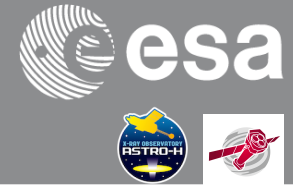


Review of agreements

Matteo Guainazzi

Astro-H & XMM-Newton ESA-SOC, ESAC, Spain

Agreements at the 8th IACHEC



- Re-activate dormant Working Groups ✓
 - Background: subsumed by the CCD WG (Chair: C.Grant)
 - Contamination: activated (Chair: E.Miller)
 - Legacy: first meeting on 14/5, 09:00
 - Discussion papers available at: <https://wikis.mit.edu/confluence/display/iachec/IACHEC+Legacy+Working+Group>
 - Statistics: first meeting of the “Systematic Uncertainties” WG on 12/5, 20:30
- Preparation of an IACHEC-led observational proposal aiming at systematizing our efforts to provide future missions with a long-term database of calibration observations ✗
- Increase the visibility of the IACHEC in the community at large ✓
 - First IACHEC status report on arXiv
 - Presentation on the IACHEC at the 2013 COSPAR Symposium
- Creating an on-line cross-calibration matrix ✗
- Search for alternative source of funding ✓
 - Cf. talk by L.Natalucci on AHEAD (12/5, 12:00)
- Implement the “grand-calibration exercise” ✗

First IACHEC status report on arXiv



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arXiv.org > astro-ph > arXiv:1305.4480

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All papers

Astrophysics > Instrumentation and Methods for Astrophysics

Summary of the 2013 IACHEC Meeting

Catherine E. Grant (1), Matteo Guainazzi (2), Lorenzo Natalucci (3), Jukka Nevalainen (4), Paul P. Plucinsky (5), Andrew Pollock (2), Steve Sembay (6) ((1) MIT, (2) ESAC-ESA, (3) IAPS-INAF (4) Tartu Observatory, (5) MIT, CfA, (6) University of Leicester)

(Submitted on 20 May 2013)

We present the main results of the 8th International Astronomical Consortium for High Energy Calibration (IACHEC) meeting, held in Theddingworth, Leicestershire, between March 25 and 28, 2013. Over 50 scientists directly involved in the calibration of operational and future high-energy missions gathered during 3.5 days to discuss the status of the X-ray payload inter-calibration, as well as possible ways to improve it. Sect. 4 of this Report summarises our current understanding of the energy-dependent inter-calibration status.

Comments: International Astronomical Consortium for High-Energy Calibration, IACHEC: [this http URL](#)

Subjects: **Instrumentation and Methods for Astrophysics (astro-ph.IM)**; High Energy Astrophysical Phenomena (astro-ph.HE)

Cite as: [arXiv:1305.4480](#) [astro-ph.IM]
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IACHEC presentation at the 2013 COSPAR



IACHEC

International Astronomical Consortium for High Energy Calibration



Scientific satellites cross-calibration: the IACHEC activity

Lorenzo Natalucci

Istituto di Astrofisica e Planetologia Spaziali, INAF, Rome, Italy

and

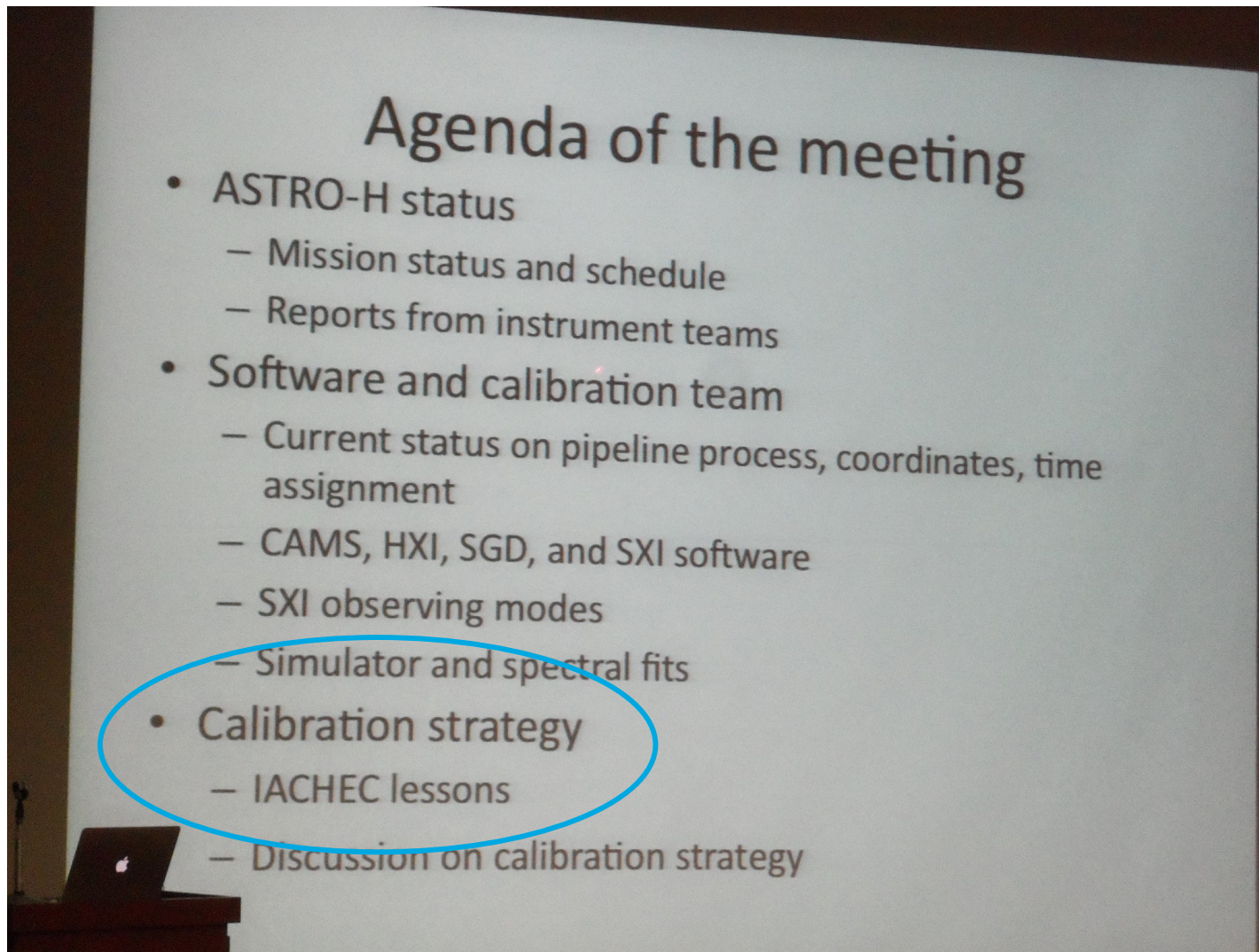
the IACHEC Team

Special thanks to: Matteo Guainazzi and Jukka Nevalainen

<http://web.mit.edu/iachec>

The 1st COSPAR Symposium
Bangkok, 11-15 November 2013

IACHEC and Astro-H



Picture taken at the 11th Astro-H Science Working Group meeting, February 2014