

Preliminary Program

ZURICH INTERNATIONAL SYMPOSIUM ON ARRHYTHMOGENIC CARDIOMYOPATHIES

Thursday 26 September 2019

13:00

Welcome and opening remarks
Firat Duru – Corinna Brunckhorst

Session 1 (13:20 – 15:00)

Update on Diagnosis of ACM

Chairs:

Frank Marcus
Domenico Corrado

Tucson, AZ, USA
Padova, Italy

13:20 – 13:45

Current challenges in the diagnosis of ACM
Richard Hauer

Utrecht, Netherlands

13:45 – 14:10

Differential diagnosis of phenotypic variants of ACM
Hugh Calkins

Baltimore, MD, USA

14:10 – 14:35

The role of imaging in the diagnosis of ACM
Perry Elliott

London, UK

14:35 – 15:00

Genetic testing for the diagnosis and risk stratification of ACM
Peter van Tintelen

Amsterdam, Netherlands

Coffee Pause 15:00 – 15:30

Session 2 (15:30 – 17:20)
Update on Therapy of ACM

Chair:

Hugh Calkins
William McKenna

Baltimore, MD, USA
Doha, Qatar

15:30 – 15:55

The role of medical therapy in ACM

Larissa Fabritz

Birmingham, UK

15:55 – 16:20

The role of ICD and catheter ablation in ACM

Hari Tandri

Baltimore, MD, USA

16:20 – 16:55

Measures to prevent disease progression – The impact
of sports activity on ACM

Domenico Corrado

Padova, Italy

16:55 – 17:20

How to approach heart failure in ACM

Frank Ruschitzka

Zurich, Switzerland

Session 3 (17:20 – 18:00)
Award Ceremony - Zurich ARVC Research Prize

Musical opening – Musici Volanti

Zurich ARVC Research Prize

- *Zurich ARVC Research Prize in Basic Sciences*
- *Zurich ARVC Research Prize in Clinical Sciences*

18:00 Cocktail

Friday - 27 September 2019

Session 4 (08:30 – 11:00)

ACM from the specialist's perspective

8:30 Opening

Corinna Brunckhorst – Firat Duru

Chairs:

Gaetano Thiene

Padova, Italy

Angeliki Asimaki

London, UK

08:40 – 09:00

The story of ACM starts in the desmosomes – The molecular scientist's perspective (1)

Mario Delmar

New York, NY, USA

09:00 – 09:20

The role of inflammation in ACM – The molecular scientist's perspective (2)

Jeffrey Saffitz

Boston, MA, USA

09:20 – 09:40

Update on iPSC research in ACM – The stem cell researcher's perspective

Vincent Chen

Indianapolis, IN, USA

09:40 – 10:00

Novel biomarkers in ACM – ready for prime time? – The pediatrician's perspective

Robert Hamilton

Toronto, Canada

10:00 – 10:20

It is all in the genes – The geneticist's perspective

Daniel Judge

Charleston, SC, USA

10:20 – 10:40

Studying ACM under microscope - The pathologist's perspective

Cristina Basso

Padova, Italy

10:40 – 11:00

Common disease of the heart and skin - a skin scientist's perspective

David Kelsell

London, UK

11:00 – 11:20 Pause

Session 5 (11:20 – 12:00)

Zurich ARVC Research Prize: Presentation of awardees

11:20 – 11:40

Presentation of the Zurich ARVC Basic Sciences Research Prize Awardee

TBD

11:40 – 12:00

Presentation of the Zurich ARVC Clinical Sciences Research Prize Awardee

TBD

12:00 – 13:00 Lunch

Session 6 (13:00 – 15:20)

The World of ACM

Chairs:

Richard Hauer	Utrecht, Netherlands
Adalena Tsatsopoulou	Naxos, Greece

13:00 – 13:20

From the island of Naxos where it all started – The Greek experience
Alexandros Protonotarios London, UK

13:20 – 13:40

Predicting arrhythmic risk in ACM – The Dutch experience
Anneline te Riele Utrecht, Netherlands

13:40 – 14:00

Life threatening arrhythmias in ACM without overt clinical disease – The Australian experience
Christopher Semsarian Sydney, Australia

14:00 – 14:20

Predictors of outcome in the Nordic ARVC Registry – The Scandinavian experience
Pyotr Platonov Lund, Sweden

14:20 – 14:40

Genotype-phenotype correlations in ACM – The Chinese experience
Jiangping Song Beijing, China

14:40 – 15:00

Challenges and achievements after 20 years of a large registry – The North American experience
Cynthia James Baltimore, MD, USA

15:00 – 15:20

An update from the Zurich ARVC Program – The Swiss experience
Ardan Saguner – Deniz Akdis Zurich, Switzerland

15:20 – 15:50 Pause

Session 7 (15:50 – 17:30)

Meeting Wrap-up: Future Perspectives on ACM Research

Chairs:

Perry Elliott	London, UK
Richard Hauer	Utrecht, Netherlands
Hugh Calkins	Baltimore, MD, USA
Domenico Corrado	Padova, Italy

Round table discussion with all faculty