

# MRI

## IN PRACTICE

### THE COURSE

Dr Catherine Westbrook  
John Talbot



# Lisboa

## June 4, 5 e 6, 2018

### First time in PORTUGAL

*The RM course which is a reference all around the World.*



Held for 25 years with 20 countries (UK, U.S., Europe, Australia, Middle East and Africa).



More than 200 courses.



More than 10,000 graduates.



The book "MRI in Practice" is one of the best selling in the RM area worldwide (more than 120,000 copies).

### Recipients:

Graduates in Radiology and Medical Imaging and Radiotherapy  
Medical Imaging and Radiotherapy Students  
Medical  
Biomedical Engineers  
Physicists

### Course Location:

ESTeSL - Escola Superior de Tecnologia da Saúde de Lisboa

Av. D. João II, lote 4.69.01, Parque das Nações, 1990-096 Lisboa



### Program:

| MRI in Practice | Day One  | Day Two                         | Day Three                    |
|-----------------|--|---------------------------------|------------------------------|
| 9.00 to 10.30   | Basic Principles and Image Contrast<br>Westbrook | Spatial Encoding<br>Talbot      | k-Space 01<br>Westbrook      |
| Break           |  |                                 |                              |
| 10.45 to 12.00  | Equipment<br>Talbot                              | Image Artefacts<br>Talbot       | k-Space 02<br>Westbrook      |
| Lunch           |  |                                 |                              |
| 14.00 to 15.30  | Spin Echo Sequences<br>Talbot                    | Image Optimisation<br>Westbrook | Gradient Echo 2<br>Westbrook |
| Break           |  |                                 |                              |
| 15.45 to 17.00  | MRI Safety<br>Talbot                             | Gradient Echo<br>Westbrook      | Flow & MRA<br>Talbot         |

### Registrations:

|  | Until April 30 | From May 1 |
|--|----------------|------------|
| <b>Medical</b>   | 250 €          | 275 €      |
| <i>Graduates in Radiology and Medical Imaging and Radiotherapy / Biomedical Engineers / Physicists</i> | 200 €          | 225 €      |
| <i>Medical Imaging and Radiotherapy Students</i>   | 150 €          | 175 €      |

Registrations in:

[ndtradiologia.wixsite.com/nuclirad](http://ndtradiologia.wixsite.com/nuclirad)