

## Fermi GST IFC Meeting of October 31, 2009

### Actions Taken:

- 1. Action:** The IFC approved the minutes from the February 2009 IFC meeting.
- 2. Action:** The IFC thanks our hosts, Goddard, Stanford University, and SLAC, for preparation and support of our meeting in Washington in conjunction with the 2009 Fermi Symposium.
- 3. Action:** The IFC congratulates the entire LAT team on the continuing near flawless operation of the LAT instrument and the outstanding performance of the ISOC in making the LAT photon data promptly available in the public domain.
- 4. Action:** The IFC expresses its appreciation to NASA for the excellent performance of the mission operations of the FGST observatory.
- 5. Action:** The IFC was very impressed the synopsis of Fermi LAT scientific results over the past 6 months. The results from the LAT on pulsars, supernova remnants, X-ray binaries, Galactic transients, AGNs, diffuse Galactic and extragalactic emission, and cosmic-ray electrons and positrons have been breathtaking.
- 6. Action:** The IFC thanks the outgoing Analysis Coordinator, Nicola Omodei, for his outstanding leadership over the past year. We welcome Seth Digel as the incoming Analysis Coordinator in January 2010.
- 7. Action:** The IFC appreciated the reports on the ISOC operational and computing performance as presented by Rob Cameron and Richard Dubois. All systems appear to be functioning extremely well, with ongoing efforts to further improve uptime and the quality of the data.
- 8. Action:** The IFC endorses the proposed change in the data storage model described by Richard Dubois, which will retain all versions of the data, the most recent on disk and older versions on tape in the HPSS system at SLAC.
- 9. Action:** The IFC notes the intention of the USA IFC members to absorb the Full Member shares from non-IFC countries (e.g., Germany and Spain).
- 10. Action:** The IFC thanks the CC-IN2P3 for the contribution of 600 CPUs to the simulation production for Fermi analysis.
- 11. Action:** The IFC approves the proposed CY10 OCF budget.
- 12. Action:** The IFC requests that future OCF budgets be made available at least a week in advance of fall meetings.
- 13. Action:** The IFC was pleased to hear of the continuing very strong support of the FGST-LAT program on behalf of the member agencies.
- 14. Action:** The next meeting will be held in Paris on Sunday, March 21<sup>st</sup>, 2010, in conjunction with the planned Collaboration meeting. Backup dates of March 13 or March 14 were also discussed. The final date will be confirmed by email within one month.

### Action Items for the March 2010 Meeting:

- 1. Action:** INFN and IN2P3 will work with the Fermi-LAT Spokesperson and Computing Coordinator to develop a proposed model for valuation of in-kind contributions of computing resources on the CY2011 OCF budget to ensure all the computing needs of the Collaboration are met.
- 2. Action:** The Collaboration will present an initial budget projection for CY11.