



MSRAL 2022
St. Louis Astronomical Society
June 3-5

Time to Register!!!


From the MSRAL 2022 Committee

The St. Louis Astronomical Society in conjunction with the Washington University and Jefferson College, wish to invite all Astronomical League members to the 2022 Mid-States Convention in St. Louis Missouri. After a 2-year hiatus due to COVID, we are ready to welcome all of you back.

<https://www.slasonline.org/events/msral>

Our registration website is now open. Please visit it as soon as possible. We have included important dates and links below, and these are also on our website.

[MSRAL2022 Conference Page.](#)

An aerial photograph of a university campus, likely Washington University in St. Louis, showing various buildings, courtyards, and green spaces. A semi-transparent dark grey text box is overlaid on the center of the image, containing white text. The text describes a convention event from Friday night to Sunday morning, including a Star-B-Q, paper presentations, a banquet, and a tour.

We are planning a Friday night through Sunday morning convention. The traditional Friday Star-B-Q will be at Jefferson College and our recently dedicated observatory. On Saturday we will have our morning and afternoon paper presentations; and a tour of the Earth and Planetary Sciences Center at Washington University. Saturday night will feature our annual MSRAL banquet, Amateur of the Year presentation, and keynote speaker. On Sunday morning, we finish our paper sessions by noon and adjourn.

We want to encourage MSRAL members to present talks at the convention. Sharing information on club or personal activities and projects are a real inspiration to all of us. Talks can be between 15 and 45 minutes. We will provide the computer and projector for any presentation. If you wish to present contact us at MSRAL2022Com@slasonline.org

We hope to see all of you here in St. Louis June 3-5, 2022.

Mid-States Region of the Astronomical League 2022 Convention Registration

St. Louis, MO June 3-5, 2022

Deadline for purchasing meals is May 27, 2022

Registrations can be made on day of convention

Cost per person

Registration - \$40

Star-B-Q Friday Night - \$20

Saturday Box Lunches - \$17

Saturday Night Banquet - \$40

Important Dates

March 15, 2022 - Early Registration Opens, price \$40 per person, see website

May 26, 2022 - Early Registration ends, price \$45 per person

May 27, 2022 - Last Day to Register for Banquet and Meals (payment must be received by May 27)

June 3, 2022 - Jefferson College: Friday Night Star-B-Q, Registration Table open, Convention Attendee Check-in to receive program and info

June 4, 2022 - Washington University: Registration Table open, Convention Attendee Check-in to receive program and info. AM/PM Talks and Paper Presentations, Annual Business Meeting, Earth and Planetary Science Center with NASA Data Node (E&PSC) tours, Vendor exhibits and Annual Banquet and Awards

June 5, 2022 - Washington University: AM Talks and Paper

Important Links

MSRAL2022 Registration form

[Link to Registration form](#)

Chair and Treasurer - MSRAL2022@slasonline.org

Committee - MSRAL2022Com@slasonline.org

Treasurer - MSRALTreasurer@slasonline.org

MSRAL Website: www.msral.org

MSRAL Groups.io:

<https://groups.io/g/MSRAL/topics>

Friday June 3

Jefferson College



1pm: Registration opens at Student Center


6-8pm: Star-B-Q at Student Center

4-7pm: JC Observatory Open House

7:30-8:30pm: History of JCO

8:30-11pm: Telescope Viewing

Student
Center





Saturday June 4
Washington University

Department of Earth and Planetary Sciences

Morning Presentations

Lunch

Afternoon Presentations

MSRAL Business Meeting

MSRAL Group Photo

E&PS Tour

The background image shows a large, multi-story university building with a prominent central tower. Two tall flagpoles stand in front of the tower, each flying a flag. The building has a classic architectural style with many windows. The scene is set against a clear blue sky, with some trees visible on the sides. The text is overlaid on the upper portion of the image.

Sunday June 5
Washington University
Department of Earth and Planetary Sciences
Morning Presentations
Adjourn

Washington University



Vendor Exhibits will be next to meeting rooms

Door prizes will be drawn on Saturday and Sunday!

