

Adam Espe Hansen: Curriculum Vitae

Date of birth: December 10, 1971
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Education:

1995: Bachelor in physics, Niels Bohr Institute, University of Copenhagen.
1997: Exchange student at Laboratoire de Physique Statistique, Ecole Normale Supérieure, Paris (France).
1998: M.Sci. in physics and mathematics, Niels Bohr Institute, University of Copenhagen.
2001: Ph.D. in physics, Ørsted Laboratory, University of Copenhagen.

Employment:

2001: Post-doc, Ørsted Laboratory, University of Copenhagen.
2001-2003: Post-doc, Institute of Physics, University of Basel (Switzerland).
2003-2004: Post-doc, Solid State Physics, University of Lund (Sweden).
2004-2012: MR-physicist, Glostrup Hospital, Copenhagen University Hospital.
2012-: PET/MR-physicist, Rigshospitalet, Copenhagen University Hospital.

Publications: 38 peer-reviewed scientific publications since 1996. H-index: 16.

Reviewer: For Physical Review Letters and Physical Review B (2000-2004), IEEE Transactions on Medical Imaging (2011-), Physics in Medicine and Biology (2011-).

External examiner: For the course 'Medical Magnetic Resonance Imaging', Technical University of Denmark (2010, 2011, 2012).

Teaching: On several courses in medical MRI, functional MRI and MRI physics aimed at medical doctors and Ph.D. students.