmaceutical Chemistry and Technology, University of Bologna, Italy |  

**PROFESSIONAL EXPERIENCE**

|  |  
| --- | --- |  
| 2009- | Senior Proteomics Scientist, University of Zurich, Zurich - Switzerland |  
| 2008-2009 | Postdoctoral fellow, University of Bologna, Bologna - Italy |  

**FLUENT LANGUAGES**

Italian, English

---

### Samantha Nier

**Nationality:** French  
**Modules:** 1, 2, 3, 5, 6  
**CAS 2015**

| EDUCATION |  
| --- | --- |  
| 2004-2005 | Master in Tropical Medicine, University Pierre Marie Curie Paris |  
| 2001-2002 | Master in Biology and Ecology, University of Manchester UK |  
| 1998-2001 | Bachelor of Sciences, University of Chambéry and Marseille France |  

**PROFESSIONAL EXPERIENCE**

|  |  
| --- | --- |  
| 2013- | Pharmacovigilance Manager, Alexion Pharma International SA, Lausanne |  
| 2010-2013 | Safety Associate, Merck Serono, Geneva |  
| 2008-2010 | Clinical Trial Coordinator, Merck Serono, Geneva |  
| 2006-2008 | Marine Biologist, Diving & Discovery, Sharm El Sheikh Egypt |  
| 2005-2005 | Assistant Researcher, East Malling Researcher, East Malling, UK |  

**FLUENT LANGUAGES**

French, English
<table>
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<tr>
<th><strong>Hajer Ouertatani</strong></th>
<th><strong>EDUCATION</strong></th>
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<tr>
<td></td>
<td>2005-2010 PhD in Biotechnology and Bioengineering, EPFL, Lausanne, Switzerland</td>
</tr>
<tr>
<td></td>
<td>2003-2005 Master of Science in Parasitology, University of Neuchâtel, Switzerland</td>
</tr>
<tr>
<td></td>
<td>1998-2003 Engineer Degree in Biotechnology, Ecole national d’ingénieurs de Sfax, Tunisia</td>
</tr>
</tbody>
</table>

**Nationality:** Swiss, Tunisian  
**Modules:** 4,5,6,7,8  
**CAS 2015**

**PROFESSIONAL EXPERIENCE**

- 2010- Postdoctoral Researcher, CMU Geneva faculty of medecine, Geneva
- 2009-2009 Research Assistant, Harvard NeuroDiscovery Center, Brigham and Women’s Hospital, Laboratory for Drug Discovery in Neurodegeneration, USA
- 2008-2008 Research Assistant, CHUV, Centre Hospitalier Universitaire Vaudois (CHUV), Division of Infectious Diseases, Lausanne, Switzerland
- 2002-2003 Internship and Master work, IPT, Pasteur Institute of Tunis, Tunisia
- 2000-2000 Internship, Laiterie du nord ouest, Laino, Quality Control Department of the milk industry, LAINO, Tunisia

**FLUENT LANGUAGES**

French, English, Arabic

---

<table>
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<tr>
<th><strong>Gisella Puga Yung</strong></th>
<th><strong>EDUCATION</strong></th>
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<tr>
<td></td>
<td>2000-2005 Doctorado en ciencias biomédicas, (PhD in Biomedical Sciences), University of Chile / Faculty of Medicine, Chili</td>
</tr>
<tr>
<td></td>
<td>1995-1998 Bioquímico, Biochemist, University of Chile (Master of Science in Chemical Sciences and Pharmacy), Chili</td>
</tr>
<tr>
<td></td>
<td>1988-1994 Licenciatura en bioquímica, (Bachelor of Science in Biochemist), University of Chile / Faculty of Chemical Sciences and Pharmacy, Chili</td>
</tr>
</tbody>
</table>

