

Writing Workshop Organization

For the speakers of the instrumental session, please give your contribution to Laura and Sarah

Then, we propose to split the participants into 4 groups. Each group is managed by a coordinator.

We ask the different groups to :

- harmonize the texts between the different sub-chapters in defining the content of each sub chapter
- define and write a header (if necessary)
- respect the page allocation
- choose Figures

The document should focus on the SVOM contribution to the open science questions.

The compilation of the received contributions will be distributed to the coordinators today

Group 1: GRB phenomenon

Coordinator: Frédéric Daigne

Room : Library

- The population of classical long GRBs: physical mechanisms
- The population of classical long GRBs: characterization of the population
- The population of short GRBs (includes the synergy with GWs)
- The diversity of stellar explosions (soft GRBs, ultra-soft GRBs, sub luminous GRBs, etc.)
- GRBs as particle accelerator (link with CR and neutrinos- **to concentrate on the Physics**)

Group 2: GRBs and high redshift universe

Coordinator Patrick Petitjean

Room: Poster room

- GRBs at high redshift
- GRBs to study the evolution of star formation
- GRBs to study galaxies
- Absorption spectroscopy on the line of sight of GRBs (IGM reionization, etc.)
- GRB as standard rulers?

Group 3: ToOs

Coordinator : Cyril Lachaud

Room: ~~the bar~~ the meeting room

- Search for SVOM counterparts on multi-wavelength triggers
- Search for SVOM counterparts on multi-messenger triggers

Group 4 : Observatory science

Coordinator: Jérôme Rodriguez

Room: organizers room

- Active Galactic Nuclei
- Other extragalactic sources
- Galactic sources
- Miscellaneous topics (e.g. CXB)

Allocations: number of pages and figures

	Pages	fig
FWD	0.5	
Context	2	1
SVOM	5.5	3
Core Program		
GRB physics	1 header + 2 pages/chaper (5) = 11	5
High redshift	1 header + 2 pages/chaper (5) = 11	5
ToO	5	2
General Program	5	2
Total	40	18

The allocation does not include the references and the figures

Schedule

- 1st draft of the sections issued from the work of the different group: end of the workshop
- The coordinators send the final version of the sections to the editor (J. Paul): April 30
- First version of the document produced by the editors : May 15
- Review of this version during the SVOM meeting end of May

We ask the coordinators to present one slide on the status of their tasks on Friday.