

# Introduction

# Journées de l'ASA 2013

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# Welcome !

- In this short introduction, I will:
  - Present the ASA
  - Present the objectives and program of the Journées de l'ASA

# What is ASA ?

- ASA is the « Action Spécifique ALMA »
- CNRS/INSU initiative to promote the use of ALMA and (mm interferometry in general) in the French astronomy community
- Created in 2005 (M. Gérin et A. Dutrey), an renewed in 2008 (J. Pety) and 2013 (S. Maret)

# ASA missions

« Animate and structure the French scientific community to make the best use of ALMA »

« Contribute to the scientific program of the Plateau de Bure Interferometer and NOEMA »

« Develop and support Herschel and Planck follow-up observation programs with ALMA »

« Prepare for the arrival of the new instrumentation at the IRAM 30m telescope and potentially to CCAT »

# ASA scientific council

- Sébastien Maret (IPAG, *ASA director*)
- François Pajot (IAS, *INSU representative*)
- Nicole Nesvadba (IAS)
- Karine Demyck (IRAP)
- Annie Zavagno (LAM)
- Emanuele Daddi (CEA)
- Olivier Chesneau (OCA/*ASHRA representative*)
- Philippe Salomé (LERMA)
- Catherine Dougados (UMI)
- Vincent Piétu (IRAM, *ARC representative*)
- Franck Selsis (LAB)
- Raphael Moreno (LESIA, *ASAC/ESAC representative*)

# What do we do?

- Inform the ALMA French community through a mailing list and (soon) a website
- Provide (a modest) financial support to the community
- Organize workshops such as this one !

# Workshop objectives

- Identify potential Planck/Herschel follow-up observation projects with ALMA and NOEMA
- Think about the complementarity between ALMA and NOEMA and how to make the best use of the two instruments
- Think about the complementarity between ALMA and observatories that operate at other wavelengths

# Workshop program

- Four sessions
  - Introduction (this morning)
  - Galactic session (today and tomorrow)
  - Solar and extrasolar systems session (tomorrow)
  - Extragalactic session (tomorrow)
- Half of the talks are invited, half are contributed
- Also a few posters session in the reception room



# Thanks

- Scientific organizing committee
  - Sébastien Maret (IPAG)
  - Nicole Nesvadba (IAS)
  - Karine Demyck (IRAP)
  - Annie Zavagno (LAM)
  - Emanuele Daddi (CEA)
  - Olivier Chesneau (OCA)
  - Philippe Salomé (LERMA)
  - Catherine Dougados (UMI)
  - Vincent Piétu (IRAM)
  - Franck Selsis (LAB)
- Local organizing committee
  - Sébastien Maret (IPAG)
  - Vincent Piétu (IRAM)
  - Aurore Bacmann (IPAG)
  - Marie-Hélène Sztefek (IPAG)
  - Stéphane di Chiaro (IPAG)
  - Raphaël Jacquot (IPAG)
  - Sibylle Anderl (IPAG)

# Thanks

