

**Minutes from OpenPICs WP 3 meeting 23-10-2017**

Present: Weiming, Rob, Roel, Huub, Meint, Kevin, Victor, Valentina, Steven

Time: 13:30-14:30

**Discussion/action points**

Nr.	Description	Responsible
1.	<b>DBR Laser test cell on SP22</b> Valentina presents the cell for SP22. It contains wide SOAs in DBR laser structures for high power. It also includes spectral gain measurement structures and extended ring cavity DBR lasers.	
2.	<b>SP 20 MZM chips</b> SP 20 MZM chips on semi-insulating wafer look good in microscope. Characterization of electrical performance will follow.	
3	<b>Pixapp pad layout</b> The layout has not been changed with respect to pad positions. Merely the shape of pads have been changed to be elongated in N-S direction.	
4	<b>WP2 update</b> Roel presents loss and threshold data from recent SP runs. Indication that loss and threshold are brought back to controlled range.	

Next meeting is 6<sup>th</sup> November, 2017, 14:00