

## JMSJ Award in 2010

The JMSJ editorial committee presents the JMSJ Award to the outstanding papers published in a year. In 2010, the following 4 groups of papers are awarded:

Youichi TANIMOTO, Takushi KAJITANI, Hideki OKAJIMA and Shang-Ping XIE:  
“A Peculiar Feature of the Seasonal Migration of the South American Rain Band”.

*J. Meteor. Soc. Japan*, Vol. 88, 79-90. (2010)

[http://www.jstage.jst.go.jp/article/jmsj/88/1/88\\_1\\_79/\\_article](http://www.jstage.jst.go.jp/article/jmsj/88/1/88_1_79/_article)

Akira T. NODA and Hiroshi NIINO:

“A Numerical Investigation of a Supercell Tornado: Genesis and Vorticity Budget”.

*J. Meteor. Soc. Japan*, Vol. 88, 135-159. (2010)

[http://www.jstage.jst.go.jp/article/jmsj/88/2/88\\_2\\_135/\\_article](http://www.jstage.jst.go.jp/article/jmsj/88/2/88_2_135/_article)

Takatoshi SAKAZAKI and Masatomo FUJIWARA:

[paper1] “Diurnal Variations in Lower-Tropospheric Wind over Japan Part I:

Observational Results using the Wind Profiler Network and Data Acquisition System (WINDAS)”. *J. Meteor. Soc. Japan*, Vol. 88, 325-347. (2010)

[http://www.jstage.jst.go.jp/article/jmsj/88/3/88\\_3\\_325/\\_article](http://www.jstage.jst.go.jp/article/jmsj/88/3/88_3_325/_article)

[paper2] “Diurnal Variations in Lower-Tropospheric Wind over Japan Part II: Analysis of Japan Meteorological Agency Mesoscale Analysis Data and Four Global Reanalysis Data Sets”. *J. Meteor. Soc. Japan*, Vol. 88, 349-372. (2010)

[http://www.jstage.jst.go.jp/article/jmsj/88/3/88\\_3\\_349/\\_article](http://www.jstage.jst.go.jp/article/jmsj/88/3/88_3_349/_article)

Takenari KINOSHITA, Yoshihiro TOMIKAWA and Kaoru SATO:

“On the Three-Dimensional Residual Mean Circulation and Wave Activity Flux of the Primitive Equations”. *J. Meteor. Soc. Japan*, Vol. 88, 373-394. (2010)

[http://www.jstage.jst.go.jp/article/jmsj/88/3/88\\_3\\_373/\\_article](http://www.jstage.jst.go.jp/article/jmsj/88/3/88_3_373/_article)

22 Nov. 2010

Masaki Satoh

Chief Editor, JMSJ