

PARTICIPATION IN NASA-INDIAN SYNTHETIC APERTURE RADAR (NISAR)

APPLICATIONS WORKSHOP (email to: andrew.molthan@nasa.gov / 256-961-7474): On October 13-15, members of the NASA Short-term Prediction Research and Transition (SPoRT) Center participated in the 2015 NASA-Indian Space Research Organization (ISRO) Synthetic Aperture Radar (SAR) Mission (NISAR) Applications Workshop, hosted at Ames Research Center. Participants included Andrew Molthan (ZP11/SPoRT) and Jordan Bell (UAH/SPoRT), including tutorial sessions on Tuesday, October 13. In addition to using the opportunity to learn about the NISAR mission capabilities, expectations, and potential applications, Jordan Bell gave a poster presentation highlighting the potential use of SAR imagery to support meteorological disaster applications of interest to MSFC and the SPoRT team. Workshop participants provided significant inputs on a five-year applications development plan, which will likely include “research to applications” activities where SPoRT and other MSFC projects can play a significant role.