

CURRICULUM VITAE

Date of birth: 11.01.1951

Nationality: Norwegian

Current position: Consultant/Physician, 70% Professor I (2008)

Previous academic positions: Professor I 50% (2003), Professor II 20% from 2000
Specialist in Internal Medicine since 1988. Specialist in Gastroenterology since 1988
Academic degree (university and year): PhD 1992

Honorary posts:

Member of Committee for research, Med Fak, UiB 1991-1992

Member (1991-2003) and Deputy (1991-95) in Norwegian association of Ultrasound

Member of Committee for specialist education for Gastroenterology 1983-2003

Member and Deputy in Scandinavian Association of Gastroenterology and Motility 1989-2003.

Leader of section of Nutrition at University of Bergen from 2008-2010

International collaborations:

University of Nottingham, Prof Robin Spiller from 2005

University of Washington Prof Roy Martin, from 1997

University of Utrecht Prof Melvin Samsom, from 1999

University of Adelaide, Australia, Prof Micheal Horowitz, from 2002

Flinders University, Australia, Prof Geoff Hebbard, from 2001

University of Aarhus, Prof Hans Gregersen, From 2001

University Saint Gilles, France Prof Charles Malbert, from 2003

Award Best clinical article in Ultrasound in Medicine and Biology 1998

Opponent: 9

Referee service: 10 international journals

Supervision

Number of supervision of PhD-students completed until 2013: 9

- Current number of PhD-students under supervision as main supervisor : 3
- Current number of master students under supervision as main supervisor : 3
- And associate supervisor 5
- Number of PhD-students completed for the period 1.1.2005 - 30.6.2013 as main supervisor: 3
and 3 master student and associated supervisor: 3

Publications: 1.1.2009 – 29.04 2014

- Number of publications in peer-reviewed journals or peer-reviewed monographs: 70

Prof. Trygve Hausken, MD., PhD

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- Number of review articles and book chapters: 6

Total career publications

- Number of publications in peer-reviewed journals or peer-reviewed monographs, Pubmed: 171
- Number of review articles 15 and book chapters 3
- Books 2

Publication list 2009-2014

Nair NS, Brennan IM, Little TJ, Gentilcore D, Hausken T, Jones KL, Wishart JM, Horowitz M, Feinle-Bisset C.

[Reproducibility of energy intake, gastric emptying, blood glucose, plasma insulin and cholecystokinin responses in healthy young males.](#)

Br J Nutr. 2008 Aug 5:1-9.

Theilin Schmidt P, Abrahamsson H, Dolk A, Hausken T, Karling P, Lindberg G, Nyhlin H, Ohlsson B, Simren M, Sjolund K, Stotzer PO, Tornblom H.

[Methods to assess gastric motility and sensation.](#)

Scand J Gastroenterol. 2008 Jul 10:1-11. [Epub ahead of print] No abstract available.

Hanevik K, Mørch K, Eide GE, Langeland N, Hausken T.

[Effects of albendazole/metronidazole or tetracycline/folate treatments on persisting symptoms after Giardia infection: a randomized open clinical trial.](#)

Scand J Infect Dis. 2008;40(6-7):517-22.

Nylund K, Leh S, Immervoll H, Matre K, Skarstein A, Hausken T, Gilja OH, Birger Nesje L, Ødegaard S

[Crohn's disease: Comparison of in vitro ultrasonographic images and histology](#)

Scand J Gastroenterol. 2008;43(6):719-26.

Lunding JA, Nordström LM, Haukelid AO, Gilja OH, Berstad A, Hausken T. [Vagal activation by sham feeding improves gastric motility in functional dyspepsia](#). Neurogastroenterol Motil. 2008 Jun;20(6):618-24. Epub 2008 Jan 31.

Gentilcore D, Hausken T, Meyer JH, Chapman IM, Horowitz M, Jones KL.

[Effects of intraduodenal glucose, fat, and protein on blood pressure, heart rate, and splanchnic blood flow in healthy older subjects.](#)

Am J Clin Nutr. 2008 Jan;87(1):156-61.

Ahmed AB, Gilja OH, Hausken T, Gregersen H, Matre K.

[Strain measurement during antral contractions by ultrasound strain rate imaging: influence of erythromycin.](#)

Neurogastroenterol Motil. 2007 Dec 11. [Epub ahead of print]

Dizdar V, Gilja OH, Hausken T.

