

**THE**  
**ART**  
**OF**  
**PLANETARY**  
**SCIENCE**  
**T H E E X H I B I T I O N**

Jamie Molaro, James Keane, Sarah Peacock, Ethan Schaefer, Hannah Tanquary

Lunar and Planetary Laboratory  
University of Arizona

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**ART**  
**OF**  
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**SCIENCE**  
**T H E E X H I B I T I O N**

An exhibition of art, created from and inspired by the solar system and the scientific data with which we explore it.

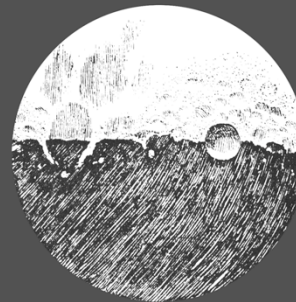


All volunteer effort, all graduate students, going on year 3!

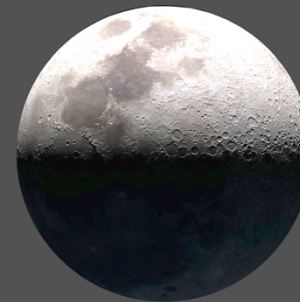
Support for the event also comes from LPL and the Space Imaging Center.

# THE **ART** OF PLANETARY SCIENCE

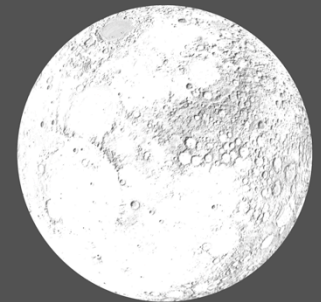
THE EXHIBITION



ART



IMAGES



DATA

An exhibition of art, created from and inspired by the scientific data that we use to explore our solar system.

## OCTOBER 17-19, 2014

OPENING RECEPTION: FRIDAY, OCT. 17<sup>TH</sup> 2014, FROM 5-9PM

WEEKEND HOURS: SATURDAY & SUNDAY, OCT. 18-19<sup>TH</sup> 2014, FROM 1-5PM

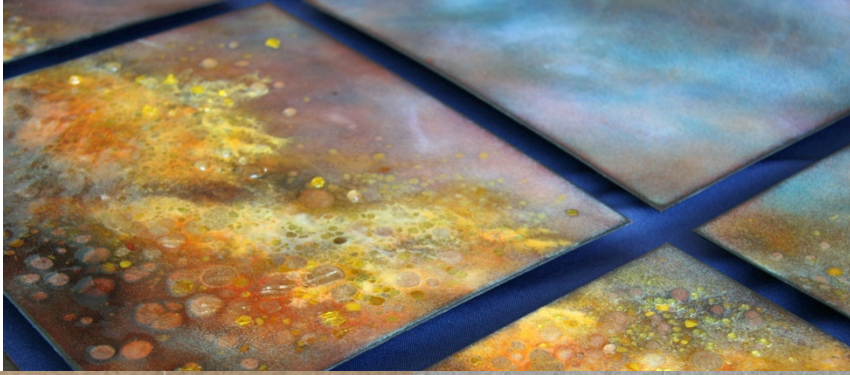
LOCATION: KUIPER SPACE SCIENCES BLDG., 1629 E. UNIVERSITY BLVD., UNIVERSITY OF ARIZONA CAMPUS

Open competition for artists and scientists of all levels and types

**SUBMISSIONS DUE BY SEPTEMBER 19<sup>TH</sup> 2014**

For an exhibition prospectus and event information visit: [www.lpl.arizona.edu/art](http://www.lpl.arizona.edu/art)

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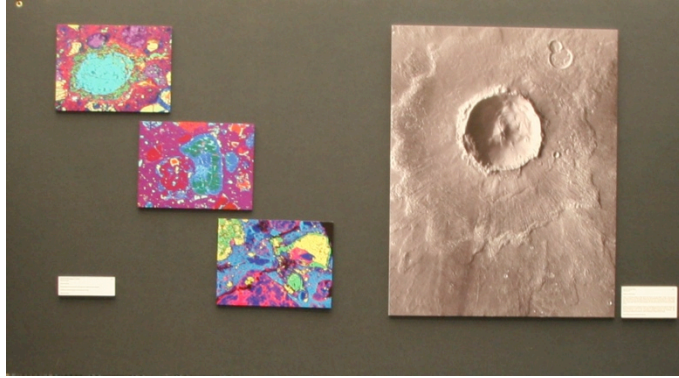


Fine art inspired by planetary science:

