

**NEUROLOGICAL INFECTIOUS DISEASES COURSE**  
**@ RECIFE-BRASIL**  
**COURSE PROGRAMME 2022**

20<sup>TH</sup> & 21<sup>ST</sup> OCTOBER 2022  
REAL HOSPITAL PORTUGUÊS, RECIFE

**DAY ONE – THURSDAY 20<sup>TH</sup> OCTOBER**

13:30 - 14:00 Registration

14:00 – 14:10 **Welcome**

**Dra Maria Lucia Brito Ferreira**  
*Hospital da Restauração,  
Recife*

**Prof Tom Solomon**  
*University of Liverpool, UK*

14:10 - 14:20 **Opening Address**

**Chief Functionaries of  
Hospitals**

**SESSION 1**

**CHAIR: Prof Tom Solomon, University of Liverpool, UK**

14:20 – 14:30 Case 1 | **A spotted past**

**Prof Netravathi M**  
*National Institute of Mental  
Health and Neuro Sciences,  
India*

14:30 – 14:40 Discussion

14:40 – 15:05 Talk | **Radiology of central nervous system  
infections**

**Dra Fernanda Cristina Rueda  
Lopez**  
*Universidade Federal de Rio  
de Janeiro*

15:05 – 15:20 Discussion

15:20 – 15:40 **COFFEE/TEA**

**SESSION 2**

**CHAIR: Dra Patricia Sequeira, Fiocruz Rio de Janeiro**

15:45 – 15:55 Case 2 | **Headache after a nap under a  
mango tree**

**Dra Ana Rosa Correia Lima**  
*Hospital da Restauração,  
Recife*

15:55 – 16:05 Discussion

16:05 – 16:30 Talk | **Stroke and cerebral venous sinus  
thrombosis associated with infection,  
including COVID-19**

**Prof Sanjith Aaron**  
*Christian Medical College  
Vellore, India*

16:30 – 16:45 Discussion

16:45 – 16:55 Case 3 | **Scratching the surface**

**Prof Tom Solomon**  
*University of Liverpool, UK*

16:55 – 17:05 Discussion

17:05 – 17:15 **COURSE PHOTOGRAPH**

17:15 – 17:45 **REFRESHMENTS (LANCHES)**

### SESSION 3

**Chair: Dr Rafael França, Fiocruz Pernambuco, Recife**

17:50 – 18:00 Case 4 | **Insights from an old acquaintance: News and views** **Dr Alvaro Jose Porto Moreira**  
*Hospital da Restauração, Recife*

18:00 – 18:10 Discussion

18:10 – 18:45 STATE OF THE ART KEYNOTE LECTURE | **Advances in cerebral malaria: past, present & future** **Prof Charles Newton**  
*Oxford University, UK & KEMRI, Kenya*

18:45 – 19:00 Discussion

19:00 – 19:10 Case 5 | **Mono-nuclear cells and 4 Guns, dwarfed by many Roses** **Dr Luciano Wagner Arraes**  
*Hospital Correia Picanço, Recife*

19:10 – 19:20 Discussion

19:20 – 19:45 Interactive Discussion | **Improving diagnosis of patients with possible neuro-infections** **Prof Tom Solomon & Dr Bhagteshwar Singh**  
*University of Liverpool, UK*

19:45 **Close**

## DAY TWO – FRIDAY 21<sup>ST</sup> OCTOBER

### SESSION 4

**Chair: Professor Macpherson Mallewa, Kamuzu University of Health Sciences, Malawi**

14:00 – 14:10 Case 6 | **Just like toothpaste** **Dra Rachel Kneen**  
*University of Liverpool & Alder Hey Children's Hospital, UK*

14:10 – 14:20 Discussion

14:20 – 14:45 Talk | **Microbiology of central nervous system infections** **Dr Augusto Cesar Penalva de Oliveira**  
*Instituto de Infectologia Emílio Ribas, São Paulo*

14:45 – 15:00 Discussion

15:00 – 15:10 **Case 7 | Separating the trees from the wood** **Dra Tamara Phiri**  
*Queen Elizabeth Central Hospital, Malawi*

15:10 – 15:20 Discussion

15:20 – 15:40 **TEA/COFFEE**

**SESSION 5**

**Chair: Professor Carlos Brito, Universidade Federal de Pernambuco, Recife**

15:45 – 15:55 Case 8 | **Every fever in the pandemic ain't COVID** **Prof Abhilash KPP**  
*Christian Medical College  
Vellore, India*

15:55 – 16:05 Discussion

16:05 – 16:30 Talk | **Arbovirus infections of the nervous system: clinical presentation & management** **Dra Maria Lucia Brito Ferreira**  
*Hospital da Restauração,  
Recife*

16:30 – 16:45 Discussion

16:45 – 17:15 **REFRESHMENTS (LANCHES)**

**SESSION 6**

**Chair: Professor Anita Desai, National Institute of Mental Health and Neuro Sciences, India**

17:20 – 17:30 Case 9 | **Unforgiving** **Dra Emmie Mbale**  
*Queen Elizabeth Central  
Hospital, Malawi*

17:30 – 17:40 Discussion

17:40 – 18:05 Talk | **COVID-associated neurological disease** **Dra Bianca Etelvina Oliveira**  
*Centro Universitário de  
João Pessoa*

18:05 – 18:20 Discussion

18:20 – 18:45 **QUIZ**

18:45 – 19:00 **QUIZ ANSWERS**

19:00 - 19:10 **Prizes & Close**

19:30 onwards **COURSE DINNER – FOR ALL ATTENDEES & FACULTY**