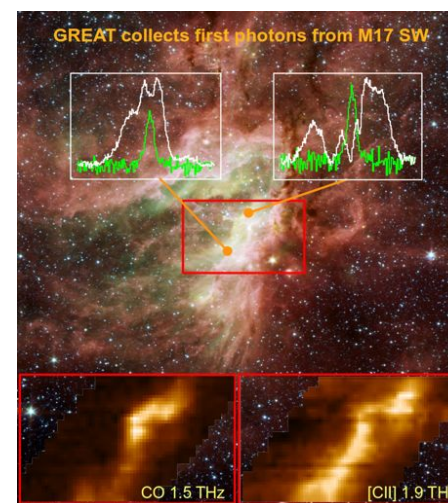


*SOFIA Community Task Force (SCTF) AAS Splinter Session*

# *SOFIA: Opportunities for Scientists & Educators*



*Dana E. Backman*  
*SOFIA Outreach Manager*  
*SETI Institute (at NASA Ames)*

## *Outline*

- *Objectives of this Splinter Session*
- *Session Agenda*

## *Objectives of “SOFIA: Opportunities for Scientists & Educators”*

- *Inform the astronomical community about the status of the SOFIA mission, including:*
  - *Short Science program (December 2010 – April 2011)*
  - *Basic Science program (May – September 2011)*
  - *1<sup>st</sup>-generation science instruments*
  - *Call for development of 2<sup>nd</sup>-generation science instruments*
  - *Airborne Astronomy Ambassadors (E/PO) program*
- *Solicit feedback from the astronomical community*

## *Session Agenda*

*4:30 PM: Introduction and Welcome – D. Backman*

*4:35 PM: SOFIA Program Update – P. Marcum*

*4:50 PM: Science Mission Operations – E. Young*

*5:10 PM: First-generation science instruments – J. Vaillancourt*

*5:20 PM: User Support & Upcoming Observing CfPs – R. Sankrit*

*5:30 PM: SOFIA E/PO and the Airborne Astronomy Ambassadors – D. Backman*

*5:50 PM: Q&A / community comments – J. Rho*

*6:00 PM: Adjourn*

*All presentation materials will be posted on our website at*

*[www.sofia.usra.edu](http://www.sofia.usra.edu)*

# *Backup*

## *The SOFIA Community Task Force (SCTF) – Members\**

*B-G Andersson: USRA, Science Operations Manager*

*Dana Backman: SETI Institute, SOFIA Outreach Manager*

*David Black: Lunar and Planetary Institute*

*Eric Becklin: USRA, SOFIA Chief Science Advisor*

*Ed Erickson: SOFIA*

*Bob Gehrz: University of Minnesota, SCTF Lead*

*Matt Greenhouse: NASA Goddard Space Flight Center*

*Helen Hall: USRA, SOFIA Program Manager*

*Paul Hertz: NASA HQ, SOFIA Program Scientist*

*Bob Joseph: University of Hawaii, Institute for Astronomy*

*Dan Lester: University of Texas*

*Pamela Marcum: NASA ARC, SOFIA Project Scientist*

*Tom Roellig: NASA ARC, Deputy SOFIA Project Scientist*

*Göran Sandell: USRA, SOFIA Senior Scientist*

*Erick Young: USRA, Science Mission Operations Director*

*+ USRA & NASA SOFIA Scientists and Project Personnel*

*+ SI PIs / designated representatives*

*\* Outside members denoted in red type*