



## Curriculum Vitae – Short version

### Associate Professor Phillip Tretten

Luleå University of Technology  
Division of Operation and Maintenance Engineering  
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#### Personal

Born in West Palm Beach, Florida, USA. Married, five daughters and four sons.

#### Education

2018 – Associate Professor, Operation and Maintenance Engineering  
2011 – PhD, Industrial Design  
2005 – MSc, Engineering Psychology  
1992 – BSc, Psychology

#### Selected Positions

2017 - Head of Education, Dept of Civil, Environmental, and Natural Resources Engineering  
2017 - Deputy Dept Head, Dept of Civil, Environmental, and Natural Resources Engineering  
2015 - 2018 Deputy Head, Centre for Maintenance and Industrial Services  
2014 - 2017 Program Coordinator, MSc program in Maintenance Engineering  
2011 - 2017 Program Coordinator, BSc Program in Maintenance Engineering

#### Selected other engagements

2016 - Chairman of the Board, Lulegymnasterna (gymnastics club)  
2010 – 2017 Chairman of the Board, StiL Basketball club  
2009 - 2010 University Faculty Board  
2007 - 2010 National Student Union Board  
2006 - 2008 University Teachers Union  
2006 - 2010 PhD LTU Student Union Board

#### Supervision

I have supervised five candidates to a PhD and four candidates to a Licentiate PhD and presently supervising two PhD candidates. I have Supervised and examined 25+ Master's and Bachelor's theses.

#### Research Fields and international publication

Human Factors, Maintenance Engineering, and Industrial Design. Total publications: 54 in peer-reviewed journals and conference proceedings. Reviewer for 7 int journals.

#### Funding

I have since 2006 been responsible for and successfully applied for funding corresponding to 36,5MSEK (3.6 M€) from European, National, and industrial financiers for both research and education.

#### Course Development

I have developed, lectured and been (is) examiner for more than **20** undergraduate and graduate level courses (7,5 hp) primarily in the BSc and MSc in Maintenance Engineering and Industrial Design curricula at LTU.