

Michael Felsberg

Professor PhD

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Education and Affiliation

- 1998 **Dipl.-Ing. (Master) in Engineering**, *Christian-Albrechts Universität zu Kiel*, Germany.
- 2002 **Dr.-Ing. (PhD) in Computer Vision**, *Christian-Albrechts Universität zu Kiel*, Germany.
- 2005 **Docent in Computer Vision**, *Linköping University*, Sweden.
- 2008 **Professor in Computer Vision**, *Linköping University*, Sweden.

Awards (selection)

- 2005 **Olympus award**, *DAGM*, Germany.
- 2014 **Best paper award**, *Mobile Vision CVPR Workshop*, U.S..
- 2014 **VOT winner**, *VOT ECCV Workshop*, Switzerland.
- 2015 **Tracking challenge winner**, *OpenCV*, U.S..
- 2016 **Best paper award**, *ICPR*, Mexico.
- 2018 **Highest ranked AI researcher in Sweden**, *Vinnova AI report*, Sweden.
- 2021 **Best paper award**, *VISAPP*, Austria.
- 2021 **Paper award**, *DAGM GCPR*, Germany.

Positions of Trust (selection)

- 2008 **Head of Division**, *Computer Vision Laboratory*.
- 2018 **Vice-Head of Department**, *Electrical Engineering*.
- 2020 **WASP Executive Committee**, *University Representative*.
- 2021 **WASP Area Cluster Leader**, *Machine Learning, Deep Learning and other AI*.

Scientific Merits (selection)

- 1998 **over 19000 citations**, *h-index 44*, *i10-index 124*, Google scholar link <https://goo.gl/K1SUDV>.
- 2018 **Associate editor**, *PLOS ONE*.
- 2018 **Area chair**, *European Conference on Computer Vision*.
- 2019 **Area chair**, *British Machine Vision Conference*.
- 2020 **Area chair**, *Conference on Computer Vision and Pattern Recognition*.
- 2021 **Area chair**, *British Machine Vision Conference*.
- 2022 **Area chair**, *Conference on Computer Vision and Pattern Recognition*.
- 2018 **CVCS**, *keynote*, Norway.
- 2020 **CVPR-WS Perception Beyond the Visible Spectrum**, *keynote*, Virtual.
- 2020 **ISCM**, *keynote*, Virtual.
- 2021 **CVPR-WS Robust Video Scene Understanding**, *invited speaker*, Virtual.

2004	Johan Skoglund , <i>Lic.</i>
2007	
2004	Erik Jonsson , <i>PhD.</i>
2008	
2006	Johan Hedborg , <i>PhD.</i>
2012	
2007	Fredrik Larsson , <i>PhD.</i>
2011	
2008	Johan Sunnergårdh , <i>PhD</i> , final part.
2009	
2010	Freddie Åström , <i>PhD.</i>
2015	
2010	Kristoffer Öfjäll , <i>PhD.</i>
2016	
2011	Bertil Grelsson , <i>PhD</i> , paused 2014-2016, WASP.
2019	
2014	Amanda Berg , <i>PhD.</i>
2019	
2014	Martin Danelljan , <i>PhD</i> , WASP.
2018	
2015	Andreas Robinson , <i>PhD.</i>
2021	
2016	Gustav Häger , <i>PhD</i> , WASP.
2021	
2016	Abdelrahman Eldesokey , <i>PhD</i> , WASP.
2021	
2017	Joakim Johnander , <i>PhD scheduled 1/2022</i> , WASP.
2017	
2017	Emil Brissman , WASP.
2017	
2017	Karl Holmquist .
2019	
2019	Oliver Stromann , WASP.
2019	
2019	Emanuel Sanchez Aimar , WASP.
2019	
2019	Pavlo Melnyk , WASP.
2019	
2019	Arvi Jonnarth , WASP.
2021	
2021	Johan Edstedt , ELLIIT.
2021	
2021	Yushan Zhang , WASP.

 Recent Projects (selection)

2015	EMC2 , <i>VR Framework Grant</i> , Coordinator.
2018	
2015	CENTAURO , <i>EU H2020</i> , PI.
2018	
2016	Symbicloud , <i>SSF Framework Project</i> , PI.
2021	
2017	WASP , <i>KAW Research Program</i> , 4 ongoing PhD projects (3 industrial, 2 SAAB, 1 Zenseact), 2 collaboration projects, 1 NTU Postdoc-twinning.
2019	
2019	NCNN , <i>VR Project Grant</i> , Coordinator.
2019	
2019	iQDeep , <i>FFI Project with SCANIA</i> , Academic PI.
2019	
2019	Deep Forestry , 3 Vinnova collaboration projects, Academic PI.
2021	
2021	Statens Medieråd , 2 Vinnova collaboration projects, Academic PI.
2021	
2021	ELLIIT , <i>VR Excellence Center</i> , 1 PhD project, 1 Assistant Professor recruitment, 1 infrastructure grant.

 Languages

German – ★★★★★
Native tongue

English – ★★★★★☆
Working proficiency

Swedish – ★★★★★☆
Working proficiency