

Marianne Andersen, 49 years of age

Ph.D. thesis: Pyridostigmine-growth-hormone-releasing-hormone (PD-GHRH) stimulated growth hormone secretion in healthy adults and patients with suspected growth hormone deficiency. 1998, Odense University.

Clinical education and specialist authorization

1990 MD from University of Southern Denmark and Odense University Hospital (OUH).

- 2002 Specialist in endocrinology.
- 2005 §14-qualification in endocrinology
- 2004-2005 Herlev Hospital Staff specialist (afdelingslæge)
- 2005- OUH Consultant (overlæge)
- 2006- SDU Associate professor
- 2011-2016 Part time research associate professor (Novo Nordisk Foundation)
- 2012- Editor for European Journal of Endocrinology

Opponent at PhD theses

- 2002 Troels Krarup Hansen, MD, Aarhus University
- 2004 Rolf Dall, MD, Aarhus University
- 2004 Henriette Mersebach, MD, University of Copenhagen
- 2008 Morten Brøgger Krag, MD, Aarhus University

Principal supervisor for PhD students at SDU

- Louise Frederiksen, MD, PhD defended 2011, SDU
- Hanne Mumm, MD, 2009-, SDU
- Magda Lambaa Altinok, MD, 2010-, SDU
- Line Velling Magnussen, MD, 2012- SDU

Co-supervisor for PhD students at SDU

- Thue Kvorning, MSc, PhD defended 2006, SDU
- Torben Leo Nielsen, MD, PhD defended 2007, SDU
- Kristian Wraae, MD, PhD defended 2010, SDU
- Morten Frost Nielsen, MD, PhD defended 2011, SDU
- Claus Brasen, MD, PhD defended 2011, SDU

Pregraduate theses (Forskerårsopgaver): Total number 2

Supervisor for 17 medical students (15 principal supervisor, 2 co-supervisor)

Publications in international peer-reviewed scientific journals:

90 publications (11 as first author, 22 as senior author) and 2 book chapters

Invited scientific lectures 2011-:

- 2011 The diagnostic limits for hypogonadism in men.
The National Assembly of Endocrinology, Oslo, Norway.
- 2011 Hyperhidrosis – the endocrinologist’s perspective.
9th Meeting of the International Society of Sympathetic Surgery (ISSS).
- 2011 PCOS and type 2 diabetes mellitus
9th Congress of the European Society of Gynecology, Copenhagen, Denmark
- 2012 Pituitary tumors in adolescents and adults
International Congress of Endocrinology (ICE)/ European Congress of Endocrinology (ECE), Meet the expert, Florence, Italy.
- 2012 Diagnosis and management of prolactinoma
Symposium for Nurses at the International Congress of Endocrinology (ICE)/ European Congress of Endocrinology (ECE), Florence, Italy.

5 publications:

- 2005 D Glintborg, AP Hermann, K Brusgaard, J Hangaard, C Hagen, M Andersen
Significantly higher ACTH-stimulated cortisol and 17-hydroxyprogesterone levels in 337 consecutive, premenopausal, Caucasian, hirsute patients compared to healthy controls. A genetic, biochemical and clinical study
JCEM, 90 (3), 1347-53
- 2007 TL Nielsen, C Hagen, K Wraae, K Brixen, P Hyltoft Petersen, E Haug, R Larsen, M Andersen
Visceral and subcutaneous adipose tissue assessed by magnetic resonance imaging in relation to circulating androgens, SHBG, and LH in young men.
JCEM, 92(7): 2696-705.
- 2009 L Frederiksen, TL Nielsen, K Wraae, C Hagen, J Frystyk, A Flyvbjerg, K Brixen, M Andersen

Subcutaneous rather than visceral adipose tissue is associated with adiponectin levels and insulin resistance – The Odense Androgen Study
JCEM, 94(10):4010-5.

2012 L Frederiksen, K Højlund, DM Hougaard, K Brixen, M Andersen
Testosterone therapy increased muscle mass and lipid oxidation in aging men.
Age (Dordr). Feb;34(1):145-56.

2012 M Andersen, K Brixen, C Hagen, J Frystyk, TL Nielsen
Positive associations between serum levels of IGF-I and subcutaneous fat depots in young men. The Odense Androgen Study.
Growth Horm IGF Res. 22(3-4):139-45