

Trond Engjom

PERSONAL INFORMATION

- Trond Engjom
- Date of Birth: 16. June 1972
- Nationality: Norwegian
- Address: Nattlandsfjellet 92c, 5098 Bergen
- Mobile: 92049852
- E-mail: trondengjom@gmail.com or trond.engjom@helse-bergen.no

MAIN QUALIFICATIONS

- Medical school
- Consultant, Helse Bergen, section for gastroenterology
- Approved speciality in internal medicine oct 2009
- Approved speciality gastroenterology may 2010
- Military grade: Lieutenant in Norwegian Navy

EDUCATION

- 1979-1988 Primary and secondary school
- 1988-1991 College
- 1991-1997 Cand Med, University of Bergen
- 2000-2010 Training in internal medicine and gastroenterology
- 2004 Diploma of tropical medicine and hygiene, University of Liverpool.
- Research in pancreatic disease/ abdominal ultrasound from oct 2009.

COURSES

- Educational series in internal medicine and gastroenterology
- Several educational Courses in laws and negotiations, Norwegian Medical Association
- 1999 Military officer course.
- 1999 Naval officer course
- 1999 Qualified in diving medicine.

WORKING EXPERIENCE

- 1998-99: Internship Sandnessjøen local hospital and Næsna district doctor office.
- 1999-2000: Military duty, lieutenant/ naval doctor.
- 2000: Primary care, Kvæfjord kommune
- 2001-2007: Registrar/ consultant, Harstad local hospital.
- 2007-april 2010: Registrar, Helse Bergen
- Mai- september 2010 Vicar consultant, Haukeland University hospital.
- From sept 2010 consultant, section of gastroenterology Haukeland University Hospital, Bergen.
- From mars 2011 50% research grant MedViz.
- Jan-juei 2012 Consultant internal medicine, Mnazi Mmoja hospital, Stone Town, Zanzibar.
- July 2012-dd Consultant gastroseksjonen, HUS/ 50% PhD stipendiat MedViz/ fra feb 2013 UiB.

DESCRIPTION OF COMPETENCE

Medical competence

- Broad competence in internal medicine and gastroenterology.
- Special interest in infectious disease and tropical medicine.
- Competence in cardial and transabdominal ultrasound
- General competence in endoscopy

Trond Engjom

- Competence in research methods, ethics and statistics.
- Competence pancreatology: Chronic pancreatitis, exocrine pancreatology, pancreas fluid mechanics, Cystic fibrosis

Administrative competence

- Competence in tariff, laws and negotiations.
- Several years experience as local norwegian medical association representative in hospitals.
- Editor course in gastroenterology for education in internal medicine, Norwegian medical association
- Course coordinator western Norway, Norwegian medical association

Educational competence

- First aid instructor
- Instructor in advanced cardiorespiratory resuscitation.
- Several years experience in education of nurses, medical students and junior doctors.
- Research posters and research presentations.

PUBLICATIONS

Scientific publications:

- Erchinger F, **Engjom T**, Tjora E, Hoem D, Hausken T, Gilja OH, et al. Quantification of Pancreatic Function Using a Clinically Feasible Short Endoscopic Secretin Test. *Pancreas* 2013 Aug 5.
- Tjora E, Wathle G, **Engjom T**, Erchinger F, Molven A, Aksnes L, et al. Severe Pancreatic Dysfunction But Compensated Nutritional Status in Monogenic Pancreatic Disease Caused by Carboxyl-Ester Lipase Mutations. *Pancreas* 2013 Jun 13.
- Tjora E, Wathle G, Erchinger F, **Engjom T**, Molven A, Aksnes L, et al. Exocrine pancreatic function in hepatocyte nuclear factor 1beta-maturity-onset diabetes of the young (HNF1B-MODY) is only moderately reduced: compensatory hypersecretion from a hypoplastic pancreas. *Diabet Med* 2013 Aug;30(8):946-55.
- Schafer S, Nylund K, Sævik F, **Engjom T**, Mezl M, Jirik R, et al. Analysis of contrast-Enhanced ultrasound data with computer-assisted motion compensation. Accepted *CBM Journal* okt 2013

