

Block programme: The New Era of Multi-Messenger Astrophysics

Monday 25 March 19:00: Welcome reception - Franck Smit (University Building, Spiegelzaal)
 This reception is offered to you by the University of Groningen, the Municipality of Groningen and the Province of Groningen.

	Tuesday 26 March	Wednesday 27 March	Thursday 28 March	Friday 29 March
9:00 AM	Welcome to ASTERICS: Multi-messenger astrophysics and ASTERICS results	Data Access / Open science	Multi-Messenger observations of Neutrinos and search for counterparts	Alert Mechanisms and multi-messenger coordination platforms
9:15 AM				DISCUSSION <i>How to implement more flexible operating models for joint observations or ToOs?</i>
9:30 AM	Multi-Messenger observations of GW and search for counterparts	Data Access / Open science	Multi-Messenger observations of Neutrinos and search for counterparts	
9:45 AM				
10:00 AM	Multi-Messenger observations of GW and search for counterparts	Data Access / Open science	Multi-Messenger observations of Neutrinos and search for counterparts	DISCUSSION <i>VOEvents contain information that is useful for later analysis; how do we store that information in a way that can be easily extracted and interpreted later?</i>
10:15 AM				
10:30 AM	Break			
10:45 AM	Multi-Messenger observations of GW and search for counterparts	Data Access / Open science	Multi-Messenger observations of Neutrinos and search for counterparts	DISCUSSION <i>VOEvents contain information that is useful for later analysis; how do we store that information in a way that can be easily extracted and interpreted later?</i>
11:05 AM				
11:15 AM	Multi-Messenger observations of GW and search for counterparts	Data Access / Open science	Multi-Messenger observations of Neutrinos and search for counterparts	DISCUSSION <i>VOEvents contain information that is useful for later analysis; how do we store that information in a way that can be easily extracted and interpreted later?</i>
11:30 AM				
11:45 AM	Multi-Messenger observations of GW and search for counterparts	Data Access / Open science	DISCUSSION	DISCUSSION <i>VOEvents contain information that is useful for later analysis; how do we store that information in a way that can be easily extracted and interpreted later?</i>
12:00 PM				
12:15 PM	Multi-Messenger observations of GW and search for counterparts	International Coordination	Alert Mechanisms and multi-messenger coordination platforms	Alert Mechanisms and multi-messenger coordination platforms
12:30 PM				
12:45 PM	Break			
1:00 AM	Multi-Messenger observations of GW and search for counterparts	International Coordination	Alert Mechanisms and multi-messenger coordination platforms	Alert Mechanisms and multi-messenger coordination platforms
1:15 AM				
1:30 PM	Multi-Messenger observations of GW and search for counterparts	International Coordination	Alert Mechanisms and multi-messenger coordination platforms	Alert Mechanisms and multi-messenger coordination platforms
1:45 AM				
2:00 PM	Multi-Messenger observations of GW and search for counterparts	International Coordination	Alert Mechanisms and multi-messenger coordination platforms	DISCUSSION <i>How can we best facilitate joint analysis of MM alerts/events?</i>
2:15 AM				
2:30 PM	Multi-Messenger observations of GW and search for counterparts	International Coordination	Alert Mechanisms and multi-messenger coordination platforms	DISCUSSION <i>How can we best facilitate joint analysis of MM alerts/events?</i>
2:45 AM				
3:00 PM	Break			
3:15 AM	Fast Radio Bursts	International Coordination	Software and technology for multi-messenger observations and data analysis	DISCUSSION <i>How can we best facilitate joint analysis of MM alerts/events?</i>
3:30 PM				
3:45 AM	Fast Radio Bursts	International Coordination	Software and technology for multi-messenger observations and data analysis	DISCUSSION <i>How can we best facilitate joint analysis of MM alerts/events?</i>
3:55 AM				
4:00 PM	Fast Radio Bursts	International Coordination	Software and technology for multi-messenger observations and data analysis	DISCUSSION <i>How can we best facilitate joint analysis of MM alerts/events?</i>
4:15 AM				
4:30 PM	Fast Radio Bursts	International Coordination	Software and technology for multi-messenger observations and data analysis	DISCUSSION <i>How can we best facilitate joint analysis of MM alerts/events?</i>
4:45 AM				
5:00 PM	DISCUSSION	DISCUSSION	DISCUSSION	Conclusions and Final remarks
5:15 AM				
5:30 PM	End of the day			

Monday 25 March 19:00: [Welcome reception \(Academy Building, Spiegelzaal\)](#)
 Tuesday 26 March 18:30: [Conference Dinner \(het Faithuis\)](#)
 Wednesday 27 March 20:00: [Public lecture \(Academy Building\)](#)