Leen Decin has asked me to distribute this. Please consider to make a sign to Leen if you intend to join. It is easier for her for the organization.

Veronique Dehant

On 03-Apr-13 17:03, Leen Decin wrote: Hi Veronique,

thanks for this email. I have distributed it toward potential new PhD students.

As you might have heard from Tim Van Hoolst, we are organizing a small-scale 2-days meeting in Leuven (on April 15-16) on (exo)planet GCM models. The purpose of the meeting is to look for collaborative projects and define future strategies between the institutes in Leuven, at BIRA (Brussels), and Lindau (Germany). Tim Van Hoolst will attend part of the meeting. I you know of someone else from your institute/group who would like to attend and/or give a presentation, please forward him/her the email. The agenda can be found below.

Kind regards,

Leen

Monday, April 15

10.00-10.15: Welcome and introduction [Leen Decin]

10.15-11.00: MIT-GCM models [Ludmila Carone]

11.00-11.20: Discussion on MIT-GCM [ALL]

11.20-11.35: coffee

11.35-12.20: MARS models (GCM + radiative transfer) [Alexander Medvedev]

12.20-12.40: Discussion [All]

12.40-13.45: sandwich lunch (in de Moete)

13.45-14.30: Jupiter and Saturn models (GCM +radiative transfer + ...) [Alexander Medvedev]

14.30-15.15: The BISA GEM-Mars GCM [Frank Daerden and Lori Neary]

15.15-15.30: coffee

15.30-16.30: Where to go in exoplanet GCM models. Pro's and contra's of

different methods / comparison to other groups worldwide

16.30-17.30: Possible (software) exchange between groups

Tuesday, April 16

10.00-11.00: Chemical models for hot Jupiters [Olivia Venot]

11.00-11.30: Need for calibration with chemical physicists -- which

molecules / wavelengths have highest priority [Oliva Venot / Leen Decin

/ ...1

11.30-12.30: Cloud formation (All)

12.30-13.30: Sandwich lunch (in de Moete)

13.30-15.00: Brainstorming on future collaboration, strategic choices, ... 15.00: Adjourn