

SVOM Scientific Workshop

dimanche 23 juin 2024

Discussions on SVOM scientific objectives (09:00 - 13:00)

time	[id] title	presenter
09:00	[27] Welcome and Introduction	CORDIER, Bertrand WEI, Jianyan
09:10	[28] What do we know about gamma-ray bursts today?	ZHANG, Bing
09:40	[29] Focus on the prompt emission of the GRB	PIRON, Frédéric
10:10	[33] Progress on studies about multi-band GRB afterglow	LIANG, EN-WEI
10:40	Tea break	
11:10	[30] The BOAT GRB and origin of very high energy emission	Prof. WANG, Xiangyu
11:40	[31] kilonova, what's the link with GRBs?	JIN, Zhiping
12:10	[54] Unveiling the Progenitors of Gamma-ray Bursts	Prof. ZHANG, Binbin

Discussions on SVOM scientific objectives (14:00 - 18:00)

time	[id] title	presenter
14:00	[34] What we can expect from the SVOM mission for GRB science (Core Program)	Prof. DAIGNE, Frédéric
14:30	[35] The SVOM observatory science program (General Program)	GOLDWURM, Andréa WANG, Jing
15:00	[39] SVOM and the multimessengers (ToO-MM program)	LEROY, Nicolas
15:30	Tea break	
16:00	[36] The first EP results and possible synergies with SVOM	YUAN, Weimin
16:30	[37] The GECAM mission - results and collaboration with SVOM	XIONG, Shaolin
17:00	[38] The CATCH mission, objectives of the Pathfinder-A and link with SVOM	TAO, Lian