

PCR Tricuspid Focus Group Referral Meeting

29-30 September 2023

Nevin Amphitheatre , St Thomas Hospital, London

Preliminary programme

Introduction:

This is the first of its kind meeting on behalf of PCR tricuspid focus group which addresses general practitioners, nurses, allied health professionals, heart failure physicians as well as cardiologists and surgeons.

We will address the patient selection, the optimal imaging and interventional selection. The sessions will be highly interactive with the audience , with clinical cases and hands on sessions.

Programme:

Friday 29th of September 2023

13:00-13:30

Registration

13:30-13:45

Introduction: How PCR tricuspid was created and its scope? *Prof Bernard Prendergast – Dr Maurice Sarano – Dr Rebecca Hahn*

13:45-15:15

Live Anatomy session - Prof Sien Ho

Commentary by : Dr Maurice Sarano, Dr Madalina Garbi, Prof Thomas Modine, Mr Vassilios Avlonitis, Dr Rebecca Hahn, Dr Stam Kapetanakis

15.15-15.45 – Coffee break

15.45 – 17.00

Session 1: Re-introducing tricuspid regurgitation and right ventricular function

Panel: Dr. Madalina Garbi, Dr Maurice Sarano, Dr Tiffany Patterson, Prof. Bernard Prendergast

Natural history of tricuspid regurgitation – Dr Camelia Demetrescu (15 mins)

Imaging for tricuspid regurgitation –Dr Rebecca Hahn (15 mins)

The value of the right ventricle – Dr Julia Grapsa (15 mins)

17.00-18.00

Session 2: Clinical cases

Panel: Dr Becky Hahn, Mr Kamran Baig, Mr Gianluca Lucchese, Dr Maurice Sarano, Dr Madalina Garbi

Dilated RV and progressive TR: to operate or not - *Speaker TBC (15 mins)*

Stuck with no surgical options - Dr Karine Grigorian (15 mins)

A patient with no viable options - Dr Imtiaz Hussein (15 mins)

Saturday 30th of September 2023

09.00-09.45

Session 3: Options for the tricuspid patient

Panel: Prof. Simon Redwood, Dr Tiffany Patterson, Dr. Rebecca Hahn, Dr Sam Dawkins, Dr Chris Allen, Prof. Thomas Modine

Right heart hemodynamics – Dr Omar Chehab (15 mins)

The value of the imager interpreting RHC and echo : when to escalate? – Dr Maurice Sarano (15 mins)

09.45 -10.30

Session 4: Interventions vs surgery

Panel: Prof Simon Redwood, Prof Bernard Prendergast, Dr Rebecca Hahn, Dr Sam Dawkins, Dr Rob Smith, Dr Maurice Sarano, Prof. Thomas Modine

Brief overview of structural interventions – what have the trials shown so far? - Dr Tiffany Patterson (10 mins)

Tricuspid surgery - Dr Gianluca Lucchese (10 mins)

What are the current needs on surgical / interventional? Whats the future? – Dr Chris Allen (10 mins)

10.30-11.00: coffee & hands on

11.00-12.00

Session 5: Appropriate management of the TR patient: from referral to treatment

Panel: Prof Bernard Prendergast, Prof Simon Redwood, Dr Tiffany Patterson, Dr Stam Kapetanakis, Dr Karine Grigoryan, Dr Camelia Demetrescu, Dr Maurice Sarano

When the patient should be referred to the tertiary center? – Dr Chris Allen (10 mins)

Appropriate heart failure management before and after intervention – Dr Gerry Carr White (10 mins)

12.00-13.00 Lunch & hands on sessions

13.00-14.00

Panel: Dr Sam Dawkins, Prof Rebecca Hahn, Mr Gianluca Lucchese, Dr Tiffany Pattersob, Prof Simon Redwood, Dr Rob Smith

How to optimise the HF patient in the community – TBC (12 mins)

The role of the heart failure nurse – TBC (12 mins)

The role of the care of the elderly physician - Dr Roshan Shahbaz (12 mins)

14.00-16.00

Live case in a box & discussion

Imaging: Dr Becky Hahn, Dr Maurice Sarano, Dr Julia Grapsa, Dr Camelia Demetrescu, Dr Madalina Garbi

Structural intervention: Prof Simon Redwood, Dr Tiffany Patterson, Dr Sam Dawkins, Dr Robert Smith, Prof Thomas Modine

Presenters: Dr Vitaly Androshchuk, Dr Omar Chehab

16.00-17.00

Take home messages & adjourn