[Increased visceral sensitivity in Giardia-induced postinfectious irritable bowel syndrome and functional dyspepsia. Effect of the 5HT3-antagonist ondansetron](#)

Neurogastroenterol Motil. 2007 Dec;19(12):977-82. Epub 2007 Aug 17.

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[Abdominal ultrasound after colonoscopy with insufflation of carbon dioxide versus air.](#) Erchinger F, Dimcevski G, Gilja OH, Hausken T. Scand J Gastroenterol. 2009 Aug 9:1-5

[The role of chromogranin A in irritable bowel syndrome.](#)

Hausken T. J Gastrointest Liver Dis. 2009 Jun;18(2):259..

[Effects of the phases of the menstrual cycle on gastric emptying, glycemia, plasma GLP-1 and insulin, and energy intake in healthy lean women.](#) Brennan IM, Feltrin KL, Nair NS, Hausken T, Little TJ, Gentilcore D, Wishart JM, Jones KL, Horowitz M, Feinle-Bisset C. Am J Physiol Gastrointest Liver Physiol. 2009 Sep;297(3):G602-10

[Comparative effects of oral and intraduodenal glucose on blood pressure, heart rate, and splanchnic blood flow in healthy older subjects.](#)

Gentilcore D, Nair NS, Vanis L, Rayner CK, Meyer JH, Hausken T, Horowitz M, Jones KL. Am J Physiol Regul Integr Comp Physiol. 2009 Sep;297(3):R716-22.

[The nitric oxide synthase inhibitor, N\(g\)-nitro-L-arginine-methyl-ester, attenuates the delay in gastric emptying induced by hyperglycaemia in healthy humans.](#)

Kuo P, Gentilcore D, Nair N, Stevens JE, Wishart JM, Lange K, Gilja OH, Hausken T, Horowitz M, Jones KL, Rayner CK. Neurogastroenterol Motil. 2009 May 21.

[Development of functional gastrointestinal disorders after Giardia lamblia infection.](#)

Hanevik K, Dizdar V, Langeland N, Hausken T. BMC Gastroenterol. 2009 Apr 21;9:27.

[Sonography of the small intestine.](#)

Nylund K, Ødegaard S, Hausken T, Folvik G, Lied GA, Viola I, Hauser H, Gilja OH. World J Gastroenterol. 2009 Mar 21;15(11):1319-30. Review.

[Reproducibility of energy intake, gastric emptying, blood glucose, plasma insulin and cholecystokinin responses in healthy young males.](#)

Nair NS, Brennan IM, Little TJ, Gentilcore D, Hausken T, Jones KL, Wishart JM, Horowitz M, Feinle-Bisset C. Br J Nutr. 2009 Apr;101(7):1094-102.

[Relative importance of abnormalities of CCK \(cholecystokinin\) and 5-HT \(serotonin\) in Giardia-induced post-infectious irritable bowel syndrome and functional dyspepsia.](#)

Dizdar V, Spiller R, Singh G, Hanevik K, Gilja OH, El-Salhy M, **Hausken T.**

Aliment Pharmacol Ther. 2010 Feb 2.

[Severity of Giardia infection associated with post-infectious fatigue and abdominal symptoms two years after.](#)

Mørch K, Hanevik K, Rortveit G, Wensaas KA, Eide GE, **Hausken T,** Langeland N.

BMC Infect Dis. 2009 Dec 15;9:206.]

[Abnormal Small-Intestinal Endocrine Cells in Patients with Irritable Bowel Syndrome.](#)

El-Salhy M, Vaali K, Dizdar V, **Hausken T.**

Dig Dis Sci. 2010 Mar 19. [Epub ahead of print]

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[Ultrasound and inflammatory bowel disease.](#)

Nylund K, **Hausken T**, Gilja OH.

Ultrasound Q. 2010 Mar;26(1):3-15. Review

[Chromogranin A as a possible tool in the diagnosis of irritable bowel syndrome.](#)

El-Salhy M, Lomholt-Beck B, **Hausken T**.

Scand J Gastroenterol. 2010 Jul 6. [Epub ahead of print]

[Effects of gastric distension on blood pressure and superior mesenteric artery blood flow responses to intraduodenal glucose in healthy older subjects.](#)

Vanis L, Gentilcore D, **Hausken T**, Pilichiewicz A, Lange K, Rayner CK, Feinle-Bisset C, Meyer JH, Horowitz M, Jones KL.

Am J Physiol Regul Integr Comp Physiol. 2010 Jun 16.

