

CURRICULUM VITAE

Priv.-Doz. Dr. ès sc. habil. Alexander Schiller

Trainer, Coach, Speaker & Facilitator

“As scientist I focus on the results, as trainer I focus on the process.”

Am Steiger 9
07743 Jena
Germany

Tel. + 49 3641 34 84 31
Mobil + 49 176 701 70 882
schiller@schillermertens.de



PERSONAL DATA

Family status: married, two children

Age: 42 years (birth day: 12.05.1976), birth place: Rosenheim

EXPERIENCE

Since 09/2016	Full-time trainer and CEO at „Schiller & Mertens GbR“ – Transferable Skills Training for scientists (www.schillermertens.de)
01/2011 – 08/2016	Part-time trainer with „Schiller & Mertens“
05/2015 – 08/2017	Heisenberg fellow (German Research Foundation, DFG)
Since 2015	Privat-Dozent at Friedrich Schiller University (FSU) Jena
06/2009 – 05/2017	Juniorprofessor for Photonic Materials, FSU Jena, Institute for Inorganic & Analytical Chemistry
02/2008 – 05/2009	Scientist (Lab- and project leader), Swiss Federal Laboratories for Materials Science and Technology (Empa), St. Gallen, Switzerland
10/2006 – 12/2007	Postdoc with Prof. Dr. B. Singaram, University of California, Santa Cruz, USA
10/2002 – 08/2006	Assistant, École Polytechnique Fédérale de Lausanne (EPFL), Switzerland

HIGHER EDUCATION

05/2015	Habilitation, FSU Jena, „Chemical models of neuronal function“, <i>Venia legendi</i> Inorganic chemistry
05/2013	Positive evaluation of professorship
10/2002 – 06/2006	Dissertation, EPFL, „Biomimetic catalysis with immobilized transition metal complexes“ <i>Docteur ès sciences</i>
11/2001 – 06/2002	Diploma thesis, Ludwig Maximilians University (LMU) Munich, „CARS Correlation Spectroscopy“, <i>Grade 1.3</i>
10/1996 – 06/2002	LMU Munich, Chemistry (Diploma), <i>Grade 1.7</i>
09/1986 – 06/1995	Gymnasium Miesbach (High School), <i>Abitur, Grade 1.9</i>

EDUCATION AS TRAINER & FACILITATOR

06/2017	„Interactive Training Strategies“ (Chorin) with Dr. Sivasailam Thiagarajan (www.thiagi.com), co-facilitation
07/2016	“Certified Facilitator” at The Thiagi Group (www.thiagi.com)
06/2016	„Interactive Training Strategies“ and “Thiagi’s Tools for Intercultural Training” (Winterthur) with Dr. Sivasailam Thiagarajan
2016	Leadership training as Rotarian (President Elect & President)
09/2015	Interkulturelle Sommerakademie (Jena): „Storytelling in Training, Mediation und Beratung“ with Dr. Hanna Milling
Since 2014	Teacher for slackline
04/2012 – 04/2013	Education as tutor for Helmholtz-Graduate Schools by Dr. Esat Alpay (University Surrey, UK)
04/2010 – 01/2011	Junior Professional Management Program, Center for Science Management e.V. Speyer
09/2009 – 09/2011	Teaching quality program at FSU Jena, „Lehrqualifikation Advanced“
10/2009 – 03/2010	Workshop „Selbstorganisation & Mitarbeiterführung“ with Dipl. Psych. R. Osterhorn (FSU Jena)
10/2009 – 12/2009	Workshop „Gruppencoaching“ with M. Dorando (FSU Jena)
Since 2007	Iyengar-Yoga (Santa Cruz, St. Gallen, Jena: Klaus König, Darmapriya)

PUBLICATIONS, THIRD-PARTY FUNDING AND REVIEWING

40 Publications in peer reviewed journals (5 x JACS, 3 x Angewandte Chemie, 3 x Chem. Commun. 3 x Chem. Eur. J., etc.; 11 cover titles), cited 748 times, h-index 16, evaluated 06/2017 according to Thomson and Reuters, full list under <http://www.researcherid.com/rid/C-6267-2008>

Deutsche Forschungsgemeinschaft, European Union (FP7), Carl-Zeiss Stiftung, Abbe-Stiftung, Fonds der chemischen Industrie FCI, total cumulative funding since 2009: 1.754 Mio €.

Reviewing activities: *Nature Chem.*, *Angew. Chem. Int. Ed.*, *J. Am. Chem. Soc.*, *Chem. Eur. J.*, *Acc. Chem. Res.*, *Eur. J. Org. Chem.*, *Inorg. Chem.*, *Eur. J. Inorg. Chem.*, *ACS Med. Chem. Lett.*, *Chemical Science*, *Bioorg. Med. Chem. Lett.*, *Chem. Soc. Rev.*, *Inorg. Chim. Acta*, *Chem. Commun.*, *Tetrahedron*, *Dalton Trans.*, *New J. Chem.*, *Nanoscale*

Since 2011 Associate Editor at „Reviews in Inorganic Chemistry“

HONORS

09/2018	Introductory speaker „Frontiers at Science“ Japan – Germany, Kyoto, Humboldt Foundation
06/2018	MSMLG Czarnik Emerging Investigator Award
05/2015 – 08/2017	Heisenberg fellow (DFG)
2014	Poster prizes at Summer School Glycosciences, University Wageningen (Netherlands) and Symposium on Cooperative Effects in Chemistry, Muenster
2013	GDCh-Wissenschaftsforum Darmstadt, poster prize

2013	W2 Professor Inorganic Chemistry (Universität Paderborn), list of candidates: number two
2010	Stipend of „Stifterverband für die deutsche Wissenschaft“
2010 – 2014	Head of local committee of the German Chemical Society (GDCh), Jena
2009 – 2012	Stipend for University professors, Fonds der chemischen Industrie (FCI)
2009 – 2013	Carl-Zeiss-Stiftungs Juniorprofessur for photonic materials
1998 – 2002	Stipend of the Hans-Rudolf Stiftung

LANGUAGES & ACTIVITIES

GERMAN: native, ENGLISH: fluent (C2), FRENCH: fluent (C1)

Piano, Yoga, Theater, Ski randonée, Slackline

07/1995 – 07/2002	Actor and director in the theater group „Die komische Gesellschaft“ (Tassilo-Preis, Süddeutsche Zeitung, 2000)
11/1996 – 06/2002	Barpianist (www.atmosimp.de)
09/1995 – 09/1996	Bayerisches Rotes Kreuz KV Miesbach, <i>Ambulanceman</i>

MEMBERSHIPS

Since 2017	Bundesverband für Trainer, Coaches und Berater (BDVT)
Since 2010	Center for Medicinal Optics and Photonics, Abbe Center of Photonics, Jena Center for Soft Matter (FSU Jena)
03/2010 – 01/2017	American Chemical Society (ACS)
Since 01/2009	Gesellschaft Deutscher Chemiker (GDCh)
Since 07/2009	Deutscher Hochschulverband (DHV)
Since 2010	Rotary Club Jena Ernst Abbe (President 2016/2017)

Jena, December 4 2019