



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, Gjetsum, 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**