

Day 1 - Monday, May 11, 2015:

Location: Georgia State University Student Center, Auditorium

Session 0 - Preliminaries:

- 9:00 am Welcoming words**
(Sebastien Lepine - LOC chair)
- 9:10 am Opening remarks**
(Joel Kastner, Anne-Marie Lagrange - SOC co-chairs)
- 9:20 am Keynote review**
Setting the Stage: The Origins of Stars and Stellar Systems in the Local Milky Way.
*(Charles Lada, Harvard-Smithsonian CfA)**

Session 1 - Nearby Young Moving Groups (NYMGs): Their identification, ages, distances, origins, membership, and significance.

- 10:00 am Focus talk**
A Brief History of the Identification of NYMGs and Their Members
(Joel Kastner, Rochester Institute of Technology)
- 10:20 am *Coffee break and poster viewing.***
- 11:00 pm Review talk**
A Pre-GAIA Census of Nearby Young Stellar Groups.
*(Eric Mamajek, University of Rochester) **
- 11:30 pm Focus talk**
NYMGs: Statistical Methods and Challenges for Assigning Membership.
*(Lison Malo, CFHT) **
- 11:50 am Contributed talk**
LACEwING: Lessons from a New Moving Group Identification Code
(Adric Riedel, CUNY - The College of Staten Island)
- 12:00 pm Contributed talk**
Chemical Tagging of FGK Stars: Testing Membership to Young Stellar Kinematics Groups.
(David Montes, Universidad Complutense de Madrid)
- 12:10 pm *Open discussion***
- 12:30 pm *Lunch break and poster viewing.***

- 2:00 pm** **Review talk**
Ages of Young Stars.
(*Marc Pinsonneault, Ohio State University*) *
- 2:30 pm** **Focus talk**
The Isochronal Age Scale of Young, Nearby Clusters and Associations.
(*Cameron Bell, University of Rochester*) *
- 2:50 pm** **Contributed talk**
Inconsistency in the Evolutionary Models of Young Stars and the Implication to Ages of Young Stars.
(*Inseok Song, University of Georgia*)
- 3:00 pm** **Focus talk**
The Where, the Why, and the How of Low-Mass Stars in the Young Moving Groups.
(*Evgenya Shkolnik, Lowell Observatory*) *
- 3:20 pm** **Contributed talk**
The Very Low Mass Members of Young Moving Groups.
(*Jonathan Gagné, Université de Montréal*)
- 3:30 pm** ***Coffee break and poster viewing***
- 4:30 pm** **Contributed talk**
A Pan-STARRS-1 Search for Substellar Young Moving Group Members.
(*Kimberly Aller, University of Hawaii, IfA*)
- 4:40 pm** **Contributed talk**
New Low Mass Members of Scorpius-Centaurus.
(*Simon Murphy, Australian National University*)
- 4:50 pm** **Contributed talk**
Multiplicity in Young Moving Groups. Building Comprehensive Statistics.
(*Paul Elliott, ESO Chile - University of Exeter*)
- 5:00 pm** ***Open discussion***
- 5:30 pm** ***Adjourn for the day.***