



# 17th (Virtual) "Trento" Workshop on Advanced Silicon Radiation Detectors

## Friday 4 March 2022

### Electronics and ASICs - Virtual (Zoom Only) (09:30 - 10:50)

-Conveners: Nanni Darbo

time	[id] title	presenter
09:30	[150] MONOLITH - picosecond time stamping capabilities in fully monolithic highly granular silicon pixel detectors	MUNKER, Magdalena MILANESIO, Matteo
09:50	[156] First tracks and initial timing results with Timepix4 ASIC	GEERTSEMA, Robbert Erik
10:10	[157] A monolithic ASIC for the very high precision pre-shower detector of the FASER experiment at the LHC	PAOLOZZI, Lorenzo
10:30	[169] Study of the charge carrier properties GaAs:Cr with Timepix3	Dr SMOLYANSKIY, Petr