

14 January 2013

THIRD CALL FOR PAPERS FOR THE 16th CYCLONE WORKSHOP

Dear colleagues:

The 16th Cyclone Workshop (CW) will be held beginning with dinner Sunday, 22 September, and ending at noon on Friday, 27 September 2013 in Sainte-Adèle, Québec, Canada. We are soliciting contributions dealing with topics in synoptic-dynamic meteorology including, but not limited to: 1) lifecycles and morphologies of baroclinic and tropical cyclones, 2) physical processes involved in the development of severe weather on the meso- and synoptic-scales, 3) tropical/extratropical interactions, 4) the development and breakdown of planetary-scale circulation regimes in the troposphere and stratosphere, 5) theoretical aspects of cyclone and anticyclone behavior, and 6) numerical guidance and forecasting of high impact weather. In addition to these themes, the selection of workshop topics is open and will be determined by the interests of the participants. As with past CWs, we strongly encourage participation from the operational forecasting community.

The workshop will be held at Le Chantecler Hôtel (<http://www.lechantecler.com>), located ~80 km north of Montréal in the heart of the Laurentian Mountains. The cost is \$124 Canadian (currently, \$1 Canadian is approximately \$1.02 US) per person per day for double occupancy, and \$172 Canadian for single occupancy, plus taxes. The costs are fixed in Canadian currency, and will change slightly for other currencies. The prices include accommodations, three meals and one coffee break per day, along with access to the recreational facilities. Additionally, there will be a registration fee of \$100 Canadian.

We have reserved 75 rooms at the hotel and encourage you to consider “doubling up” with your colleagues and/or students in order to accommodate all who wish to attend the workshop. A deposit equivalent to the cost of the first night stay is required at the time of reservation to confirm your accommodations. The deadline for reservations and deposits is 15 August 2013.

In keeping with our strategy from past CWs, we will schedule afternoon recreation breaks and plan on holding special evening sessions on topics to be determined. Proposed topics include: 1) What are the biggest outstanding questions in synoptic meteorology, and 2) picking a high-impact event from the last year and asking three people to prepare short (10-15 min) presentations investigating the event: one synoptician/forecaster, one modeler, and one theoretician. Any suggestions regarding either the topics or the format of the evening sessions are very welcome and should be sent to the organizers.

Given the success of past CWs and our stated desire to maximize group discussion time and allow for informal meetings of scientists, expected participants should be aware that there will likely have to be limitations on the overall number of presentations. Preference will be given to younger scientists and students, to the extent possible, should the workshop be oversubscribed.

Please e-mail your abstract to all three of the organizers at the addresses listed below by **28 February 2013**. Participants will be notified of the CW schedule by 1 May 2013.

We look forward to seeing you in Sainte-Adèle!

Sincerely,

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