

9-22 October, 2021

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**THE 1ST ARI-BIR JOINT FRCR  
PART 1 PHYSICS  
PREPARATION COURSE 2021**  
**REGISTRATIONS NOW OPEN.**

# Highlights:

01  
Only course of its kind in the world

02  
Distinguished faculty of Physicists from leading London teaching hospitals

03  
Overseen and Quality assured by BIR

04  
Mock exam on a platform similar to the FRCR exam

05  
Exam feedback and analysis

06  
Feedback, tutorials and Q&A

07  
The course will be held online

08  
Membership of BIR included

# Faculty:

**Geoff Charles-Edwards**  
Head of MR Physics, Guy’s and St Thomas’ Hospital

**Robert Speller**  
Professor of Physics Applied to Medicine, University College London Hospital

**Richard Meades**  
Principal Physicist, Royal Free Hospital

**Claire Jerrom**  
Principal Physicist, Guy’s and St Thomas’ Hospital

**Ana Pascoal/Ian Honey**  
Principal Physicists, Guy’s and St Thomas’ Hospital

**Fran Padormo**  
Principal MR Physicist, Guy’s and St Thomas’ Hospital

**Emma Chung**  
Senior Lecturer in Medical Ultrasound Education, King’s College London Hospital





# Program Schedule:

## 9th to 16th October, 2021:

Recordings of tutorials will be provided by the BIR.

## 17th October, 2021:

A mock exam is delivered on the FRCR exam like platform.

## 22nd October, 2021:

Tutorials, Teaching and Q&A

TIME (IST)	TOPIC	SPEAKER
13:20 -13:30	Welcome and Introduction	<b>Geoff Charles-Edwards</b> Head of MR Physics, Guy’s and St Thomas’ Hospital
13:30 to 15:00	Matter and Radiation	<b>Robert Speller</b> Professor of Physics Applied to Medicine, University College London Hospital
15:00 - 16:30	Radioisotope Imaging and Associated Radiation Protection	<b>Richard Meades</b> Principal Physicist, Royal Free Hospital
16:30 - 18:00	Radiography, Fluoroscopy and Associated radiation Protection	<b>Claire Jerrom</b> Principal Physicist, Guy’s and St Thomas’ Hospital
18:00 - 18:30	Break	
18:30 - 20:00	CT and Associated Radiation Protection	<b>Ana Pascoal/Ian Honey</b> Principal Physicists, Guy’s and St Thomas’ Hospital
20:00 - 20:30	MR	<b>Fran Padormo</b> Principal MR Physicist, Guy’s and St Thomas’ Hospital
20:30 - 22:00	Ultrasound	<b>Emma Chung</b> Senior Lecturer in Medical Ultrasound Education, King’s College London Hospital

## Registration:

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Places are awarded on a first come first served basis.

Registration will be closed on 8th October, 2021. To register please click [here](#) or visit: <https://ariacademy.org/registrationpart-1course/>

## Course Directors:

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**Dr Sreenivasa Raju Kalidindi**

Director, ARI Academy

**Dr Geoff Charles-Edwards**

Head of MR Physics, Guy's and  
St Thomas' Hospital

