



# 20th RD50 Workshop (Bari)

## Friday 1 June 2012

### New Structures (09:00 - 12:10)

-Conveners: Hartmut Sadrozinski; Giulio Pellegrini

time	[id] title	presenter
09:00	[14] First results on cryogenic semiconductor detectors for advancing the LHC beam loss monitor	Dr EREMIN, Vladimir
09:20	[45] Punch through protection and p-stop ion concentration in HPK strip mini-sensors	BOHM, Jan
09:40	[44] Test beam results with a telescope system based on the Alibava system	CASSE, Gianluigi
10:00	[18] Exploring charge multiplication for fast timing with silicon sensors	SADROZINSKI, Hartmut
10:20	coffee break	
10:50	[26] Low Resistance Strip Sensors and Slim Edges Combined RD50 Experiment	Dr ULLAN COMES, Miguel
11:10	[47] New fabrication run of CMS 3d pixel detectors at CNM.	PELLEGRINI, Giulio
11:25	[46] Test beam measurements of CNM 3D pixel detectors	PELLEGRINI, Giulio
11:40	[31] Discussion on New Structures	PELLEGRINI, Giulio SADROZINSKI, Hartmut