



# GCOS workshop 2022 Wuppertal

## Wednesday, July 13, 2022

### Expert Round: SD Design (5:00 PM - 6:00 PM)

-Conveners: Ioana Maris; Fred Sarazin

time	[id] title	presenter
5:00 PM	[45] Location (exposure)	DI MATTEO, Armando
5:05 PM	[47] Location (magnetic field)	BILLOIR, Pierre
5:10 PM	[51] Discussions	
5:20 PM	[58] Array configurations	WATSON, Alan
5:25 PM	[48] Square vs triangular array	MARKUS, Roth
5:35 PM	[52] Discussions	

# Thursday, July 14, 2022

## **Expert Round: SD Design (5:00 PM - 6:00 PM)**

**-Conveners: Fred Sarazin; Ioana Maris**

time	[id] title	presenter
5:00 PM	[46] Mass resolution with SSD + WCD	MAYOTTE, Eric
5:05 PM	[49] TA surface detector	TOSHIYUKI, Nonaka
5:10 PM	[50] Impact of relative positions of sub-detectors	DAVID, Schmidt
5:15 PM	[57] Ideal SD detector	BILLOIR, Pierre
5:20 PM	[53] Segmented tank and spacing	MARIS, Ioana
5:25 PM	[55] Synergies with SWGO	BELLIDO, Jose
5:30 PM	[54] Discussions	