
BIOGRAPHICAL SKETCH

NAME: Nicoleta Cristina Olarescu

POSITION TITLE: Consultant endocrinologist and translational researcher at Oslo University Hospital (OUS), Oslo, Norway

EDUCATION/TRAINING

INSTITUTION AND LOCATION	DEGREE	Start Date	Completion Date	FIELD OF STUDY
University of Medicine and Pharmacy Iuliu Hațieganu, Cluj-Napoca, Romania	Medical doctor (MD)	09/2000	09/2006	Medicine
District Hospital, Cluj-Napoca, Romania & OUS, Oslo, Norway	Specialist in endocrinology	01/2007	06/2013	Medicine
Faculty of Medicine, University of Oslo (UIO), Oslo, Norway	Philosophiae doctor (PhD)	09/2011	06/2015	Medicine

A. Personal Statement

Given my many years of experience in the field of neuroendocrinology both as a researcher and a clinician, my enthusiasm, diligence and extensive work power, I believe I will be of benefit for ENEA as a member of ExCo.

B. Positions, Scientific Appointments and Honors

- July 2015 – February 2020: Postdoctoral Fellow at Department of Endocrinology, OUS

Project: Molecular Characterization of Non-Functioning Pituitary Adenomas

- February 2020 – December 2023: Senior Researcher at Institute of Clinical Medicine, Faculty of Medicine, University of Oslo (UIO), Norway

- January 2024 – present Researcher (50%), Department of Endocrinology, OUS

- Member of the program organising committee ENEA 2021 and 2018, ECE 2019 and Norwegian Society of Endocrinology, 2020 and 2019, and currently serve as a referee for several endocrine journals: EJE, Neuroendocrinology, JOE, JCEM, Endocrine Connections, ERC, and others

- 2022 EJE Rising Star Award

- 2022 Jens Sandahl Christiansen Clinical Award by European Society of Endocrinology (ESE) for the work on "The impact of growth hormone excess on fat tissue metabolism"

C. Contributions to Science

- Discovered differences in the molecular characteristics of functioning and silent corticotroph adenomas that could explain their hormonal functionality and aggressiveness

- Contributed to revealing the importance of TGFBR3L, a newly discovered gonadotroph specific protein, in the molecular biology of the gonadotroph non-functioning pituitary adenomas

- Characterized the role of adipose tissue on the insulin resistance of acromegaly

- Assessed the role of different adipose tissue's depots (measured by DXA) contribution to the metabolic profile in endocrine diseases