#### **CURRICULUM VITAE**

#### PERSONAL DATA

Henrik Kjærulf Jensen, MD, DMSc, PhD, FESC, FEHRA

Professor, Senior Consultant Cardiologist/Electrophysiologist, Department of Cardiology, Aarhus University Hospital and Department of Clinical Medicine, Health, Aarhus University.

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### **EDUCATION**

2002: Doctoral thesis, Aarhus University: The molecular genetic basis and diagnosis of

familial hypercholesterolemia in Denmark (Dan Med Bull 2002;49:318-45).

2001: Specialist in Cardio-Vascular Diseases, National Board of Health, Denmark.

1995: PhD thesis, Aarhus University: Methods of mutation detection with special reference to

the low-density lipoprotein receptor gene in familial hypercholesterolemia.

1988: Graduate as medical doctor, Faculty of Health Sciences, Aarhus University, Denmark.

## **CURRENT AND PREVIOUS POSITIONS**

2019 -: Professor of Cardiology (Inherited Cardiac Diseases),

Health, Aarhus University.

2006 - 2019: Associate Professor, Health, Aarhus University.

2003 - : Consultant Cardiologist/Electrophysiologist, Dept of Cardiology, Aarhus University Hospital.

2001-2002: Senior Registrar. Education in invasive electrophysiology, Universitätsklinikum Mannheim, Germany (Prof. Martin Borggrefe).

1991-1995: Fellow at Dept of Internal Medicine/Cardiology and Center of Medical Molecular Biology, Aarhus University Hospital.

1988-2002: Clinical education in internal medicine and cardiology, Aarhus University Hospital.

### ACADEMIC AWARDS AND GRANTS

2020 Recipient of NOVO-Nordisk Foundation research grant DKK 2,500,000.

2018 Recipient of NOVO-Nordisk Foundation 'Borregaard Klinisk Forskerstipendium' DKK 5.000.000.

2018-2024 Recipient of grants from Skibsreder Per Henriksen, R. og hustrus fond DKK 1,850.000.

2017 Recipient of Danish Heart Foundation Legat.

# **MANAGERIAL ACTIVITIES**

2022-: Member of ERN-GUARD-Heart.

2021-2022: Chair "Specialistnetværk for arvelige hjertesygdomme", National Genome Center,

Denmark.

2016-: Head of a nationwide clinical-genetic study investigating the life-threatening cardiac

conduction disorder atrio-ventricular block in children and young (DANBLOK).

2014-: Head of the research group "Genomic Cardiology" (10 VIP).

2014-: Principle investigator in multi-center studies on treatment with PCSK9-inhibitors

(FOURIER, ODYSSEY CHOICE-II, GAUSS-3, OSLER-2, FOURIER-OLE, CLEAR, PROMINENT, VESALIUS CV, OCEAN(a), VICTORION-1,LIBREXIA)

and steering-committee member (SPIRE 1+2, VESALIUS CV, LIBREXIA).

2012-2016: Chairman/co-chairman for the Danish Society of Cardiology working group for

Cardiac Arrhythmias and Device Therapy.

2009-2013: Chairman/co-chairman for the Danish Society of Cardiology working group for

inherited heart diseases.

2005-: Co-leadership in national collaborations on clinical-genetic aspects of inherited heart

diseases and sudden cardiac death.

2001-: Involved in studies within the fields of electrophysiology and device therapy

(pacemaker/ICD).

1992-: Head of studies on clinical-genetic aspects of familial hypercholesterolemia and

premature coronary heart disease.

#### **SUPERVISION**

Supervisor for 10 PhD students (9 defended, 1 on-going), 5 medical students research-year.

### **ADJUDICATOR TASK**

Adjudicator of 28 academic dissertations (PhD and Doctoral dissertations) from national (20 from Copenhagen University, 5 from Aarhus University, 1 from Aalborg University) and foreign (1 from Oslo University, Norway and 1 from Bloemfontein University, South Africa) Universities.

### **PUBLICATIONS**

Author of 260 scientific papers in peer-reviewed international journals.

Full list of publications can be reviewed at ORCID (0000-0003-1802-4302).

Author of > 100 abstracts presented at international congresses in Cardiology.

H-index 39, published in e.g Nature Comm, JAMA, Eur Heart J, JACC, Cardiovasc Imaging, JAHA, Circulation, Circ Arrhythm Electrophysiol, Heart Rhythm, Europace.