

# WSRD Workshop IX

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## Radio Receiver Systems:

### R&D Innovation Needs and Impacts on Technology and Policy

May 05, 2017, Arlington, VA

#### Agenda

- 8:30**      **Welcome and Opening Remarks:** Rangam Subramanian, NTIA and WSRD  
Co-chair
- 8:45**      **Opening Panel:** *The Need for Receiver Systems Technology and Policy  
Innovation.* Moderator, Tom Taylor, OSD; Panelists: Jeff Boksiner, Army; Jeff  
Reed, Virginia Tech; Chet Kanojia, Starry; Craig Scott, Ofcom; Michael Fitz,  
Silvus Technologies.
- 9:45**      **Tutorials:** *State-of-the-Art.* Jeremy Muldavin, OSD; Frank Sanders, NTIA-ITS;  
Pierre de Vries, FCC TAC
- 10:15      *Break*
- 10:45**      **Session I:** *Characteristics Needed in the Radio Receiver System.* Moderator,  
Monisha Ghosh, U. of Chicago; Panelists: Paul Kolodzy, Kolodzy Consulting;  
Amir Mortazawi, U. of Michigan; Alex Pidwerbetsky, LGS
- 12:00      *Lunch (on your own)*
- 1:00**      **Session II:** *Radio Receiver System Technology R&D.* Moderator, Jenshan Lin,  
NSF; Panelists, Young-Kai Chen, Nokia Bell Labs; Howard McDonald, DISA;  
Xiaoli Ma, Georgia Tech
- 2:15**      **Session III:** *Implementation and Adoption of Radio Receiver Technologies.*  
Moderator, Michael Ha, FCC; Panelists, Don Witters, FDA; Michael Fitton,  
Intel; Bob Pavlak, FCC
- 3:30      *Break*
- 4:00**      **Summary Panel:** Moderator, John Chapin, Roberson & Assoc; Panelists,  
Monisha Ghosh, Jenshan Lin, and Michael Ha
- 4:45**      **Closing Remarks**