**Nationality:** Chilean  
**Modules:** 5,6,7,8  
**CAS 2015**

**PROFESSIONAL EXPERIENCE**

- 2013- Scientific Collaborator II, University of Geneva, Unit of Immunology and Allergy (SIA), University Hospitals of Geneva (HUG), Switzerland
- 2010-2013 Senior post-doc (maître assistante), University of Geneva, Unit of Immunology and allergy (SIA), University Hospitals of Geneva (HUG), Switzerland
- 2007-2010 Senior post-doc (Maitre Assistante), University of Geneva, Unit of Immunology and allergy (SIA), University Hospitals of Geneva (HUG), Switzerland
- 2006-2007 Post-doc, University of Zurich, Department of Internal Medicine, University Hospital Zurich, Switzerland
- 2005-2006 Post-doc, University of California San Diego, Medical school, University of California San Diego (UCSD), USA

**FLUENT LANGUAGES**

Spanish and English
<table>
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<td>Marco Salvagni</td>
<td>Italian</td>
<td>1 2 4 5 6 7</td>
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<tr>
<td>EDUCAUTION</td>
<td></td>
<td>1993-1999</td>
<td>Bachelor in Chemical Engineering, Ecole d'Ingénieurs de Genève, Switzerland</td>
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<tr>
<td>PROFESSIONAL EXPERIENCE</td>
<td></td>
<td>2009-2014</td>
<td>Head of Bioprocess Development, Senior Manager, Vifor Pharma, Geneva, Switzerland</td>
<td></td>
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<td>2005-2009</td>
<td>Head of Industrial Transposition, OM Pharma, Geneva, Switzerland</td>
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<td>2001-2005</td>
<td>Process Engineer, OM Pharma, Geneva, Switzerland</td>
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<td>2000-2000</td>
<td>Chemical Engineer, EMPA, Zurich, Switzerland</td>
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<td>Linling Shen</td>
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<tr>
<td>EDUCATION</td>
<td></td>
<td>1996-2002</td>
<td>PhD in Immunology, University of Mississippi Medical Center, USA</td>
<td></td>
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<td></td>
<td></td>
<td>1989-1994</td>
<td>Bachelor in Medicine, Medical School of Suzhou University, China</td>
<td></td>
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<tr>
<td>PROFESSIONAL EXPERIENCE</td>
<td></td>
<td>2012-</td>
<td>Scientist; Animal Study Director, ETH Zurich, Dept. of Biosystems Science and Engineering, Basel, Switzerland</td>
<td></td>
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<td>2003-2007</td>
<td>Postdoctoral Research Fellow; Harvard Medical School, Boston, USA</td>
<td></td>
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<tr>
<td>Kevin Sornay</td>
<td>French</td>
<td>8</td>
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<tr>
<td>EDUCATION</td>
<td></td>
<td>2006-2009</td>
<td>Master in Mechanical Engineering, Ecole Nationale Supérieure de Mécanique et des Microtechniques (ENSMM), Besançon, France</td>
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<tr>
<td>PROFESSIONAL EXPERIENCE</td>
<td></td>
<td>2009-</td>
<td>Product Development Engineer, Zimmer Surgical SA, Plan-les-Ouates, Geneva, Switzerland</td>
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</tbody>
</table>
Mayu Takeiri

EDUCATION

2007-2009  Master in Applied Pharmaceutical Science, Kyoto University, Japan
2003-2007  Bachelor in Pharmaceutical Science, Kyoto University, Japan

PROFESSIONAL EXPERIENCE

2012-     Scientist, Nitto Denko, Switzerland
2009-2012  Scientist, Nitto Denko, Japan

FLUENT LANGUAGES

Japanese/English

Nationality: Japanese

Module: 2

Axel Teichert

EDUCATION

2005-2008  PhD in Natural Products Chemistry, Leibniz Institute of Plant Biochemistry Halle/S., Germany
2003-2004  Master in Pharmacy, Leibniz Institute of Plant Biochemistry Halle/S., Germany
1999-2004  Bachelor in Pharmacy, Leipzig University, Germany

PROFESSIONAL EXPERIENCE

2011-     Program Manager, Clinical Assessment, Philip Morris International, Research & Development, Neuchatel, Switzerland
2009-2011  Project Manager, Adjacent Businesses, Philip Morris International, Research & Development, Neuchatel, Switzerland
2008-2009  Scientist, Philip Morris International, Research & Development, Neuchatel, Switzerland
2005-2008  Scientific Co-worker, Leibniz Institute of Plant Biochemistry, Halle/S., Germany
2005-2008  Pharmacist, Andreas-Apotheke, Waldbaur-Apotheke, Leipzig, Germany

