

Curriculum Vitae

Bogdan Lent



Born: 26.03.1954 in Bydgoszcz

Citizenship: Swiss, Andiastr/GR

Work: University of Applied Sciences, Bern, Switzerland, Ass. Professor
National Defence University, Warsaw, Poland, Visiting Professor
Lent.ch AG, Bern, Switzerland, Group President and Project Leader

Education: University, PhD Studies at Swiss Federal Institute of Technology,
Zurich, Switzerland

Degree: Dr-Ing (PhD EE), University of Hagen, Germany

Languages: fluent: German, English, Polish
reasonable: French, Italian, Russian

Scientific Achievements

Books: 8 individual, 3 co-authored. Most important:

- Lent B (2013) *Cybernetic Approach to Project Management*, 425 pages, Springer Heidelberg-Berlin (Springer Top 25% most downloaded e-Books)
- *IT-Projektmanagement als kybernetisches System (IT Project Management as a cybernetic system)* 460 pages, Vieweg-Springer Wiesbaden

Papers: 32 individual, 25 co-authored. Most important:

- Seiler S, Lent B, Pinkowska M, Pinazza M (2012) *An Integrated Model of Factors Influencing Project Managers' Motivation: Findings from the Swiss Survey*, Intl. Journal on Project Management (IF 1.532), 1(2012), Elsevier, 60-72
- Keretho S, Lent B (2014) *The Evaluation of the Degree of the e-Government Strategy Implementation in Thailand and Reasoning for the Next Step Activities*, APEE 2014 Shanghai Proceedings, DEStech, Lancaster, USA

Papers: 2 individual, 9 co-authored.

Supervision: 1 PhD, 5 MA and MS, 9 others on Project Management and ICT

Lectures: 22 various programs, all on Project Management

Industrial Impl.: 20

PC Member: 24

Grants: 1 EU (ISDN Multimedia), 4 subsequent KWF (Switzerland)

Professional Career

2014 – 2015	Consultant for ASTRA – Swiss National Expressways and Roads Supervisory Board. Evaluation of the current ICT-Solutions and elaboration of the recommendation for further new projects.
2013 – 2014	Vice-President OEM Bernina International. OEM Management of project in Japan, Vietnam, New Zealand, USA and Switzerland
2013 – 2013	Consultant Royal Thai Embassy Warsaw. Active preparation of the visit of Prime Minister Shinawatra in Poland
2011 – 2013	Project coach Management & Command Centre of Swiss Border Guard and Customs, 4600 Staff, over 1000 different Ressources, High availability and communication capability.
2011 – 2012	Consultant Thailand Ministry of ICT, Bangkok, Thailand
2010 – 2011	Project Manager, Preparation and Certification CMMI of Swiss Company MIMACOM AG
2009 – 2010	Department (Ministry) Level Project Manager Migration on W7 at Swiss Federal Ministry of Finances and Interior Ministry
2008 – ongoing	Visiting Professor at National Defence University, Warsaw, Poland, Educational and Research Work on Project Management. One PhD Student supervised
2008 – 2009	Programme Manager ITAP2009, Programme comprises 5 big projects, focused on a novel working place of each employee of the Swiss Ministry of Defence. It uses VISTA and Office 2007 in an innovative FOREST architecture, which allows to have all working platforms, irrespectively if it is military or civilian usage, to a unified, “confidential” level and provide a full interoperability between all ministry agencies. Programme of net value over 40 millions Swiss Francs in disclosed part replaces 17000 workstations, 8000 of which are encrypted, 370 server and over 700 applications in 400 installations nationwide.
2007-2010	Researcher, Military Academy at ETHZ Zurich, Motivation factors Swiss Project Managers
2006 – 2008	Project Manager and since 1.1.2008 Coach of Project Manager of MDSS ASFiNAG – centralised system of winter service management of all Austrian highways and national ways. High tech challenge in highly complex system procured by the Austrian Government.
2006 – ongoing	Visiting Professor at Kasetsart University, Bangkok, Thailand, Educational and Research Work on Project Management. Over 120 students passed, 3 major students projects, one PhD student supervised
2006 – ongoing	University of Applied Sciences, Bern, Switzerland, Ass. Professor Educational and Research Work on Project Management. Over 250 students passed, 5 major students projects.
2004 – ongoing	University Professor of the University of Technology & Life Sciences, Bydgoszcz, Poland,. Educational and Research Work on Project Management. Over 60 students passed, 11 major students projects, 4 MAS supervised, 2 MAS ongoing

- 1998 – 2006 Swiss governmental projects: Office of the Minister of Finances, Ministry of Justice and Police, Swiss National Electronic Communication Agency and Swiss Post, Swiss Federal Railways and Swisscom.
- 1996 – 2002 Projects for Polish Post, Ministry of Interior and Administration, Polish Army and Airport Katowice (Radiocommunication MPT1327 and TETRA).
- 1994 – 1997 Projects for RWE Essen (German Energy Giant) and Klüssendorf Berlin (Automation of Services), Germany.
- 1989 – 1994 R&D Director, Procurent of Ascom Autelca AG Bern, Switzerland (Swiss biggest telecom equipment manufacturer). In charge of R&D Departments in Switzerland and France. Worldwide marketing support. Project Leader of submitted 4 nations EU-Project.
- 1978 – 1988 From apprentice to R&D Department Chief of Operating and Telecom Systems at Grossenbacher Elektronik AG St.Gallen, Switzerland. Concept of my MAS Thesis on automation system architecture convinced Swiss company to manufacture it. Over 2500 systems are deployed worldwide. In the years 1981-1984 solution based on my ideas was the world fastest industrial controller, leaving greats like Siemens and Allen-Bradley far behind for few years.
- 1977 – 1983 Assistant in the Institute of Real-Time Informatics of Silesian University of Technology, Gliwice, Poland. Longer practices in Germany and Switzerland. Construction of the first polish microcomputer laboratory, several publications and patents. The research results achieved at the University attracted Swiss company to invite me to join them in industrial implementation. I was temporarily granted an official leave from the University.

Education

- 12.06.2014 HERMES H5 Advanced by TèV Süd Akademie GmbH on behalf of Swiss Federal ICT Strategy Unit
- 01.04.2011 CMMI Introduction V1.3. ISEM on behalf of SEM Carnagie-Mellon SEM Institute
- 19.12.2006 Certified HERMES Swiss Project Manager by Swiss Association for Quality on Behalf of Swiss Federal ICT Strategy Unit
- 21.12.1995 PhD Thesis defence at the University of Hagen, Germany
- 31.07.1987 PhD Candidate at Swiss Federal Institute of Technology, Zurich, Switzerland
- 1977 – 1978 Postgraduate School of Pedagogic (Certificate) at Silesian University of Technology, Gliwice, Poland
- 1972 – 1977 Silesian University of Technology, Gliwice, Poland. Individual course of MAS studies (mgr inż.) under Prof. Węgrzyn at the Faculty of Automation and Informatics.
- 1968 – 1972 I High School of General Education (Liceum) in Bydgoszcz, Poland