

# Genetics & Genomics & Cardiovascular Clinical Academic Group Joint Symposium

Updates on Inherited Arrhythmia Syndromes

St George's University of London  
&  
St George's University Hospitals  
NHS Foundation Trust

Wednesday 9th February 2022 via MS Teams  
12.00 – 14.00

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**CHAIRS – PROFESSOR SAHAR MANSOUR & PROFESSOR ELIJAH BEHR**

**12.00** Introduction – *Elijah Behr*

## SESSION 1

**12.05** Genetics of arrhythmia syndromes –  
*Yalda Jamshidi*

### FOCUS ON BRUGADA SYNDROME:

**12.20** Pathophysiology of Brugada syndrome –  
*Chris Miles*

**12.35** New developments for managing arrhythmia in  
Brugada syndrome – *Bode Ensam*

**12.35** Q&A

**13.00** **BREAK**

## SESSION 2

### FOCUS ON LONG QT SYNDROME:

**13.05** Pathophysiology of Long QT syndrome –  
*Mark Specterman*

**13.20** The evolving genetics of long QT syndrome –  
the repolarisation reserve – *Matina Prapa*

**13.35** The GMSA sudden unexpected death project –  
*Frances Elmslie*

**13.50** Q&A

**14.00** **CLOSE**