

Radionet3-proposal: Selection Committee Meeting JRA/NA, 10/08/2010

Max-Planck-Institut für Radioastronomie, Bonn

– Evaluation Results of the Joint Research Activities –

Selection Committee: F. Mantovani (Chair RadioNet2), A. Zensus (Co-ordinator proposal RadioNet3), H. van Langevelde, P. Cox, R. Laing, E. Limiti, S. Rawlings, L. Testi, M. de Vos

JRA POPS

The Committee feels that it would be difficult to explain to the reviewers the overlap of this JRA with respect to PrepSKA. The proposal was recognized as being exclusively focused on the SKA, leaving outside the link to the existing facilities.

The RadioNet-Board asks the PI to consider looking for a joint undertaking with the JRAs MADERA and READINESS. The Board invites all JRAs to revise a possible merge of overlapping tasks between JRAs to join forces. A list with all submitted JRAs can be found below.

Joint Research Activities – Received Short proposals

JRA	Submitted by
AETHER: Advanced Terahertz HeterodynE Receivers	M. Guelin, IRAM
Hilado: High Performance processing of extremely Large Astronomical Datasets in an Open-source environment	M. de Vos, ASTRON
UniBoard ²	A. Szomoru, JIVE
VLBI: VLBI in the ALMA and pre-SKA era	W. Alef, MPIfR
POPS: Phase One Packages towards the SKA	J.G. Bij de Vaate, ASTRON
MADERA: Microwave Active Devices for European Radio Astronomy	M. Schlechtweg, FhG IAF
READINESS: REceiver And Digital backends in the New Era of SKA/ALMA Science	M. Kramer, MPIfR