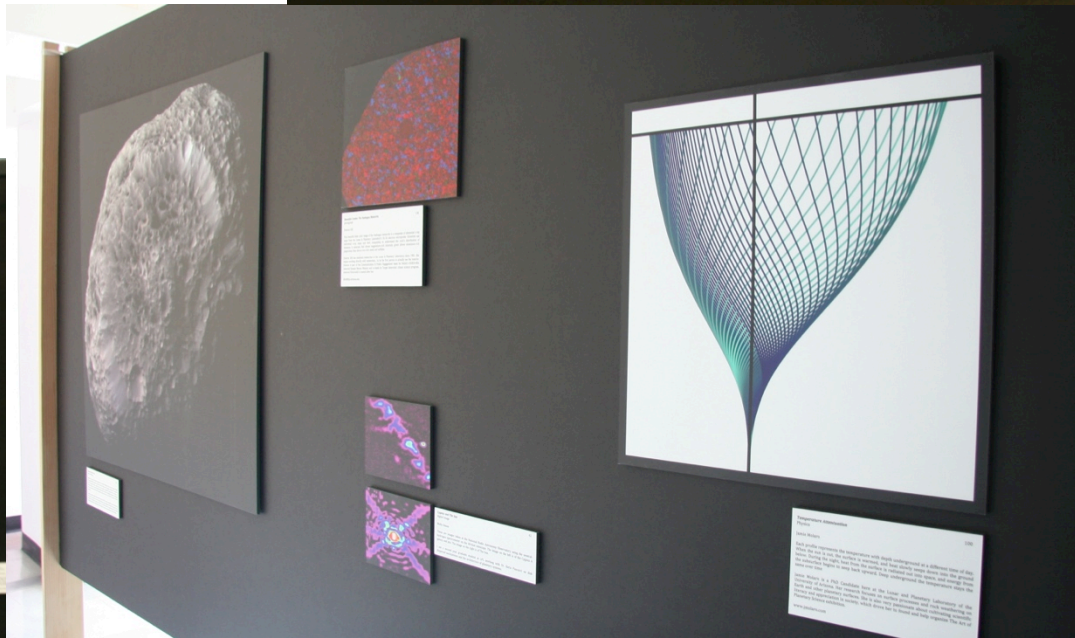
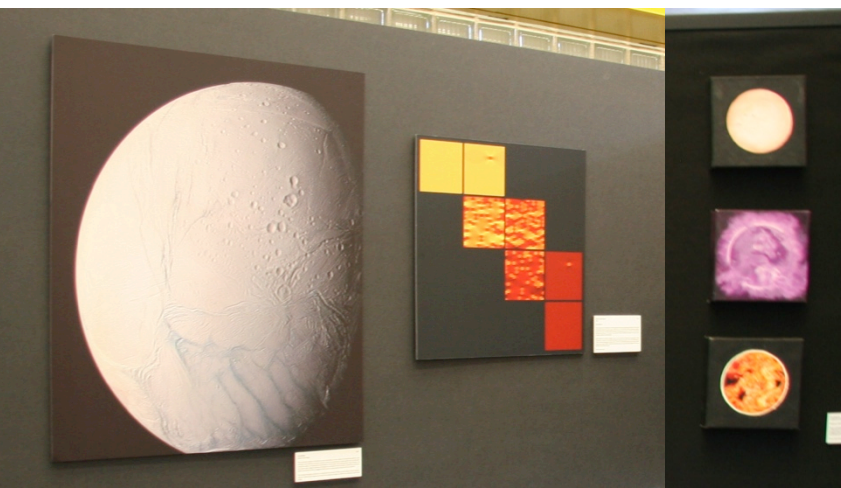
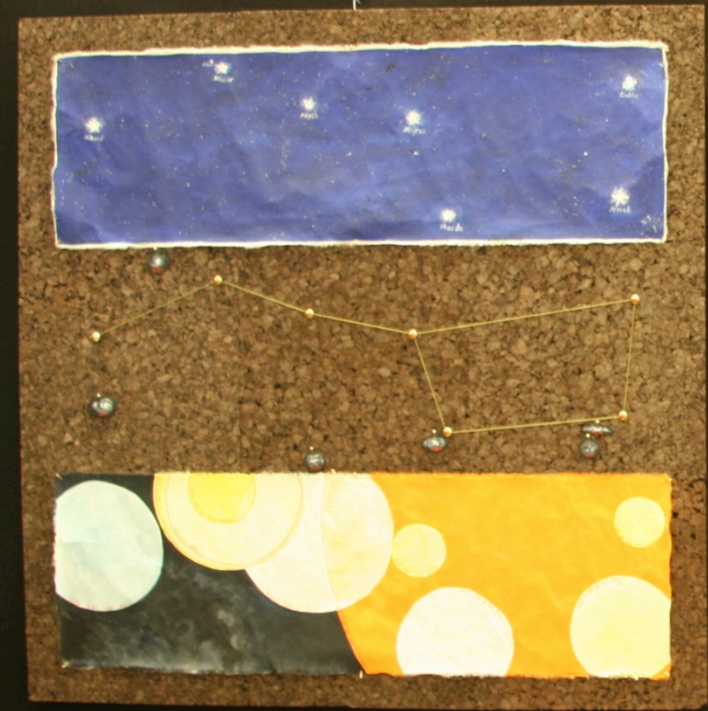
- Paintings
- Drawings
- Digital/Print
- Photography
- Sculpture
- Glass
- Textiles
- Poetry
- Film

