

CURRICULUM VITAE THOMAS JOHANSSON

PERSONAL INFORMATION

Full name: Thomas Anders Erik Johansson

Born: 16th September 1975

FAMILY

Jenny Östlund, my fiancée, Alex and Tim, 3 and 1 year old

ADDRESS

Stockholm, Sweden

CONTACT:

Thomas@bellus.se

BRIEF INTRODUCTION

I am an experienced and skilled scientist with a proven record of delivering results on tough time lines. My high scientific understanding/interest and excellent communication skill has so far been a huge advantage in the sales process when speaking to customers, both pre- and post-sales. My years as a teacher at the upper secondary school and at the university gave me an opportunity to deepen my pedagogic skills and I am now considered to be an excellent teacher with "that little extra". Currently I am working as an application specialist at Hamilton Robotics driving and supporting the sales in Scandinavia.

SPECIALITIES

- Automating processes
- Customer first contact, Building trust
- Product support
- Experimental Design, planning and analysis
- Customer support and quality assurance
- Team Management (PhD's and technicians)
- Day to day and longer term management in development projects
- Project Management
- Design Control (inputs, risk management, validation, verification)
- Identification and evaluation of new technologies
- Quality control
- Broad scientific skill

EMPLOYMENTS

- 2009- Application specialist at Hamilton Robotics.
2008-2009 Team Leader application specialist at Attana AB. Member of the technical council. Member of the quality group.
2007-2008 Application Specialist at Attana AB; Resource manager and Quality control manager of customer tests
1993-1999 Working during the summers at an old people's home
1990-1995 Working freelance as a writer/musician critic for the local paper (Vimmerbytidningen)

ACADEMIC BACKGROUND

- 2006 PhD finished, Title: Profilin:actin in cell motility, A search for profilin:actin binding proteins, ISBN: 91-7155-153-0
2000-2005 PhD student at the Department of Cell Biology, Wenner-Gren Institute, Stockholm University, Sweden.
1996-2000 Masters in chemistry, Kalmar University, Sweden
1995-1996 Natural Science (Naturvetenskapligt basår), Kalmar University, Sweden
1990-1993 Social studies (Samhällsprogrammet) in the Upper secondary school in Hultsfred, Sweden

CONFERENCES AND WORKSHOPS

- 2009 Recombinant antibodies, London, UK (poster)
 ABRF, Memphis, USA (poster)
 Peptalk, San Diego, USA (poster)
2008 Antibody Engineering, San Diego, USA (poster)
 PEGS summit, Boston, USA (poster, moderator and Invited speaker)
 Label-free biosensing 2008, LFB-2008, The Netherlands (poster)
2007 Biotechnica, Hannover, Germany (poster and speaker)
 Scanlab, At the surface of biosensors, Stockholm, Sweden (poster and invited speaker)
2004 ECF/FEBS Special Meeting on Cytoskeletal Dynamics, Helsinki, Finland (poster)
2003 Wenner-Gren day, Stockholm, Sweden (Invited speaker)
2002 EMBO meeting on Frontiers in Cytoskeleton Research, Nyon, Switzerland (poster)
 Swedish Association of Cytoskeletal Research, SACR, Gimo, Sweden (poster)

2000 Swedish Association of Cytoskeletal Research, SACR, Solbacka, Sweden (poster)

PUBLICATIONS

- 2009 Johansson T. Affinity measurements using quartz crystal microbalance (QCM)
Springerlink Verlag ISDN: To be published
- 2007 Marushchak D, Grenklo S, Johansson T, Karlsson R, and Johansson LB. Fluorescence Depolarisation Studies of Filamentous Actin Analysed with a Genetic Algorithm
Biophys J. 2007 Aug 3
- 2005 Malika Boukhelifa, Monica Moza, Thomas Johansson, Andrew Rachlin, Mana Parast, Olli M. Mykkanen, Partha Roy, Brigitte M. Jockusch, Olli Carpen, Roger Karlsson and Carol A. Otey. (2005) The proline-rich protein palladin is a binding partner for profilin.
FEBS Journal. 2006 Jan 273(1):26-33
- 2004 Thomas Johansson, Staffan Grenklo and Roger Karlsson (2004) Detection of Binding Partners to the Profilin:actin Complex by Far western and MS-analyses.
Anal Biochem. 2004 Dec 15;335(2):228-34.
- 2004 Staffan Grenklo, Thomas Johansson, Louise Bertilson and Roger Karlsson. Anti-actin antibodies generated against profilin:actin distinguish between non-filamentous and filamentous actin, and label cultured cells in a dotted pattern
Eur. J. Cell Biol. 2004 **83**:413-423

POSTGRADUATE COURSES

- 2009 Project Management training
- 2009 Liquid Handling
- 2009 Software programming (Hamilton Venus One)
- 2008 David Myszka, Utah U. Advanced biosensor course
- 2003 Äkta FPLC course (Software Unicorn 4.01)
- 2002 Practical/Literature course: "Masspectrometry " (GC-MS, LC-MS, Ion-trap, Maldi-TOF, Q-TOF)
- 2002 Bio-Rad 2D electrophoresis equipment
- 2002 Non-covalent interaction observation on Q-TOF
- 2001 PhD. Practical course: Matrix Assisted Laser Desorption Ionization Time of Flight (MALDI-TOF). Machine: Voyager DE-STR from Applied Biosystems
- 2001 PhD. Practical course: Quadrupole Time of Flight (Q-TOF). Machine: Micromass 1.5 Q-TOF

TEACHING EXPERIENCE

- 2007-2009 Customer demo, trainings and installations
- 2000-2005 Course assistant during basic courses in Molecular Cell Biology and advanced courses in Cell Biology (approx. 1 year total).
- 1995 Senior-level teacher teaching physics, technology, mathematics and chemistry
- 1994 Teacher in the military service teaching nursing/medical care

OTHER EXPERIENCES

- 2005 Started "Bellus Media", a webshop where one could buy cheap consumption material such as CD/DVD media, ink and paper
- 2004 Purchasing Manager at the Department of Zoological Biology
- 2000-2005 Have been responsible for Internet safety, homepage, software installation/issues and installation of computer hardware at the Department of Cell Biology
- 2000 Started "Bellus webdesign", helping departments at the University and companies with their homepages. Also helped some psychology students from the University of Lund with a web-based question page to analyze football players in the Swedish "Allsvenskan".
- 1994 Military service, group-leader at Ambulance transportation, Gotland, Sweden