

Name, Date of birth: Johan Stahre, 1 June 1961

Affiliation: Chalmers University, Dept. of Product and Production Development,
Div. of Production Systems

Education and degrees

- Chair of Production Professor of Production Systems, Chalmers, 2008
- Associate Prof (Docent), Dept. of Production Engineering, Chalmers, 1998
- PhD, Manufacturing Automation, Dept. of Production Engineering, Chalmers, 1995
- Licentiate of Eng., Manufacturing Automation, Dept. of Production Eng., Chalmers, 1992
- M.Sc. Mech. Eng., Production Engineering, Linköping Univ. of Technology, 1987

Positions

- Professor, Head of Division, Div. of Production Systems, Department of Product and Production Development (PPD), Chalmers, 2008-
- Guest Professor (part-time), Jönköping Univ, School of Engineering. 2006-2008
- Research group leader (40%), IVF Industrial Research and Development Corp. 2001-2003

Main supervisor - PhD students

- 5 PhDs and 4 Licentiates

Teaching and examination experience

- BSc level, 25 years
- MSc level, 20 years
- Examiner 40+ Master's theses
- Developer of Chalmers' Masters programme in Production Engineering
- Course development, 3 new MSc courses
- PhD level, 14 years
- Developer PhD course Production Systems
- Discussion leader, licentiate seminars (4)
- PhD dissertation committees, Sweden, (15)
- PhD dissertations, international: Finland (2)

National and international assignments of relevance to the proposal

- Chalmers representative, EFFRA - European Factories of the Future Research Association 2012 – (<http://www.effra.eu>)
- Codirector, Chalmers' Production Area of Advance, 2010 www.chalmers.se/production
- Secretary and vice chairman of the Swedish Production Academy. 2009- (Previously Chairman and cofounder) (<http://www.produktionsakademien.com>)

- Academic coordinator of the development of a National Swedish Research Agenda for Production Engineering (NRA). 2007-2008
- Director of Chalmers Master's Programme in Production Engineering, 2005-2006
- Panel member, "Produktion för Konkurrenskraft", Royal Swedish Academy of Engineering Sciences (IVA), Panel: "Future Production systems" 2004-2005
- Chairman, The IFAC (International Federation of Automatic Control) Technical committee and strategy on "Social Impact of Automation" 2002-2005
- Member of the steering group for "Result Deployment", 2002- (<http://www.resultcenter.se>)
- Co-director and Scientific programme secretary of PROPER, National Swedish PhD programme in Production engineering (50 PhD students) 1998-2004

Editorial Boards

- International Journal of Human Factors and Ergonomics in Manufacturing, 2005 -
- Journal of Procurement Management 2007 –
- International conference programme committee memberships (30+)

Recent publications

- **Fasth, Å. ; Provost, J. ; Fabian, M. et al.** (2012). From Task Allocation Towards Resource Allocation when Optimising Assembly Systems. *Procedia CIRP - Elsevier*. 3 s. 400-405.
- **Johansson, B. ; Dagman, A. ; Rex, E. et al.** (2012). Sustainable Production Research: Awareness, Measures and Development. *International Journal of Sustainable Development* . 4 (11) s. 95-104.
- **Skoogh, A. ; Johansson, B. ; Stahre, J.** (2012). Automated input data management: evaluation of a concept for reduced time consumption in discrete event simulation. *SIMULATION*. 88 (11) s. 1279-1293.

See also:

<http://publications.lib.chalmers.se/cpl/lists/publications/people/html/index.xsql?ids=1263&sort=pubtype&rows=100&format=default&lyear=1900&hyear=2020>