# THE ART OF PLANETARY SCIENCE

THE EXHIBITION

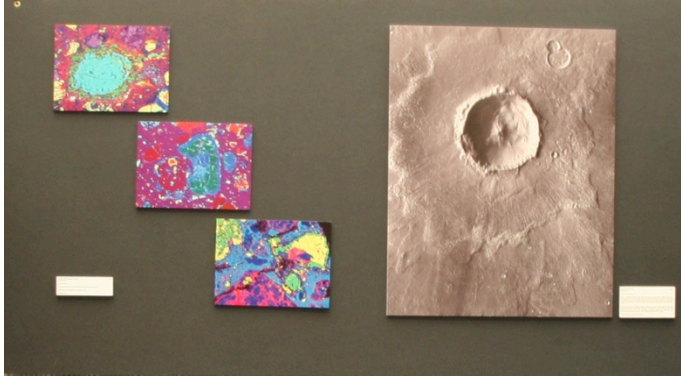


Art created from or representing scientific data/ideas:  
spacecraft, laboratory, observation images  
figures from papers  
images of scientific equations  
incorporation of data into artwork



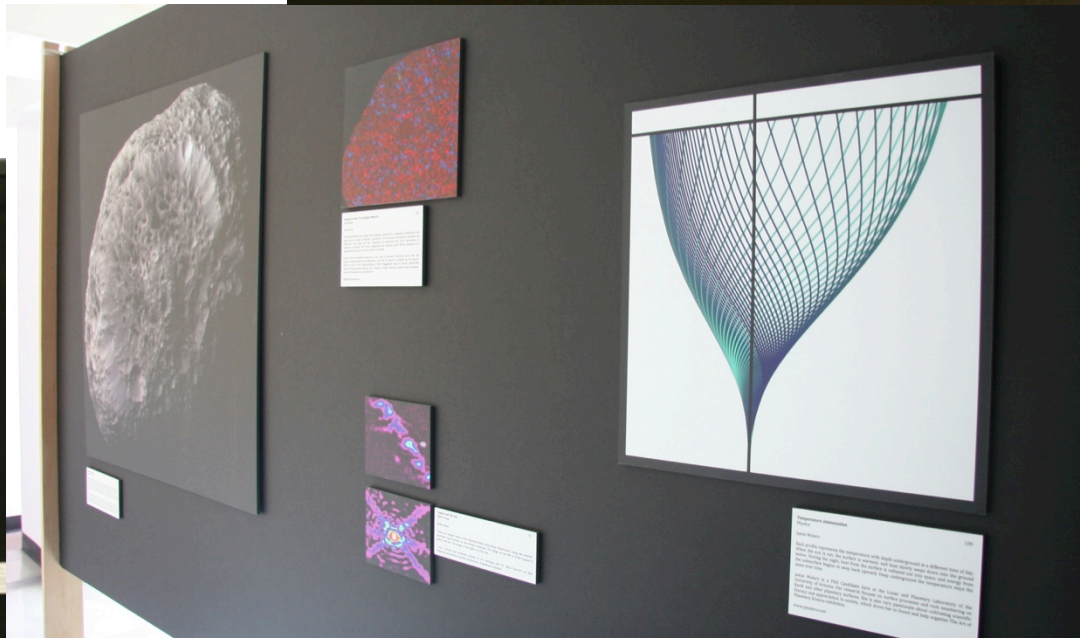
# THE ART OF PLANETARY SCIENCE

THE EXHIBITION



Creating knowledge requires creativity.

Knowledge is useful, but also beautiful in the same way that art is.



# Outreach Scope

The Adult Community

The Art Community

The Business Community

Adults have control over how science is viewed in society, and over public policy.



# Outreach Scope

The Adult Community

**The Art Community**

The Business Community

Creation of Knowledge vs. Creation of Self-expression:

How does the art community view science?

How do they see what we do? What inspires them?





