MOP Meetings

• Where have we come from?
• Where do we go from here?

http://lasp.colorado.edu/home/mop/resources/mop-conference/
<table>
<thead>
<tr>
<th>DATE</th>
<th>WHERE</th>
<th>NAME</th>
<th>WHO</th>
<th>MEMORIALS</th>
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<tbody>
<tr>
<td>1974</td>
<td>Frascati Italy</td>
<td>Magnetospheres of Earth and Jupiter</td>
<td>Vasyliunas</td>
<td>Neil Brice Memorial Symposium</td>
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<td>1977</td>
<td>Lindau Germany</td>
<td>Workshop on structure and dynamics of the jovian magnetosphere</td>
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<td>Houston USA</td>
<td>Physics of the jovian magnetosphere</td>
<td>Dessler</td>
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<td>Physics of the magnetospheres of Jupiter and Saturn</td>
<td>Krimigis</td>
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<td>1983</td>
<td>Cambridge USA</td>
<td>Physics of the jovian and Saturnian magnetospheres</td>
<td>Belcher</td>
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<td>1986</td>
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<td>Connerney</td>
<td>Fred Scarf Memorial</td>
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<td>Los Angeles USA</td>
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<td>Kivelson, Barbosa, Khurana</td>
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<td>1994</td>
<td>Graz Austria</td>
<td>Magnetospheres of the Outer Planets</td>
<td>Bauer</td>
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<td>Boulder USA</td>
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<td>Bagenal</td>
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<td>Paris France</td>
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<td>Zarka, Prange</td>
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<td>Leicester England</td>
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<td>Bunce</td>
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<td>San Antonio USA</td>
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<td>Retherford</td>
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<td>Cologne Germany</td>
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<td>Athens Greece</td>
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<td>Paty, Simon</td>
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1986 – Iowa, USA
2009 Cologne, Germany
MOP Survey

Number of MOP Meetings Attended
Only Q where there was a notable change with number of MOPs attended
Comments 1/4

GOOD THINGS.....

• MOP researchers all here (pretty much)
• Lots of discussion
• Range & mixing of generations
• Informal
• Lots of discussion
"Bring back the famous debates between senior scientists"

.... *How to implement discussion?*

- **Schedule discussion** time in program  
  e.g. at end of each session
- Set up a debate between key people
- Pick current issues of debate
- Ask someone to summarize issues at the end of session & drive discussion
- Need to *start* meeting with spirit of discussion
Comments 2/4

WAYS TO IMPROVE.......

• All Posters up all week
• ALL refreshments next to posters
• 1 slide + 1 minute presentations on posters
  e.g. handful per session
• Poster space as close to lecture room as possible
• Keep open in the evening?

• Tutorials – put on day 1 of meeting? Sunday pm?
• Film & post online – like Boston
Comments 3/4

- **Topics** – Expanding would be nice – no room!?
- Limit to J, S, U, N

- Coordinate **program** between sessions for balance (topics, groups, geography, etc)
- Change year-to-year
- Who gets dumped on friday afternoon?!
- Future missions, instruments -> posters
- Parallel sessions??
- Extend to 6 days? Evenings? Shorten lunch?

*Poster Session Improvements will help fix*
- **Workshops** – e.g. as at Boston
- topics were periodicity, modeling, ...
- Other topics could be... telescopic observations in collaboration with NASA missions, data archiving, making the case for a Uranus or Neptune mission, reconnection at giant planets....
- couple hours, in parallel
• Encourage better presentations – less words, more graphics, plots
• Allow grad students to give at least one talk before they graduate – PhD thesis talks?
• Foster ways for students to meet senior scientists
• Locate close to restaurants
• Avoid term time on both sides of atlantic
• Webex to allow non-attendees to watch?
• Make a MOP association with publications, awards, organization structure
Do we want to consider additional MOP meeting 2018?