FLUENT LANGUAGES

German, English

Nationality: German

Modules: 1, 2, 4, 6, 7

CAS 2015
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<tr>
<th>Name</th>
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<th>Professional Experience</th>
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<tr>
<td>Brice Trommer</td>
<td>French</td>
<td>1</td>
<td>MoT 2015</td>
<td>Master in Mechanical Engineering, Ecole Polytechnique Universitaire de Savoie, France</td>
<td>Business Development Manager, Lamineries Matthey SA, La Neuveville (BE), Switzerland</td>
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<td></td>
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<td></td>
<td>Sales Engineer &amp; Product Manager, Matisa SA, Crissier (VD), Switzerland</td>
<td>2007-2009 Application Engineer, Portescap, A Danaher Motion company, La Chaux-de-Fonds (NE), Switzerland</td>
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<tr>
<td>Ksenia Tugay</td>
<td>Russian</td>
<td>1, 2, 4, 6, 7</td>
<td>CAS 2015</td>
<td>Degree in Biology, Moscow State University, Russia</td>
<td>2011- PhD assistant, University of Lausanne, EPFL, 2010-2011 Intern, EPFL,</td>
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<tr>
<td>Xavier Urbaneja Biosca</td>
<td>Spanish</td>
<td>1, 7</td>
<td>MoT 2015</td>
<td>PhD in Chemistry, University of Barcelona, Spain</td>
<td>2012- R&amp;D Chemist Manager, SICPA SA, Prilly, Switzerland 2008-2012 R&amp;D Project Manager, Arisgen SA, Plan-les-Ouates (Geneva), Switzerland</td>
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<td></td>
<td>Master of Science in Experimental Chemistry, University of Barcelona, Spain</td>
<td>2006-2008 Research Assistant, University of Geneva, Geneva, Switzerland</td>
</tr>
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### Dominique Vaney

**Nationality:** Swiss  
**Modules:** 1, 4

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<th>Year</th>
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<tr>
<td>2009-</td>
<td>Director and founder</td>
<td>M.A. Med Alliance SA</td>
<td>Mont-sur-Rolle</td>
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<tr>
<td>2002-2008</td>
<td>Admin and Finance Manager</td>
<td>Xitact SA</td>
<td>Morges</td>
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<tr>
<td>2000-2002</td>
<td>Finance Manager</td>
<td>UCI, Lausanne</td>
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<td>2006-2000</td>
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<td>Morges</td>
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<tr>
<td>1993-1995</td>
<td>Accountant</td>
<td>BTG Eclépens</td>
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**FLUENT LANGUAGES**

French

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### Sergiu Valimareanu

**Nationality:** Romanian  
**Modules:** 3, 5, 6, 7, 8

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<th>Year</th>
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<tr>
<td>2014-</td>
<td>Senior Researcher</td>
<td>University of Lausanne, Lausanne, Switzerland</td>
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<tr>
<td>2012-2013</td>
<td>Postdoc</td>
<td>University of Neuchatel, Neuchatel, Switzerland</td>
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<tr>
<td>2006-2012</td>
<td>Senior Researcher</td>
<td>Institute of Biological Research, Cluj, Romania</td>
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<tr>
<td>2000-2006</td>
<td>Research Assistant</td>
<td>Babes Bolyai University, Cluj, Romania</td>
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**FLUENT LANGUAGES**

English, French, Romanian

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### Stefano Vavassori

**Nationality:** Italian  
**Modules:** 2, 5, 6, 7, 8

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<th>Year</th>
<th>Position</th>
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<tr>
<td>2006-2010</td>
<td>PhD in Cellular and Molecular Biology</td>
<td>Joint PhD, Vita-Salute University (Italy) London Open University (UK)</td>
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<tr>
<td>1998-2004</td>
<td>Master in Biotechnology</td>
<td>University of Milan</td>
<td>Milan (Italy)</td>
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**FLUENT LANGUAGES**

