Name: **Ewert Bengtsson**

Date/place of birth: May 26, 1948 in Söderala, Sweden

Civil status: Male, married, two children (born 1979 and 1984)

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Positions/Education

Professor of computerized image analysis at Uppsala University	1996-2015
Director of the Centre for Image Analysis at Uppsala University 1988-1990, 1992-1996,	2005-2011
Senior advisor to the vice chancellor on information technology, chair of the IT-Council	1998-2012
Dean of Mathematics and Computer Science at Uppsala University	1996-1998
Adjunct professor of computerized image analysis at Uppsala University	1988-1996
Head of development at IMTEC - Image Technology AB	1984-1989
Scientific director of the Image Analysis Laboratory of Uppsala University	1979-1984
Docent in scientific computing, at Uppsala University,	1980
Teknologie doktor (Ph.D.) in Physics from Uppsala University	1977

Academic Distinctions and Achievements

Member of Royal Swedish Academy of Engineering Sciences, IVA, the Royal Society of Sciences at Uppsala, KVS. Recipient of the Gustav Adolf Gold Medal from Uppsala University 2013. Fellow of IEEE 2015.

Has supervised 26 PhD students to graduation as main supervisor, 9 as assistant supervisor, currently assistant supervisor of 9 students.

Has served as PhD dissertation opponent on about 12 occasions and been on an additional 22 PhD dissertation committees. Has served as reviewer of several hundreds of scientific papers for international conferences and journals and on the scientific committee on numerous international conferences and is currently on the boards of three international scientific journals. Has been invited plenary speaker at about half a dozen international conferences. Has served as expert "sakkunnig" for about 20 lecturer and professor positions and around 10 docent appointments and as expert evaluator for Italian, Dutch, Norwegian, French, Greek and US science council projects and for several different EU framework programs.

Has served on scientific funding committees for NUTEK (Minimially Invasive Medical Techniques) 1990-1996, SSF (Medical Engineering) 2000, the KK foundation Visualization program 2007 and VR (Medical Engineering) 2004, 2005 and 2007, as chair 2009, 2010, 2011. Served on one of the evaluation panels for the Advanced Researcher Grants for the European Research Council 2008-2013

Entrepreneurial activities

Bengtsson was the main technical researcher behind the development of a high performance computerized microscope with applications in automated cervical cancer screening and chromosome analysis. The project was run in an academic setting 1973-1983. Then a company, Imtec, was established and he served as Head of development 1983-1989. The development group consisted of up to 20 persons. A dedicated image analysis computer system and a workstation for computer assisted radiology were also developed. He has also on several occasions been acting as an independent consultant to international companies in Sweden, UK and US.

Publication statistics:

90 journal papers, 35 reviewed conference papers, 34 book chapters and invited papers, about 3200 citations. H-index of 31 according to Google Scholar.