

C.V.

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Figure 1. A picture of me.

Academic merits	Time
PhD studies at the Department of Fire Safety Engineering, Lund University (ongoing)	from 2002
Bachelor of Science in Fire Protection Engineering, Lund University	1998-2002

Publications

Articles

- Nilsson, D., Frantzich, H. & Saunders, W. (2005) Coloured Flashing Lights to Mark Emergency Exits – Experiences from Evacuation Experiments, *Proceedings of the 8th International Symposium on Fire Safety Science*, Beijing, China
- Frantzich, H. & Nilsson D. (2004) Evacuation Experiments in a Smoke Filled Tunnel. *Proceedings of the 3rd International Symposium on Human Behaviour in Fire*, Belfast, UK, pp 229-238
- Nilsson, D. (2003) Evacuation safety in tunnels: Experiences from evacuation experiments in a smoke filled tunnel. (title translated from Swedish) *Bygg & teknik*, 6, pp 43-47

Reports

- Nilsson, D. (2005). *An evaluation of the number of persons inside containments R2, R3 and R4.* (title translated from Swedish) Report 7024, Lund: Brandteknik.
- Frantzich, H. & Nilsson, D. (2004). *Evacuation experiments in containment at Ringbals 1.* (title translated from Swedish) Report 7020, Lund: Brandteknik.
- Frantzich, H., & Nilsson, D. (2003). *Evacuation through dense smoke: Behaviour and movement.* (title translated from Swedish) Report 3126, Lund: Brandteknik.

Pedagogic merits

Courses	Time
Communication skills, Lund University	2006
Introduction to teaching in higher education, Lund University	2005
Development Group Leader (UGL), Swedish Rescue Services Agency	2000
Supplemental Instructions (SI), Lund University	1999

Teaching and supervision

	Time
Simulation of room fire, CFD (VBR200) – supervision, lectures, administration	2003 - 2005
Fire Chemistry (VBR022) – labs, exercises, administration	2002 - 2004
Fire Dynamics (VBR033) – labs, computer labs	2004 - 2005
Mentor (SI) in Mathematics (FMA420 and FMA410)	fall 1999

Work experience

	Time
Writing literature for the course Active Systems, Department of Fire Safety Engineering, Lund University	2001
Mentor in Mathematics, Lund University	fall 1999

Language skills and studies abroad

	Time
One semester at Victoria University, Melbourne, Australia	fall 2003
One semester at Canterbury University, Christchurch, New Zealand	spring 2000

References

Dr. Håkan Frantzich (senior lecturer) Department of Fire Safety Engineering Lund University (LTH) Box 118 221 00 Lund Telephone 046-222 79 24	Robert Jönsson (head of department) Department of Fire Safety Engineering Lund University (LTH) Box 118 221 00 Lund Telephone 046-222 73 94
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