Italian, English
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<th>Name</th>
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<th>PROFESSIONAL EXPERIENCE</th>
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<tr>
<td></td>
<td>1997-2000 Bachelor of Science in Zoology with Physiology, Royal Holloway &amp; Bedford New College, University of London, UK</td>
<td>2012-2012 Scientist, Enigma Diagnostics, Salisbury, Wiltshire, UK</td>
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<td></td>
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<td>2011-2012 Technician, Medical Research Council, London, UK</td>
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<tr>
<td></td>
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<td>2008-2009 Research Assistant, University of Surrey, Guildford, Surrey, UK</td>
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<td>2007-2008 Teaching Technician, Anglia Ruskin University, Cambridge, UK</td>
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<td>Nationality: British</td>
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|                       | 1997-2000 Bachelor of Science in Zoology with Physiology, Royal Holloway & Bedford New College, University of London, UK | 2012-2012 Scientist, Enigma Diagnostics, Salisbury, Wiltshire, UK                     |                    |
|                       |                                                                           | 2011-2012 Technician, Medical Research Council, London, UK                            |                    |
|                       |                                                                           | 2008-2009 Research Assistant, University of Surrey, Guildford, Surrey, UK             |                    |
|                       |                                                                           | 2007-2008 Teaching Technician, Anglia Ruskin University, Cambridge, UK               |                    |
| Nationality: British |                                                                           |                                                                                       |                    |
| Modules: 1, 2, 4, 8   |                                                                           |                                                                                       |                    |
| CAS 2015              |                                                                           |                                                                                       |                    |

|                       | 1978-1982 Diploma from Institut Supérieur de Gestion; Paris, France         | 2005-2008 CEO Vifor Ltd (Galenic Group), Vifor, Fribourg, Switzerland                |                    |
|                       |                                                                           | 2002-2004 Managing Director, Wyeth Pharmaceuticals AG, Switzerland                 |                    |
| Nationality: French   |                                                                           |                                                                                       |                    |
| Modules: 1, 2, 3, 4, 5|                                                                           |                                                                                       |                    |
| CAS 2015              |                                                                           |                                                                                       |                    |

| Paulina Wachowicz    | 2005-2011 PhD, Universidad Autonoma de Madrid, Spain                       | 2011- Postdoctoral Researcher in ISREC, EPFL, Lausanne, Switzerland                  | English, Spanish, Polish |
|                      | 2001-2005 Master in Biotechnology, Technical University of Lodz, Poland   | 2005-2010 PhD Student, CNIO, Madrid, Spain                                           |                    |
|                       |                                                                           |                                                                                       |                    |
| Nationality: Polish   |                                                                           |                                                                                       |                    |
| Module 2015: 2        |                                                                           |                                                                                       |                    |
Habib Zalila  
**Nationality:** Tunisian  
**Modules:** 5

### EDUCATION
- 2007-2012  PhD in Life Science (Immunology & Cancer), University of Lausanne; Switzerland
- 2003-2007  Masters of Science in Medical Biology, University of Lausanne, Switzerland

### PROFESSIONAL EXPERIENCE
- 2014- Product Development and Regulatory Strategy Project Manager, Voisin Consulting Life Sciences, Switzerland
- 2012-2014  Consultant Product Development and Regulatory Strategy, Voisin Consulting Life Sciences, Switzerland
- 2007-2012  University Assistant, University of Lausanne, Switzerland

**FLUENT LANGUAGES**
French, Arabic, English

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Jurjen Zoethout  
**Nationality:** Dutch

### EDUCATION
- 1998-2002  PhD in Sciences Techniques, EPFL; Switzerland

### PROFESSIONAL EXPERIENCE
- 2011- COO, M.A. Med Alliance SA, Mont-sur-Rolle
- 2010-2011  CEO, Toradex Mechatronics Sàrl, Renens
- 2008-2010  Managing Director, Toradex SA, Renens
- 2005-2008  Business Development Manager, Mentice AB, Gothenburg
- 2000-2008  Director R&D, Xitact SA, Morges

**FLUENT LANGUAGES**
Dutch, English, French, German

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www.epfl.ch/mot/bio