



Curriculum Vitae

Personal information **Martin Lehecka**

Work experience

Head of Section - Neurosurgery, Helsinki University Hospital, Finland

Vascular and Skull base programmes

2015 onward

Senior Consultant in Neurosurgery, Helsinki University Hospital,
Finland 2012-2015

Consultant in Neurosurgery, Helsinki University Hospital, Finland
2008-2012

Visiting professor and Chief of Neurosurgery
Institute of Neurosciences Kolkata, Kolkata, India (12
months) 2010

Cerebrovascular and skull base surgery fellow, with Prof. Juha
Hernesniemi,
Helsinki University Hospital,
Finland 2008-2009

Resident in Neurosurgery,
Dept. of Neurosurgery, Helsinki University, (6-year
training) 2002-2008

Researcher (part-time), MD/PhD program at Helsinki Biomedical
Graduate
School, Faculty of Medicine, Helsinki
University 1996-2001

Education and training

Professor's qualification (neurosurgery)	2020
Associate professor (Docent) in Neurosurgery, University of Helsinki, Finland	2012
Specialist in Neurosurgery, University of Helsinki, Finland	2008
Doctor of Medical Sciences (PhD), University of Helsinki, Finland	2009
Licentiate of Medicine (MD), University of Helsinki, Finland	2002
Helsinki University of Technology, undergraduate studies	
Dept. of Technical physics and Medical engineering, Finland	1995-1998
International Baccalaureate –high school diploma, Helsingin Suomalainen Yhteiskoulu, Helsinki, Finland	1995

Additional information

Publications

Scientific peer-reviewed original publications	n=56
Original articles in scientific edited books and textbooks	n=15
Case reports	n=7
Reviews and editorials	n=4

h-index = 21

Projects

MAIN FIELDS OF RESEARCH

Cerebrovascular diseases, aneurysms and subarachnoid hemorrhage – clinical research

Brain tumors – clinical research

New visualization techniques in microneurosurgery – clinical and laboratory research

Microneurosurgical techniques and mechanisms in learning – clinical and laboratory research

Functional brain imaging (magnetoencephalography and fMRI) – lab research

Memberships

Finnish Medical Association	2000 onward
Finnish Neurosurgical Society	2002 onward
European Association of Neurosurgical Societies	2012 onward

Other Relevant Information