



# GCOS workshop 2022 Wuppertal

## Wednesday, 13 July 2022

### Expert Round: FD Design (16:00 - 16:55)

-Conveners: Michael Unger; Toshihiro Fujii

time	[id] title	presenter
16:00	[19] Introduction	UNGER, Michael FUJII, Toshihiro
16:01	[20] Cyclops vs. Superman: Design Considerations for Auger South FD	DAWSON, Bruce
16:07	[21] Design Considerations for TA FD	OGIO, Shoichi
16:13	[22] Does GCOS need an FD?	ALL
16:25	[23] Cyclops Design for GCOS FD	UNGER, Michael
16:31	[44] Low-Cost FD Array for GCOS	FUJII, Toshihiro
16:37	[24] Ideas for FD Optimization	SALAMIDA, Francesco
16:43	[25] Discussion	ALL

# Thursday, 14 July 2022

## **Expert Round: FD Design (16:00 - 16:55)**

**-Conveners: Toshihiro Fujii; Michael Unger**

time	[id] title	presenter
16:00	[26] Snake Array	SOKOLSKY, Pierre
16:05	[27] Fluorescence yield with sFLASH	FUKUSHIMA, Masaki
16:10	[28] The algorithm for the FAST reconstruction and its performance	BELLIDO, Jose
16:15	[29] CRAFFT concept and design	TAMEDA, Yuichiro
16:20	[30] Neutrino Searches with GCOS FD	SALAMIDA, Francesco
16:25	[31] Discussion	ALL