

**Programme des sessions**

13-17 juil. 2026

**EMRI Search and Inference within the LISA Global Fit -  
Part II**

***Discussion***

Coriander Room

Shaw Foundation Alumni House National University of Singapore 11 Kent Ridge Dr, Singapore 119244

## lun. 13 juillet

13:45

### Discussion: Traditional EMRI waveform modelling

Session |

Site: Coriander Room, Shaw Foundation Alumni House National University of Singapore 11 Kent Ridge Dr, Singapore 119244 |

Responsables de session: Susanna Barsanti, Viktor Skoupý

14:45

16:15

### Discussion: Adapting models for data analysis

Session |

Site: Coriander Room, Shaw Foundation Alumni House National University of Singapore 11 Kent Ridge Dr, Singapore 119244 |

Responsible de session: Dr Josh Mathews

17:15

## mar. 14 juillet

11:30

### Discussion: ML methods in forward models and data analysis

Session |

Site: Coriander Room, Shaw Foundation Alumni House National University of Singapore 11 Kent Ridge Dr, Singapore 119244 |

Responsables de session: Shubham Kejriwal, Minghui Du

12:30

15:30

### Discussion: ML methods in global fit: scalability, validation and integration with classical pipelines

Session |

Site: Coriander Room, Shaw Foundation Alumni House National University of Singapore 11 Kent Ridge Dr, Singapore 119244 |

Responsable de session: Alvin Chua

16:30

## mer. 15 juillet

13:30

14:30

### **Discussion: DDPC EMRI Search (members-only closed session)**

Session |

Site: Coriander Room, Shaw Foundation Alumni House National University of Singapore 11 Kent Ridge Dr, Singapore 119244 |

Responsable de session: Jonathan Gair

## jeu. 16 juillet

11:30

### Discussion: Modelling and Measuring Beyond-Vacuum-GR Effects

Session |

Site: Coriander Room, Shaw Foundation Alumni House National University of Singapore 11 Kent Ridge Dr, Singapore 119244 |

Responsable de session: Andrea Maselli

12:30

15:30

### Discussion: Testing GR with EMRIs

Session |

Site: Coriander Room, Shaw Foundation Alumni House National University of Singapore 11 Kent Ridge Dr, Singapore 119244 |

Responsable de session: Nicolas Yunes

16:30

## ven. 17 juillet

11:30

### **Discussion: Multiband low-frequency GW astronomy and international collaboration**

Session |

Site: Coriander Room, Shaw Foundation Alumni House National University of Singapore 11 Kent Ridge Dr, Singapore 119244 |

Responsables de session: Dr Quentin Baghi, He Wang

12:30

14:45

### **Discussion: EMRIs in the global fit**

Session |

Site: Coriander Room, Shaw Foundation Alumni House National University of Singapore 11 Kent Ridge Dr, Singapore 119244 |

Responsables de session: Lorenzo Speri, Diganta Bandopadhyay

15:45