Swap tables will be available for you to display your items

Department of Earth and Planetary Sciences

Eps.wustl.edu

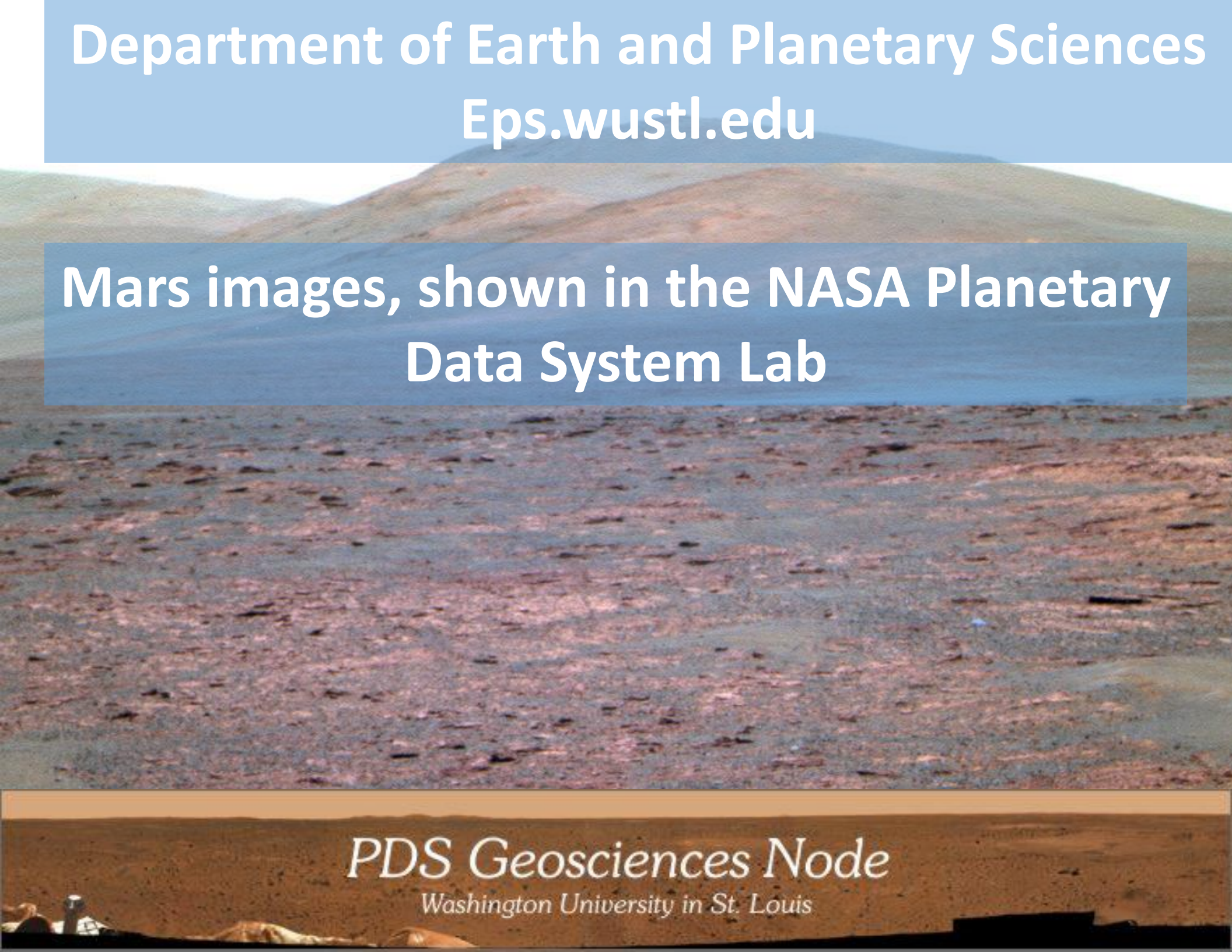
E&PS Tours Saturday

Tours guests will visit three main areas

Tour space is limited. Sign up at the registration Table when you arrive

PDS Geosciences Node

Washington University in St. Louis

A wide-angle photograph of a Mars landscape. The foreground is a vast, flat plain covered in reddish-brown soil and small rocks. In the middle ground, there are several low, rounded hills or dunes. The sky is a pale, hazy blue. The overall scene is desolate and arid.

Department of Earth and Planetary Sciences
Eps.wustl.edu

Mars images, shown in the NASA Planetary
Data System Lab

PDS Geosciences Node
Washington University in St. Louis

Department of Earth and Planetary Sciences Eps.wustl.edu

Mars Rover mockup, with description of
the Rovers and some of the discoveries
made with them

PDS Geosciences Node
Washington University in St. Louis

The background of the slide is a photograph of the Lunar Reconnaissance Orbiter (LRO) in orbit around the Moon. The satellite is covered in gold thermal blankets and has several solar panels extended. The Earth is visible in the distance against the blackness of space. The Moon's surface is visible in the foreground, showing its dark, cratered terrain.

Department of Earth and Planetary Sciences
Eps.wustl.edu

Lunar Geology - Images from the Lunar Reconnaissance Orbiter

PDS Geosciences Node
Washington University in St. Louis



Amateur of the Year Award

Presented to:

Do not forget to submit your nomination letters for the MSRAL
Amateur of the Year (AOY) award.
Please send nominations to Cook Feldman at
MSRALTreasurer@slasonline.org

*By the Mid-States Region
Of the Astronomical League*



Hotel Accommodations

On Campus hotel rooms, Washington University's Knight Center offers first class executive rooms. The Knight Center will also be the site of our Banquet, making for easy access to your rooms before and after the meetings. There will be a block of 25 rooms allocated for the conference at a rate of \$139 per night, this is \$60 below their normal rate and does include breakfast each morning. Room code: MSRAL.