[Functional abdominal complaints occurred frequently in living liver donors after donation.](#)

Søndenaa K, Gondolesi GE, Roayaie S, Goldman JS, **Hausken T**, Schwartz ME.

Scand J Gastroenterol. 2010 Nov 30.

[Measurement of gastric emptying of a high-nutrient liquid by 3D ultrasonography in diabetic gastroparesis.](#)

Stevens JE, Gilja OH, Gentilcore D, **Hausken T**, Horowitz M, Jones KL. Neurogastroenterol Motil. 2010

[Abnormal small-intestinal endocrine cells in patients with irritable bowel syndrome.](#)

El-Salhy M, Vaali K, Dizdar V, Hausken T.

Dig Dis Sci. 2010 Dec;55(12):3508-13.

[Tolerability and effect of mesalazine in postinfectious irritable bowel syndrome.](#)

Hanevik K, Dizdar V, Langeland N, Eide GE, **Hausken T**.

Aliment Pharmacol Ther. 2011 Jul;34(2):259-60. doi: 10.1111/j.1365-2036.2011.04715.x.

[A 24-year controlled follow-up of patients with silent gallstones showed no long-term risk of symptoms or adverse events leading to cholecystectomy.](#)

Schmidt M, **Hausken T**, Glambek I, Schleer C, Eide GE, Søndenaa K.

Scand J Gastroenterol. 2011 Jul;46(7-8):949-54. Epub 2011 Apr 19

[Comparative effects of glucose and xylose on blood pressure, gastric emptying and incretin hormones in healthy older subjects.](#)

Vanis L, **Hausken T**, Gentilcore D, Rigda RS, Rayner CK, Feinle-Bisset C, Horowitz M, Jones KL.

Br J Nutr. 2011 Jun;105(11):1644-51. Epub 2011 Feb 4

[INSPIRE study: Does stress management improve the course of inflammatory bowel disease and disease-specific quality of life in distressed patients with ulcerative colitis or crohn's disease? A randomized controlled trial.](#)

Boye B, Lundin KE, Jantschek G, Leganger S, Mokleby K, Tangen T, Jantschek I, Pripp AH, Wojniusz S, Dahlstroem A, Rivenes AC, Benninghoven D, **Hausken T**, Roseth A, Kunzendorf S, Wilhelmsen I, Sharpe M, Blomhoff S, Malt UF, Jahnsen J.

Inflamm Bowel Dis. 2011 Sep;17(9):1863-73.

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[Salmon diet in patients with active ulcerative colitis reduced the simple clinical colitis activity index and increased the anti-inflammatory fatty acid index--a pilot study.](#)

Grimstad T, Berge RK, Bohov P, Skorve J, Gøransson L, Omdal R, Aasprong OG, Haugen M, Meltzer HM, **Hausken T**.

Scand J Clin Lab Invest. 2011 Feb;71(1):68-73

[Functional abdominal complaints occurred frequently in living liver donors after donation.](#)

Søndenaa K, Gondolesi GE, Roayaie S, Goldman JS, **Hausken T**, Schwartz ME.

Scand J Gastroenterol. 2011 May;46(5):611-5.

[Measurement of gastric emptying of a high-nutrient liquid by 3D ultrasonography in diabetic gastroparesis.](#)

Stevens JE, Gilja OH, Gentilcore D, **Hausken T**, Horowitz M, Jones KL.

Neurogastroenterol Motil. 2011 Mar;23(3):220-5, e113-4. doi: 10.1111/j.1365-2982.2010.01630.x.

[Dietary supplementation of krill oil attenuates inflammation and oxidative stress in experimental ulcerative colitis in rats.](#)

Grimstad T, Bjørndal B, Cacabelos D, Aasprong OG, Janssen EA, Omdal R, Svardal A, **Hausken T**, Bohov P, Portero-Otin M, Pamplona R, Berge RK.

Scand J Gastroenterol. 2012 Jan;47(1):49-58. Epub 2011 Nov 30

[Low Densities of Serotonin and Peptide YY Cells in the Colon of Patients with Irritable Bowel Syndrome.](#)

El-Salhy M, Gundersen D, Ostgaard H, Lomholt-Beck B, Hatlebakk JG, **Hausken T**.

Dig Dis Sci. 2011 Nov 5. [Epub ahead of print]

[Tolerability and effect of mesalazine in postinfectious irritable bowel syndrome.](#)

Hanevik K, Dizdar V, Langeland N, Eide GE, **Hausken T**.

