



Program
AFIB.NO ANNUAL MEETING 2020
Friday September 25



09.00 WELCOME

Ingrid E. Christophersen, MD, PhD & Arnljot Tveit, MD, DMSc
Bærum Hospital, Vestre Viken Hospital Trust, Gjettum, Norway

PERSONALIZED MEDICINE – OMICS AND NEW DEVICE DEVELOPMENT

09.15 Atrial fibrillation Risk Prediction: From Classical Risk Factors to Omics

Renate Schnabel, MD, MSc, University Medical Center Hamburg Eppendorf/University of Hamburg, Hamburg, Germany

10.00 Developing New Tools for Rhythm Detection

Jarle Jortveit, MD, PhD, Head of the Department of Cardiology, Sørlandet Hospital Arendal, Arendal, Norway

10.45 15 minutes break

RAPID-FIRE ORAL ABSTRACT SESSION

11.00 Abstract 1 5+5 min – Luca Soattin: The knockdown of SK3 channels through antisense oligonucleotides confers protection against atrial fibrillation in adult rats

Abstract 2 5+5 min – Benedikt M. Linz: Pharmacological inhibition of acetylcholine-regulated potassium current (IK,ACh) and associated A1- and M2-pathways prevent atrial

Abstract 3 5+5 min – Silje M. Kalstø: Disease burden of early-onset atrial fibrillation – a nation-wide primary care study in Norway

Abstract 4 5+5 min – Katrine M. Owe: Leisure-time Physical Activity and Risk of Atrial Fibrillation in Norwegian men and women

Abstract 5 5+5 min – Ole-Christian W. Rutherford: Comparison of oral anticoagulants for effectiveness and safety among elderly patients with atrial fibrillation; a population-based cohort study

Abstract 6 5+5 min – Mariam Anjum: Time trends in incidence rates of atrial fibrillation-related strokes in Norway 2001-2014: A nationwide analysis using data from the Cardiovascular Disease in Norway (CVDNOR) project.

12.00 1 HOUR LUNCH



PERSONALIZED MEDICINE - SCREENING FOR AF

13.00 From SAFE to SAFER – 15 Years of Atrial Fibrillation Screening

Jonathan Mant, MD, Professor of Primary Care Research and Head of the Primary Care Unit, University of Cambridge, Cambridge, UK

13.45 STROKESTOP

Johan Engdahl, MD, PhD, Associate Professor, Karolinska Institutet, Cardiovascular division, Department of Clinical Sciences, Danderyd Hospital, Stockholm, Sweden

14.30 15 minutes break

PERSONALIZED MEDICINE - GENETICS

14.45 Genetics in Atrial Fibrillation

Carolina Roselli, Senior Analyst, PhD fellow, Broad Institute of MIT & Harvard, Cambridge, MA, USA

ABSTRACT AWARD AND CLOSING REMARKS

15.30 Ingrid E. Christophersen, MD, PhD & Arnljot Tveit, MD, DMSc

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16.00 END OF SCIENTIFIC PROGRAM