LWA Users Meeting 2013

Agenda

Time: Thursday, August 29, 9:00am – 6:00pm
Venue: Arlington, Virginia - Virginia Tech Conference Facility, 900 North Glebe Road
for directions follow this link: http://www.ncr.vt.edu/Arlington/Directions.html

Thursday Morning Session on LWA1 Hardware and Capabilities

9:00 – 9:05 am  Welcome and Logistics  Steve Ellingson
9:05 – 9:15 am  NSF Updates  Rich Barvainis
9:15 – 9:45 am  State of the Observatory  Greg Taylor
9:45 – 10:15 am  LWA1 Technical Status  Steve Ellingson
10:15– 10:45 am  LWA1 Pulsar Science and the Path Forward  Namir Kassim
10:45 – 11:15 am  Break
11:15 – 11:45 am  LWA Software Library  Jayce Dowell
11:45 – 12:00 pm  Discussion  All
12:00 – 1:10 pm  Lunch

1st Afternoon Session on Science

1:10 – 1:30 pm  LWA1 Beam Calibration  Frank Schinzel
1:30 – 1:50 pm  Passive Radar and Meteors with LWA1  Joe Helmboldt
1:50 – 2:10 pm  Jovian Bursts  Tracy Clarke
2:10 – 2:30 pm  Hot Jupiters  Jake Hartman
2:30 – 2:50 pm  Radio Transients and Gravitational Waves: the LWA and LIGO Scientific Collaboration  John Simonetti
2:50 – 3:20 pm  Break

2nd Afternoon Session on Science and Future Instruments

3:20 – 3:40 pm  All Sky Monitoring  Jake Hartman
3:40 – 4:00 pm  LWA OVRO status report  Gregg Hallinan
4:00 – 4:20 pm  LEDA Correlators  Jonathon Kocz
4:20 – 4:40 pm  LEDA Imaging  Lincoln Greenhill
4:40 – 5:00 pm  LLFAST  Kazumasa Imai
5:00 – 6:00 pm  Discussion

6:15pm Dinner at TBD, address, phone: xxx
Contact Information:
Greg Taylor  505-270-2929 (cell)

Participants:

Rich Barvainis (NSF)
Brandon Bear (VT)
Tracy Clarke (NRL)
Sean Cutchin (NRL)
Paul Demorest (NRAO)
Jayce Dowell (UNM)
Steve Ellingson (VT)
Dale Frail (NRAO)
Lincoln Greenhill (CfA)
Gregg Hallinan (Caltech)
Jake Hartman (JPL)
Joe Helmboldt (NRL)
Trish Henning (UNM)
Chuck Higgins (MTSU)
Scott Hyman (SBC)
Kazumasa Imai (TU)
Masafumi Imai (KU)
Namir Kassim (NRL)
Mike Kavic (LIU)
Jonathon Kocz (CfA)
?Joe Lazio (JPL)
Amanda Larracuente (LIU)
Maura McLaughlin (WVU)
Rossina Miller (WVU)
Emil Polisensky (NRL)
Leandro Quezada (LIU)
Frank Schinzel (UNM)
Peter Shawhan (UMD)
John Simonetti (VT)
Jinhie Skarda (NRL)
Jim Thieman (GSFC)
Greg Taylor (UNM)
Jamie Tsai (VT)
Tom Wilson (NRL)
Chris Wolfe (VT)
Cregg Yancey (UMD)

Attending by video from UNM?:

Ken Obenberger (UNM)
Caleb Grimes (UNM)
?John Dickel (UNM)
?Todd Pedersen (AFRL)
?Stephen White (AFRL)

from JPL?  
?Joe Lazio (JPL)