

Curriculum Vitae

Björn Landfeldt

Education

Master of Electrical Engineering

The Royal Institute of Technology (KTH), Stockholm 1991-1996

Ph.D. Telecommunications

The University of New South Wales, Australia 1997-2000

Research Positions

Director and Scientific leader

MAPCI Research Centre Lund, Sweden 2013-2016

ELLIIT Chaired Professor in Network Architecture

Lund University Sweden 2012-

Associate Professor

School of Information Technologies, University of Sydney 2009-2012

Senior Researcher

National ICT Australia 2008-2009

CISCO Senior Lecturer

School of Electrical engineering and School of Information Technologies,
University of Sydney 2001-2008

Senior Researcher

Ericsson Research AB, Networks and Systems Division, Kista, Sweden 2000-2001

Experience

- ◆ 2 years self-employed software and systems consultant, Sweden and Australia
- ◆ 4 years Director of industry/public service/university joint research institute
- ◆ 10 years leader of networking and distributed systems lab, Lund University
- ◆ Management of many research and development projects in industry, academia and internationally (Sweden, EU, Australia)
- ◆ 14 years living outside Sweden
- ◆ General chair and Technical program chair of 19 international conferences
- ◆ IP generation through patenting (15 patents)
- ◆ Media experience through over 60 interviews on TV, radio and in printed press
- ◆ Consulting for the Australian Government
- ◆ Member of Board of directors for teaching, Lund Institute of Technology

Research Output

- ◆ 8 Books and book chapters
- ◆ 5 Edited Journals
- ◆ 46 Journals (mainly IEEE)
- ◆ 71 International conference publications
- ◆ 9 Technical reports
- ◆ 15 International patents
- ◆ 18 Keynote and plenary talks

Research Supervision

- ◆ 14 PhD students supervised to completion
- ◆ More than 100 Masters thesis students

Visiting Researcher

- ◆ INRIA Sophia-Antipolis France 1998
- ◆ Ericsson radio Systems, Sweden 1998 and 1999
- ◆ Uppsala University Sweden, 1999 and 2010