# Outreach Scope

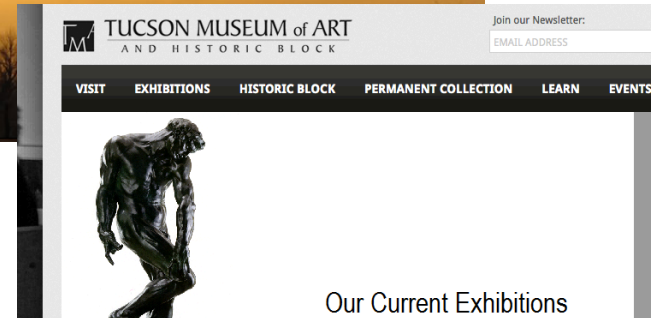
The Adult Community

The Art Community

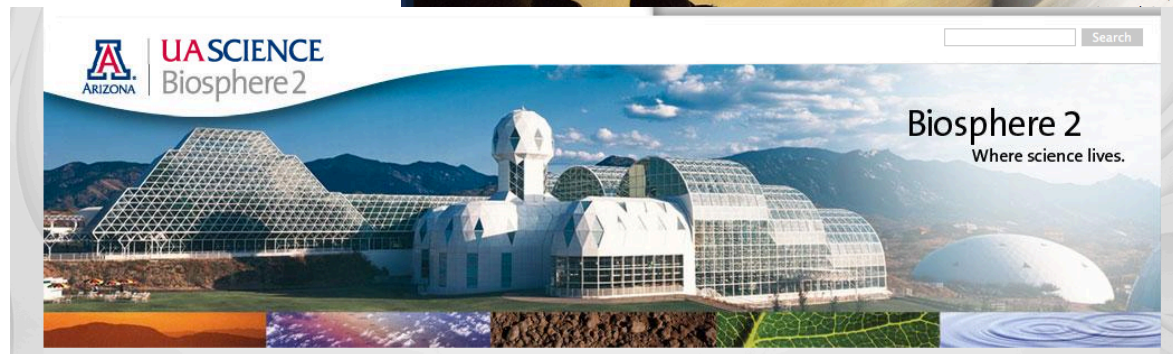
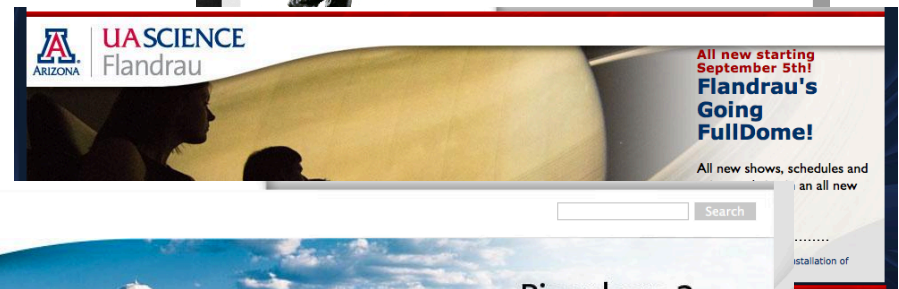
**The Business Community**

Made connections between the department and variety of businesses and organizations:

- Flandrau Planetarium
- Tucson Museum of Art
- DPS (in the exhibit hall!)**
- Borderlands Brewing Co.
- Biosphere 2
- Skybar
- ...and more!



Our Current Exhibitions



# Who participated?

Artists and Scientists

Public Attendance and Reception

90 artists and scientists submitted artwork!

Artists (mostly local)

Professionals and amateurs

Scientists and graduate students

Science and non-science undergraduate students

We displayed over 200 pieces of artwork, on three floors of the Lunar and Planetary Laboratory.



# Who participated?

Artists and Scientists

Public Attendance and Reception

Event Length:  
Soft Opening Thursday  
Friday Night Opening Reception  
Saturday and Sunday daytime hours



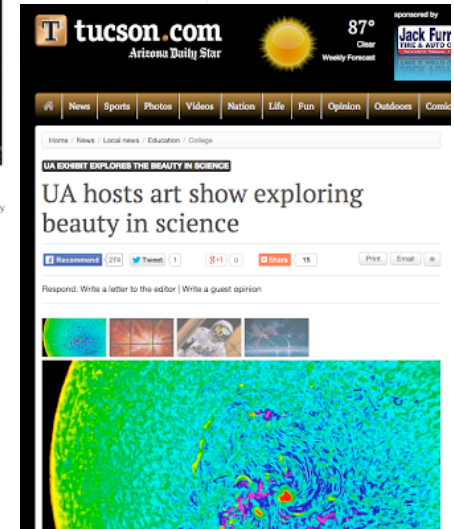
## At the Intersection of Art and Science



The elegance and beauty of science as expressed in art was the basis for the second annual Art of Planetary Science exhibition, hosted Oct. 17-19 at the Lunar and Planetary Laboratory on the University of Arizona campus. More than 200 works from 44 artists and scientists across an 80,000-sq-ft vault of space in Phoenix were on display.



In the news!



Lower limit estimates indicate we had **at least 800** people come through the doors!

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Future Plans?

Keep building!!