

## Chicago-3 Community Workshop

### *Implementation of the SKA Program for the U.S. Community* September 14 & 15, 2007

Hall of the States Building  
444 North Capitol St., NW, Room 333  
Washington, DC

#### Agenda

##### Friday, September 14

- 07:30** Continental Breakfast, outside meeting room
- 08:00** Welcome and Meeting Introduction K. Y. Lo
- 08:10** Purpose and Organization of the Meeting R. Brown
- 08:20** AUI Futures Committee: Science Priorities D. Backer/J. Lazio
- 08:35** International SKA Project: Status & Overview R. Schilizzi
- 09:00** Low Frequency SKA Session Chair: K. Kellermann
- 09:00** 1. Primary Science Goals F. Briggs
- 09:20** 2. Technology Drivers, SKA Pathfinders C. Lonsdale
- 09:40** 3. Synergies with Other Instruments K. Chambers
- 10:00** Coffee
- 10:20** 4. Contributions: Proposed Implementation Roadmap D. Backer, Y. Pihlstrom, S. Furlanetto
- 11:15** Summary Discussion of Ideas and Options (Chair: Kellermann)
- 12:00** Lunch, available outside meeting room
- 13:00** Mid-Frequency SKA: Radio Synoptic Survey Telescope Chair: E. Wilcots
- 13:00** 5. Primary Science Goals J. Lazio
- 13:20** 6. Technology Drivers, SKA Pathfinders P. Dewdney
- 13:40** 7. Synergies with Other Instruments K. Chambers, B. Owen
- 14:00** 8. Contributions: Proposed Implementation Roadmap J. Cordes, S. Myers, T. Henning
- 15:30** Coffee
- 16:00** Summary Discussion of Ideas and Options (Chair, Wilcots)
- 18:30** Adjourn, meeting reception and dinner at B. Smith restaurant (in Union Station)

**Saturday September 15**

- 08:00** Continental Breakfast, outside meeting room
- 08:30** High-Frequency SKA Session Chair: K. Y. Lo
- 08:30** 9. Primary Science Goals C. Carilli
- 09:00** 10. Technology Drivers, SKA Pathfinders G. Bower
- 09:30** 11. Synergies with Other Instruments J. Ulvestad
- 10:00** **Coffee**
- 10:30** 12. Contributions: Proposed Implementation Roadmap M. Reid, R. Perley,  
W. Welch
- 11:15** *Summary Discussion of Ideas and Options* *(Chair: Lo)*

**12:00** **Lunch, available outside meeting room**

- 13:00** Summary Discussion: Recommendations, and Actions Chair: R. Brown
- 13:00** 13. Panel Discussion: Assessment of options (J. Moran, R. Preston,  
G. Taylor, S. Kulkarni, S. Stanimirovic, Y. Terzian)
- 14:30** 14. View from the International SKA B. Boyle
- 14:45** 15. View from the NSF V. Pankonin
- 15:00** **Coffee**
- 15:30** 16. SKA Roadmap “Routes” (specific) for the U.S. Decadal Survey All
- 17:15** 17. Draft Report Assignments and Deadlines

**18:00 Adjourn**