



# French Ukrainian workshop on intrusmentation developments

## jeudi 20 octobre 2016

### Medical applications - Salle bleue (15:25 - 17:15)

time	[id] title	presenter
15:25	[40] Development of the crystal TOP PET using GATE simulation	ALOKHINA (KNU, IRFU), Marharyta
15:40	[41] Development of the Fast and Efficient Gamma Detector Using Cherenkov Light	CANOT (IRFU), Clotilde
15:55	[42] Testing the Equipment for Shaping and Monitoring of the Minibeams for Spatially Fractionated Radiation Therapy	KOVALCHUK (KINR), Oleksii
16:10	[43] Customized multimodal endomicroscope for real Time diagnosis	IBRAHIM (IMNC), Ali
16:25	[44] MAPSSIC, a novel CMOS intra-cerebral probe for deep brain imaging in awake and freely moving rat: a Monte-Carlo study	AMMOUR (IMNC), Luis
16:40	[45] New R&D beam line at Institut Curie - Centre de Protonthérapie	MEYRONEINC (CPO), Samuel
16:55	Discussion	