Aliment Pharmacol Ther. 2011 Jul;34(2):259-60. doi: 10.1111/j.1365-2036.2011.04715.x. No abstract available.

[A 24-year controlled follow-up of patients with silent gallstones showed no long-term risk of symptoms or adverse events leading to cholecystectomy.](#)

Schmidt M, **Hausken T**, Glambek I, Schleer C, Eide GE, Søndenaa K.

Scand J Gastroenterol. 2011 Jul;46(7-8):949-54. Epub 2011 Apr 19

[Comparative effects of glucose and xylose on blood pressure, gastric emptying and incretin hormones in healthy older subjects.](#)

Vanis L, **Hausken T**, Gentilcore D, Rigda RS, Rayner CK, Feinle-Bisset C, Horowitz M, Jones KL.

Br J Nutr. 2011 Jun;105(11):1644-51. Epub 2011 Feb 4

[Measurement of gastric emptying of a high-nutrient liquid by 3D ultrasonography in diabetic gastroparesis.](#)

Stevens JE, Gilja OH, Gentilcore D, **Hausken T**, Horowitz M, Jones KL.

Neurogastroenterol Motil. 2011 Mar;23(3):220-5, e113-4. doi: 10.1111/j.1365-2982.2010.01630.x. Epub 2010 Nov

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[Gastrointestinal Wall Thickness Measured with Transabdominal Ultrasonography and Its Relationship to Demographic Factors in Healthy Subjects.](#)

Nylund K, **Hausken T**, Odegaard S, Eide GE, Gilja OH.
Ultraschall Med. 2012 Apr 13.

[Post-cholecystectomy symptoms were caused by persistence of a functional gastrointestinal disorder.](#)

Schmidt M, Søndena K, Dumot JA, Rosenblatt S, **Hausken T**, Ramnefjell M, Njølstad G, Eide GE.
World J Gastroenterol. 2012 Mar 28;18(12):1365-72

[Diet and effects of diet management on quality of life and symptoms in patients with irritable bowel syndrome.](#)

Ostgaard H, **Hausken T**, Gundersen D, El-Salhy M.
Mol Med Report. 2012 Jun;5(6):1382-90

[The role of diet in the pathogenesis and management of irritable bowel syndrome \(Review\).](#)

El-Salhy M, Ostgaard H, Gundersen D, Hatlebakk JG, **Hausken T**.
Int J Mol Med. 2012 May;29(5):723-31

[Ghrelin and the brain-gut axis as a pharmacological target for appetite control.](#)

Seim I, El-Salhy M, **Hausken T**, Gundersen D, Chopin L.
Curr Pharm Des. 2012 Feb;18(6):768-75

[Dietary supplementation of krill oil attenuates inflammation and oxidative stress in experimental ulcerative colitis in rats.](#)

Grimstad T, Bjørndal B, Cacabelos D, Aasprong OG, Janssen EA, Omdal R, Svardal A, **Hausken T**, Bohov P, Portero-Otin M, Pamplona R, Berge RK.
Scand J Gastroenterol. 2012 Jan;47(1):49-58.

[Low densities of serotonin and peptide YY cells in the colon of patients with irritable bowel syndrome.](#)

El-Salhy M, Gundersen D, Ostgaard H, Lomholt-Beck B, Hatlebakk JG, **Hausken T**.
Dig Dis Sci. 2012 Apr;57(4):873-8.

[Immunophenotyping in post-giardiasis functional gastrointestinal disease and chronic fatigue syndrome.](#)

Hanevik K, Kristoffersen EK, Sørnes S, Mørch K, Næss H, Rivenes AC, Bødtker JE, **Hausken T**, Langeland N. BMC Infect Dis. 2012 Oct 14;12:258. doi: 10.1186/1471-2334-12-258.

[Increased wall thickness using ultrasonography is associated with inflammation in an animal model of experimental colitis.](#)

Lied GA, Milde AM, Nylund K, Mujic M, Grimstad T, **Hausken T**, Gilja OH. Clin Exp Gastroenterol. 2012;5:195-201. doi: 10.2147/CEG.S31150. Epub 2012 Oct 2.

[Chromogranin A cell density in the rectum of patients with irritable bowel syndrome.](#)

El-Salhy M, Mazzawi T, Gundersen D, **Hausken T**. Mol Med Rep. 2012 Dec;6(6):1223-5. doi: 10.3892/mmr.2012.1087. Epub 2012 Sep 18.

