

**ABBREVIATED CURRICULUM VITAE PER 1 November 2012
FOR
LASZLO HEGEDÜS**

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Personal information:

Born 15 October 1952 in Budapest, Hungary.

Citizen of Sweden. Permanent address in Denmark since 1972. Since 1985 married with Nini R. Hegedüs, MD, (specialist in gynaecology and obstetrics). Two children, Nicolas born 1986 and Alexandra born 1988.

Education:

1972-1980: Medical student at University of Copenhagen.

1980-1992: Training in Internal Medicine and Endocrinology at various hospitals in Copenhagen, including a 4-year period (1981-1985) as research associate (Ph.D.-student) at Department of Endocrinology, Herlev Hospital, and four years as a consultant.

Present position:

Since 1992 associate professor of Internal Medicine and Endocrinology at University of Southern Denmark in Odense. From 2002 part time research professor and since 2006 full professor in Endocrinology.

Since 1993 Senior Consultant at Department of Endocrinology and Metabolism, Odense University Hospital, and Head of the Thyroid Research Group.

Teaching:

Since 1977 involved in pregraduate teaching at medical schools in Denmark.

Since 1980 involved in postgraduate teaching in Endocrinology, nationally and internationally.

Examination of medical students since 1989. Tutor for 14 accepted Ph.D. theses and 3 MD, DMSc theses, and a high number of masters theses (MSc). Currently supervisor of 4 Ph.D. students and several other young researchers.

Scientific qualifications:

Involved in scientific work since 1977.

MD (DMSc) thesis defended in 1990: "Thyroid size determined by ultrasound. Influence of physiological factors and non-thyroid disease". The main focus of the research has been on clinical and experimental aspects of thyroid disease and has included topics such as: Diagnostic imaging in thyroid disorders, observer variation in thyroidology, radioiodine therapy, ultrasound-guided interventional diagnosis and therapy in thyroid disorders and epidemiology of thyroid diseases. Additionally, environmental and hereditary aspects of the regulation of thyroid function and size as well as environmental and genetic background for autoimmune as well as non-autoimmune thyroid disorders, utilizing twins.

Since 1993 head of the Thyroid Research Group at University of Southern Denmark in Odense. The group has extensive collaboration with national and international research groups.

Author or co-author of 375 scientific papers and >500 abstracts/oral communications. Publications include journals such as: N. Engl.J.Med., Lancet, Br.Med.J., Endocrine Reviews, J.Clin.Endocrinol.Metab., Clin. Endocrinol., Arch.Intern.Med., as well as textbook chapters in "Thyroid", "Endocrinology", "Oxford Textbook of Endocrinology", and "Encyclopedia of Endocrinology and Endocrine diseases".

Review work comprises more than 1000 manuscripts appearing in ca. 70 different journals including Ann.Intern.Med., Arch.Intern.Med., Endocr.Rev., Eur.J.Hum.Genet., JAMA, J.Clin.Endocrinol.Metab., Lancet and N. Engl. J.Med.

Editorial Board memberships include: Clin. Endocrinol. (European Editor 2009-2011); J.Clin. Endocrinol. Metab; Thyroid Research, Eur. Thyroid J. and J. Danish Med. Assoc..

Guest lectures/invited speaker at meetings:

>150 invited lectures on 4 continents.

Prizes/awards: British Thyroid Association overseas lecturer (England,1998). Her Majesty Queen Ingrid's gala-lecturer (Denmark, 2006). American Association of Clinical Endocrinologist's Frontiers in Science Award (USA, 2008). Haines Lecturer (Mayo Clinic, Rochester, Minnesota, USA, 2008). British Endocrine

Society/British Thyroid Association's Pitt-Rivers Lecturer (England, 2009). Consul General Ernst Carlsen's Foundation's honorary prize (Denmark, 2011).

5 selected high impact publications during the latest year :

<p>Paschke R, Hegedüs L, Alexander E, Valcavi R, Papini E, Gharib H. Thyroid nodule guidelines: agreement, disagreement and need for future research. Nature Rev. Endocrinol. <u>7</u>: 354-361, 2011.</p> <p>Tvilum M, Brandt F, Brix TH, Hegedüs L. A review of the evidence of and against increased mortality in hypothyroidism. Nature Rev. Endocrinol. <u>8</u>: 417-424, 2012.</p> <p>Fast S, Nielsen VE, Grupe P, Boel-Jørgensen H, Bastholt L, Andersen PB, Bonnema SJ, Hegedüs L. Prestimulation with recombinant human thyrotropin (rhTSH) improves the long-term outcome of radioiodine therapy for multinodular nontoxic goiter. J. Clin. Endocrinol. Metab. <u>97</u>; 2653-2660, 2012.</p> <p>Hegedüs L, Bennedbæk FN. Non-isotopic techniques of thyroid imaging. In: Braverman LE, Cooper DS, eds. Werner & Ingbar's The Thyroid: A Fundamental and Clinical Text. 10th Ed. Philadelphia: Lippincottt, Williams & Wilkins, p. 310-320, 2012.</p> <p>Bonnema SJ, Hegedüs L. Radioiodine therapy in benign thyroid diseases: Effects, side effects, and factors affecting therapeutic outcome. Endocrine Reviews 2012 Sep 7 [Epub ahead of print] PMID:22961916 [PubMed – as supplied by publisher].</p>
