HPCI Strategic Programs for Innovative Research, Field 3
Research and Development Project (2)

The 5th Research Meeting of Ultrahigh Precision Meso-scale Weather Prediction Program

Mar. 9 (Mon) 09:00-09:30	Opening Address Introduction	Masashi Nagata (MRI) Tatsushi Tokioka (JAMSTEC) Kazuo Saito (MRI/JAMSTEC)
09:30-11:00	Development of cloud-resolving data assimilation systems Chair: Tadashi Tsuyuki (MRI)	
11:00-12:30	Development of a regional cloud-resolving ensemble analysis and forecasting systems Chair: Hiromu Seko (MRI/JAMSTEC)	
14:00-14:30	Keynote Speech Prof. David S	stensrud (Pennsylvania State Univ.)
14:40-17:00	Development and basic research for the ultrahigh precision regional models Chair: Fujio Kimura (JAMSTEC)	
17:00-17:30	General Discussion	

Venue

E&S Hall, Nagoya University, Higashiyama Campus, E&S Building

From Nagoya Station to Higashiyama Campus;

Take the Subway Higashiyama Line to Motoyama Sta. (15 minutes), then transfer to the Subway Meijo Line to Nagoya Daigaku Sta. (Higashiyama Campus is just off the subway exit.).

Banquet

Conference banquet is held at French restaurant 'Chez Jiroud' from 18:00.

Registration

Those who are interested **i**n participation are required to send an e-mail to the following address by March 2. Participants in the banquet also need to be registered in advance.

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Cover illustrations (in order from back to front):

(1) Rainfall regions of T0613 simulated by CRESS with the horizontal resolution of 75 m (K. Tsuboki, HyARC/Nagoya Univ.)

- (2) See breeze front around the Sendai station reproduced by DS³ (Guixing Chen, Tohoku Univ.)
- (3) Near surface wind speed in large eddy simulation on whole tropical cyclone (dx=100 m)(J. Ito, AORI/Tokyo Univ.)
- (4) Rainfall and cloud distributions of Isewan Typhoon reproduced by CRESS. (K. Tsuboki, HyARC/Nagoya Univ.)