[Tetradecylthioacetic acid attenuates inflammation and has antioxidative potential during experimental colitis in rats.](#)

Bjørndal B, Grimstad T, Cacabelos D, Nylund K, Aasprong OG, Omdal R, Portero-Otin M, Pamplona R, Lied GA, **Hausken T**, Berge RK. Dig Dis Sci. 2013 Jan;58(1):97-106. doi: 10.1007/s10620-012-2321-2. Epub 2012 Aug 2.

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[\[Position dependent dyspepsia\]](#). Hausken T, Valeur J. Tidsskr Nor Laegeforen. 2012 Jun 26;132(12-13):1461. doi: 10.4045/tidsskr.12.0559. Norwegian. No abstract available.

[Chromogranin A cell density as a diagnostic marker for lymphocytic colitis](#). El-Salhy M, Gundersen D, Hatlebakk JG, Hausken T. Dig Dis Sci. 2012 Dec;57(12):3154-9. doi: 10.1007/s10620-012-2249-6. Epub 2012 Jun 15.

[Irritable bowel syndrome: the role of gut neuroendocrine peptides](#). El-Salhy M, Seim I, Chopin L, Gundersen D, Hatlebakk JG, Hausken T. Front Biosci (Elite Ed). 2012 Jun 1;4:2783-800. Review.

[Colonoscopy with mucosal biopsies in young rats: A model for experimental gastroenterology](#). El-Salhy M, Wendelbo IH, Gundersen D, Hatlebakk JG, Hausken T. Mol Med Rep. 2013 Apr 10.

[Pre-operative anaemia in colon cancer patients became normal after more than a year post-operatively but did not influence oncological outcome in the final analysis](#). Fjørtoft I, Furnes B, Hausken T, Storli KE, Eide GE, Søndena K. Scand J Gastroenterol. 2013 Mar 27. [Epub ahead of print]

[Quantitative measurement of ultrasound attenuation and Hepato-Renal Index in Non-Alcoholic Fatty Liver Disease](#). von Volkmann HL, Havre RF, Løberg EM, Haaland T, Immervoll H, Haukeland JW, Hausken T, Gilja OH. Med Ultrason. 2013 Mar;15(1):16-22.

[Low-grade inflammation in the rectum of patients with sporadic irritable bowel syndrome](#). El-Salhy M, Gundersen D, Hatlebakk JG, Hausken T. Mol Med Rep. 2013 Apr;7(4):1081-5. doi: 10.3892/mmr.2013.1320. Epub 2013 Feb 14.

[Chronic fatigue syndrome 5 years after giardiasis: differential diagnoses, characteristics and natural course](#). Mørch K, Hanevik K, Rivenes AC, Bødtker JE, Næss H, Stubhaug B, Wensaas KA, Rortveit G, Eide GE, Hausken T, Langeland N. BMC Gastroenterol. 2013 Feb 12;13:28. doi

[Correct use of proton pump inhibitors for gastro-oesophageal reflux disease](#). Hatlebakk JG, Emken BE, Glazkov V, Hoff DA, Hausken T. Tidsskr Nor Laegeforen. 2013 Jan 8;133(1):43-6. doi: 10.4045/tidsskr.12.0019. English, Norwegian. No abstract available.

[The role of peptide YY in gastrointestinal diseases and disorders \(review\)](#). El-Salhy M, Mazzawi T, Gundersen D, Hatlebakk JG, Hausken T. Int J Mol Med. 2013 Feb;31(2):275-82.

[Rome III subgroups of functional dyspepsia exhibit different characteristics of antral contractions measured by strain rate imaging - a pilot study](#). Ahmed AB, Matre K, Hausken T, Gregersen H, Gilja OH. Ultraschall Med. 2012 Dec;33(7):

[\[Bloating without gas\]](#). Valeur J, Hausken T. Tidsskr Nor Laegeforen. 2012 Nov 12;132(21

[High densities of serotonin and peptide YY cells in the colon of patients with lymphocytic colitis](#). El-Salhy M, Gundersen D, Hatlebakk JG, Hausken T. World J Gastroenterol. 2012 Nov 14;18(42):6070-5.

[Mesenteric blood flow, glucose absorption and blood pressure responses to small intestinal glucose in critically ill patients older than 65 years](#). Sim JA, Horowitz M, Summers MJ, Trahair LG, Goud RS, Zaknic AV, Hausken T, Fraser JD, Chapman MJ, Jones KL, Deane AM. Intensive Care Med. 2013 Feb;39(2):258-66. doi: 10.1007/s00134-012-2719-5.