SOIL MOISTURE SHORT COURSE

SHORT COURSE ORGANIZER
Vanessa M. Escobar

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SUN 10 JAN

1:30 A.M.  Arrival and Introductions.  Vanessa Escobar, NASA GSFC, SMAP Applications Coordinator

1:45 A.M.  Background on how datasets are obtained.  Data uses: strengths and weaknesses, appropriate and inappropriate uses.  Dara Entekhabi, MIT, SMAP Science Team Lead

2:45 P.M.  Discussion, Questions and Answers.  Dara Entekhabi, MIT, SMAP Science Team Lead, and Simon Yueh, JPL, SMAP Project Scientist

3:00 P.M.  COFFEE BREAK

3:30 P.M.  Examples of how to use SMAP data for specific applications.  Eni Njoku, JPL and Narendra Das, JPL

4:00 A.M.  Exercise in Using SMAP data.  Hands on activity.  Steven Chan, JPL, Narendra Das, JPL

5:00 P.M.  Review and Take away that were demonstrated in case studies.  Solicit experiences from the hands-on exercise.  Answer any remaining questions.  Dara Entekhabi, MIT, SMAP Science Team Lead, Simon Yueh, JPL, SMAP Project Scientist, Eni Njoku, JPL, Narendra Das, JPL, Steven Chan, JPL, Vanessa Escobar, NASA GSFC

5:30 P.M.  END COURSE.