

Curriculum Vitae of Jan Koenderink

Personal :

Name: Jan Johan Koenderink

Address:

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Education:

- B.Sc. physics, astronomy and mathematics, Utrecht University 1964
- M.Sc. physics, mathematics and meteorology, Utrecht University 1967
- Ph.D. Utrecht University, 1972 (cum laude).

Career :

- since 1972, various positions at universities of Utrecht and Groningen (in physics, medicine and psychology)
- 1978-2008 full professor Utrecht University (Physics and Astronomy)
- 2008 Professor Emeritus Utrecht University (mandatory retirement at 65)
- 2008-present Fellow Delft University of Technology (Electrical Eng., Applied Mathematics and Computer Science)
- 2010-present Guest Professor M.I.T. (Computer Science & Artificial Intelligence)
- 2010-present Guest Professor KU Leuven (Psychology)
- 2013-present Guest Professor Utrecht University (Psychology)

Merits:

- 1987 honorific degree (Doctor Honoris Causa) in Medicine, awarded by the University of Leuven (KU Leuven, Belgium).
- 1987 first Douglas Holder Fellow (in engineering), University College, Oxford.
- 1990 appointed a Fellow of the Royal Netherlands Academy of Arts and Sciences (KNAW, in the sciences).
- 2010 Fellow of the Koninklijke Vlaamse Academie voor Wetenschappen en Kunsten
- 2010 ECCV (Marseille) founded the “Koenderink Prize” for Fundamental Contributions in Computer Vision.
- 2013 “Azriel Rosenfeld Lifelong achievement award” at ICCV Sydney (http://en.wikipedia.org/wiki/International_Conference_on_Computer_Vision).
- 2017 ICCV Venice, Honorary Chair.

International connections:

- Acted as scientific coordinator of various European programs

- Twice evaluated Swedish computer vision and robotics for the Swedish government
- Evaluator of Leibniz Institute (Israel) for the German Minerva Foundation
- Projects with National Bureau of Standards and of the AAF (both US), of ESPRIT and PROMETHEUS (both EC), HFSP (Japanese government)
- Cofounder of the European Vision Society

Board member of international Scientific Journals (past and present):

Vision Research
 Spatial Vision
 Journal of Intelligent Systems
 Perception
 Behavioral and Brain Sciences
 Future Generation Computer Systems
 Journal of Visual Communication and Image Processing
 Journal of Image and Vision Computing
 Elsevier Series on Computer Vision
 Journal of Vision
 Computer Vision and Image Understanding
 International Journal of Computer Vision
 Kluwer Series on Experimental Phenomenology
 Axiomathes
 Art & Perception

Keynote addresses and invited talks

At least three a year, usually more.

Statistics (from Google Scholar may 27, 2014

(<http://scholar.google.com/citations?user=lxW3wvMAAAAJ>)

Citations	22 243
highest cited paper	2 622
h-index	66

Since 2009:

Citations	5 265
h-index	27

position #553 in the list of the 10 000 most cited authors in Computer Science (1910 citations counted by May 2005;

see (<http://www.di.unipi.it/~ghelli/most/MostCitedMay05.htm>)

Number of publications at least 600 (estimate).

Major books 2 (On differential geometry (1990) and on theoretical colorimetry (2010)).