In process:

- **Engjom T**, Lærum BN, Erchinger F, Tjora E, Aksnes L, Gilja OH, et al. Diagnostic accuracy of a short endoscopic secretintest in cystic fibrosis patients. *Pancreas*, In Review
- **Engjom T**, Erchinger F, Tjora E, Lærum BN, Dimcevski G, Gilja OH. Transabdominal ultrasound of the pancreas after secretin stimulation. *Scand J Gastroenterol*. A
- **Engjom T**, Erchinger F, Lærum B, Tjora E, Dimcevski G, Gilja OH. Ultrasound echo-intensity predicts severe pancreatic affection in cystic fibrosis patients. Provisionally accepted with minor revision, *PLOS one*

Published abstracts:

- *Erchinger F, Engjom T, Tjora E, Hausken T, Hoem D, Gilja OH, Dimcevski G*. Routine upper endoscopy and the diagnosis of chronic pancreatitis. A short endoscopic pancreas function test. *Pancreatology* 2011;11:186 *
- **EngjomT**, *Erchinger F, Dimcevski G, Tjora E, Gilja OH*. Secretin stimulated transabdominal ultrasound of the pancreas in chronic pancreatitis. *Pancreatology* 2011;11:140 *
- *Erling Tjora, Trond Engjom, Friedemann Erchinger, Helge Ræder, Georg Dimcevski, Pål R. Njølstad*. Direct testing of exocrine pancreatic function in CEL-MODY. *Pancreatology* 2011;11: 122 *
- **EngjomT**, *Erchinger F, Dimcevski G, Tjora E, Gilja OH*. Transabdominal ultrasound of the pancreas after secretin stimulation. *Ultrasound in Medicine and biology* 2011. Vol 37. S93 **
- **EngjomT**, *Erchinger F, Dimcevski G, Tjora E, Gilja OH*. Ultrasound of the pancreas in cystic fibrosis. 10. Years anniversary NSGU 2011; abstract book; *Ultrasound in Gastroenterology*. ISBN: 978-82-303-1950-5
- **EngjomT**, *Erchinger F, Dimcevski G, Tjora E, Gilja OH*. Ultrasound of the pancreas after secretin stimulation. 10. Years anniversary NSGU 2011; abstract book; *Ultrasound in Gastroenterology*. ISBN: 978-82-303-1950-5

Non-published abstracts:

Annual meeting i Norwegian gastroenterology association 2011:

Trond Engjom

- Erchinger F, Engjom T, Tjora E, Hausken T, Gilja OH Dimcevski G. Sekretinstimulert endoskopisk korttest for eksokrin pankreasfunksjon. (Abstract/ presentation)
- Engjom T, Erchinger F, Tjora E, Hausken T, Gilja OH, Dimcevski G. Sekretinstimulert transabdominal ultralyd ved mistenkt eksokrin pankreassvikt. (Abstract/ presentation)

EUROSON, Madrid 2012

- Erchinger F, Engjom T, Dimcevski G, Tjora E, Gilja OH. Ultrasound of the Pancreas in Cystic Fibrosis. (Abstract/ presentation)

Other publications

- Engjom T, Larsen KK, Hove O, Gilja OH. A young man with acute, generalised oedema. Tidsskr Nor Laegeforen. 2010 Aug 26;130(16):1627-9.
- Engjom T, Kildahl-Andersen O. An 83-year-old woman with coma and severe hypernatremia. Tidsskr Nor Laegeforen. 2008 Jan 31;128(3):316-7.
- Erchinger F, Dimcevski G, Engjom T, Gilja OH. Transabdominal ultrasonography of the pancreas: Basic and new aspects. Imaging Medicine. 2011(3) 411-422.

PERSONAL PROPERTIES

- Cooperative skills
- Effective
- Improvising skills
- Ability to conclude
- Organizing skills