

1.1 Curriculum vitae

Bjørn Edwin, M.D., Ph.D.

Personal

Data

Marital status :	Married, 5 children
Citizen :	Norwegian
Born :	29.11.55
Address :	Vestre Grønsand gård, 3435 Sætre
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Education

Royal Technical University (KTH) Stockholm Sweden (Metallurgi) 1975-1976

Medical exam 1983, University of Oslo and University of Munich

1991, Specialist in general surgery

1995, Specialist in gastro-intestinal surgery

1983 – 1985 Training license Sweden

1985 – 1986 Registrar (general surgery) Sweden

1986 – 1991 Registrar (general surgery)

1991 – 1992 Consultant surgeon

1992 – 1995 Senior registrar (gastro-intestinal surgery)

1995 – 1996 Consultant surgeon, The Central Hospital in Akershus

1996 – 2001 Consultant surgeon, Oslo University Hospital-Rikshospitalet,
Interventional Centre / Department of Hepatic,
Gastrointestinal and Pediatric Surgery

2002 - Section manager clinic II (Clinical Research)

Leader education 2006 Norges handelshøyskole (NHH).

Ph.D. dissertation “Advanced Laparoscopy – from the Research and Development Department to Day Care Surgery” Faculty of Medicine, UiO 2005. No. 339, ISBN 82-8072-655-9

Field of research Development of minimal invasive therapy in all types of surgery

Development of local ablation in liver malignances, Cryotherapy, Radio frequency ablation and High Intensity focused ultrasound (HIFU).

Development of Implants of Biomedical material, (percutaneous implants for stomas.)

Publications 90 (of which 78 in PubMed)
207 scientific abstract at international and national meetings.

Lectures and More than 100 Lectures at different national and international congresses.

Teaching activities Introduction of advanced laparoscopy in different hospitals in Norway, Sweden, Denmark and Russia, both theoretical and practical.
Lectures in different university- and other courses. Doctors from different specialities and nurses

Supervision of

Ph.D.-studies

1) Airazat M. Kazaryan (Faculty of medicine UiO)

Main Mentor: Bjørn Edwin,

Co-mentors: Erik Fosse og Per Kristian Hol).

Title

"New minimally invasive techniques in the treatment of patients with lesions in the liver: laparoscopy and extracorporeal high intensity focused ultrasound"

2) Irina Pavlik Marangos (Faculty of medicine UiO)

Main Mentor: Bjørn Edwin,

Co-mentors: Bård Røsok og Truls Hauge

Title

"Minimally invasive surgery in abdominal endocrine organs"

3) Martin Johansson, (University of and University of Gothenburg)

(Today is the Main Mentor Peter Thomsen but we are trying to change the Main Mentorship over to me (Bjørn Edwin), pending, Co-mentor today Bjørn Edwin and Leif Hulten

Title

"Percutaneous access and connection to visceral organs"

4) Rahul Prasanna Kumar (Faculty of Mathematics and Natural Sciences UIO,)

Title

"Blood Vessel Visualization and Navigation"

Main Mentor: Ole Jakob Elle

Co-mentors: Fritz Albrechtsen, Martin Reimerts, Thomas Langø, Bjørn Edwin (Attachment 9)

5) Tom Nordby, (Faculty of medicine, UiO)

Title

"Role of surgery in the treatment of pancreatic cancer".

Main Mentor: T. Buanes,

Co-mentors: K J Labori, T. Heiberg, B. Edwin and T. Hauge

6) Åsmund Avdem Fretland, (Faculty of medicine UiO)

”Randomization of colorectal liver metastasis to open or laparoscopic liver resection”

Main Mentor: Bjørn Edwin,

Co-mentors: Airazat Kazarian og Erik Fosse

7) M Spasojevic MD

Co-mentor: B. Edwin

8) Kim Vidar Ånonsen MD

Co-mentor: B. Edwin

Honors and

Awards

9 awards during the last 10 years including

- the ”Medal of Honor” from the Danish Surgical association in 2006 (*Attachment 5*)
- the “Best lecture”, the “Best Scientific presentation” and the “Best video presentation” at the Annual Meetings of the Norwegian Surgical Association.
- the “Best Poster” (2008), the “One of Six Best Scientific presentation” (2010) at the Congress of the EAES.

Miscellaneous

Board membership in various associations and committees.

- SCUR (Scandinavian Clinical United Research)

Organisasjon bestående av en rekke skandinaviske sykehus som utførte en rekke multisenterstudier innenfor gatro-enterologisk medisin og kirurgi.

Medlem fra 1989 til 1996

- Member of Advisory Board ”TachoSil” Nycomed Pharma AS, år 2004-2006.

- Styremedlem av NTLF (Norsk ThoracoLaparoskopisk forening) de siste 10 årene, Siste 3 år som sekreter.

- Redaktør i NTLF-Nytt de siste årene.

- Member of Advisory group in company ”Ostomycure” 2006-2009

- Medlem av Advisory Board/Reference group, National Center for 3D Ultrasound in Surgery. Role:Advice the center about future strategies and decisions regarding activities being performed at the centre since2008.