

IACHEC Heritage Working Group

WG membership and scopes



- The "Heritage Working Group" has been officially constituted. Space on the IACHEC Wiki: https://wikis.mit.edu/confluence/display/iachec/IACHEC+Heritage+Working+Group
- > 23 current members, Chair to be appointed at the first teleconference
- "Charter" (scope, goals, timeline) discussed
- Scopes:
 - Provide a platform for the discussion of experiences coming from operational mission
 - Facilitate the usage of good practices for the management of pre- and post-flight calibration data and procedures, and the maintenance and propagation of systematic uncertainties
 - Document the best practices in analyzing high-energy astronomical data as a reference for the whole scientific community, and ensure their usage throughout the whole IACHEC community
 - Consolidate and disseminate the experience of operational missions on the optimal calibration sources for each specific calibration goal

Actions



- Action#1 on Guainazzi: announcement through the IACHEC mailing list by May 31
- Action#2 on Chair: White Paper (WP) on in-flight calibration plan, and publish it on the Journal of Astronomical Telescopes, Instruments, and Systems by the next IACHEC
 - Action#2.1 on All: Comments to the current draft (0.1) by 15/7/2014
- ➤ <u>Action#3</u> on *David+Madsen*: propose the PyBLoCXS Team to include NuSTAR, and prepare a practical hands-on demo for the next IACHEC
- Action#4 on Miller: verify if we can use the RSSFeed to communicate calibration changes through the IACHEC new web page
- Action#5 on Guainazzi: convey a workshop on absorption model, abundances, and cross-sections by summer 2014. Expert attendance list: Enoto, Kaastra, Oda, Novak, Weisskopf, Wilms (open list: suggestions are welcome)
- Action#6 on *Guainazzi*: open a directory on "ground-based calibration document" on the Heritage Wiki, and call all projects for contributions to fill it
- > Action#7 on *Guainazzi*: call for a first teleconference of the WG in the 2nd half of July
 - Charter to be finalized and approved, Chair to be appointed
- > The Contamination Working Group plans to write a WP on best practices to prevent contamination to be posted on the WGs' Wiki