

===== Tianlai teleconf (10 January 2014) summary =====

**Attendance:** R. Ansari, J.E. Campagne, J.M. Martin, M. Moniez,  
J. Peterson, P. Timbie, Le Zhang, Jiao Zhang,  
NAOC: X. Chen, Quizhi Huang, Fengquan Wu, Yichao Li,

This meeting web page and documents:  
<https://indico.lal.in2p3.fr/conferenceDisplay.py?confid=2336>

**A- NSF-MRI proposal (P. Timbie)**

- Presentation by the proposal by Peter Timbie
- Funding scheme 1-4 M\$, 30% matching funds - can't be money already spent
- Possible contribution: additional dishes, larger dishes ???
- Xuelei: 16 D=6 m dishes already bought, but money for building and mount is needed
- proposal could be centered around building a PC-GPU correlator
- search for transient can be another science application
- PC-GPU correlator could be configured (software) for this task, but needs a lot of processing power

**B- PAON-4 status (F. Rigaud)**

- Presentation by François RIGAUD, in charge of construction and deployment
- Deployment of dishes in Nançay well advanced, 3 dishes finished
- PAON-4 should be ready in march/april
- See the slides for more details -

**C- Intensity Mapping / Tianlai workshop (J.M. Martin)**

- Intensity Mapping open workshop, followed by Tianlai collaboration meeting
- Date : 3 rd June ... 5 th june, followed by a visit to Nançay June 6th (friday)
- Place : Observatoire de Paris, in Paris