Minutes from OpenPICs WP 3 meeting 17-07-2017

Part I (14:00-15:00): Weiming (chairing), Rui, Roel, Rob, Valentina, Kevin, Meint, Longfei, Michael

Discussion/action points

Nr.	Description	Responsible
1.	Standard Pad layout	Weiming
	Exchange proposed pad layout template with Technobis and ask for their	
	feedback.	
2.	Mode mismatch issue Triplex-InP	Valentina
	Contact Lionix to work out solutions for the mode mismatch problem discussed	
	between Smart MPW chips and Triplex chips.	
3.	Agenda for Review Meeting	Weiming
	Circulate around proposal for review meeting agenda	
4.	SP19 Chips	
	Discussion on measurement plan for SP19 structures, including plating	
	resistance characterization at DC and RF, trench cross section SEM and contact	
	resistance measurements.	
5.	Measurement Template	
	Discussion on chip and measurement description file in YAML format with	
	example of PixApp pad layout and BB test cell. Possibility to extend to data	
	exchange file either in YAML or JSON format.	

Next meeting is 14th August, 2017, 14:00