All reservations and special requests must be handled by the registrant by contacting the Knight Center directly

Campus Box 1194 One Brookings Drive, St. Louis, MO 63130-1899

Phone: 314-933-9400 Toll Free: 866-933-9400 Fax: 314-933-9487

<https://www.thecharlesknightcenter.com/?>
[Washington University's Knight Center](https://www.thecharlesknightcenter.com/?)

Hotel Accommodations

Drury Hotel Brentwood – Located 4 miles from Washington University campus. Room rate is \$125 and includes breakfast and, in the evenings, guests are welcome to enjoy free soup, appetizers, beer, and wine in the lobby.

[Drury Inn & Suites St. Louis Brentwood](#)

Drury Inn & Suites St. Louis Brentwood 8700 Eager Road Brentwood, MO 63144 Telephone: (314) 968-3704 www.druryhotels.com

Individual Call-In reservations can be made by reserving online, go to www.druryhotels.com, then enter Group number of 10012962.

Reservations may also be made by calling 1-800-325-0720 and refer to the Group number of 10012962



Meeting Locations

Friday Jefferson College

[Googlemaps - Jefferson College Observatory Parking Lot](#)

Saturday 8am-5pm, Sunday 8am-noon:

[Washington University, St. Louis, MO](#)

Crow Hall Washington University

[Googlemaps - Crow Hall Washington University](#)

Compton Hall Washington University

[Googlemaps - Compton Hall Washington University](#)

Knight Executive Center Washington University

[Googlemaps - Knight Executive Center Washington University](#)

Washington University Parking

[Googlemaps - Washington University Parking](#)

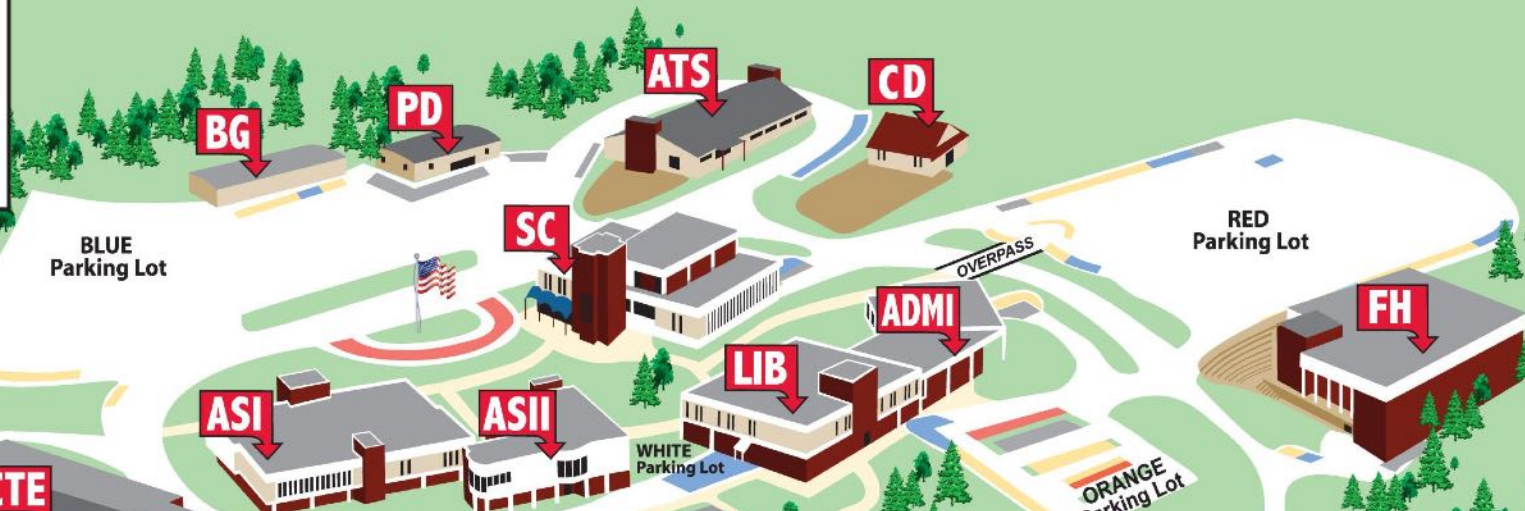
Rudolph Hall, Washington University

[Googlemaps - Rudolph Hall, Washington University](#)

The Geosciences Node of NASA's Planetary Data System (PDS)

Jefferson College

HILLSBORO CAMPUS MAP



Jefferson College, Hillsboro, MO Maps and Directions

https://www.google.com/maps/d/viewer?mid=1EBrijdmvVywImSqc6lf_BJNlNw&usp=sharing

Jefferson College Student Center

[Googlemaps - Jefferson College Student Center](#)

Jefferson College Observatory Parking Lot =

[Googlemaps - Jefferson College Observatory Parking Lot](#)

Jefferson College Observatory Parking Lot

[NSN Jefferson College Observatory Parking Lot](#)



Washington University in St. Louis Maps and Directions

[Washington University Campus Map](#)

[Washington University Detailed Campus Map](#)

Bethel Lutheran School

