

International Space University Southern Hemisphere Space Studies Program 2020 CALL FOR ACTIVITY PROPOSALS

(OPEN TO ISU COMMUNITY AND ALL INTERESTED SPACE PROFESSIONALS)

13 January – 14 February 2020 University of South Australia, Australia

Response Deadline: 15 September 2019

This is an open call to the International Space University community to support the 2020 Southern Hemisphere Space Studies Program. ISU is herewith soliciting responses from all space professionals, ISU alumni, former visiting lecturers, or anyone else who would like to contribute to the success of the academic program as a visiting lecturer. The SHSSP academic activities are briefly described below.

The SHSSP is formatted in three interrelated phases

- Phase I (Core): Weeks 1-3 that include core lectures, workshops, and initial team project work
- Phase II (Team Project): Weeks 4-5 focused solely on team projects completion.

Program Element Descriptions

Core Lectures – Series of up to 40 one-hour lectures given over the course of the first three weeks of the program covering fundamental concepts across all disciplines.

Workshops (WS) – 4-hour sessions focused on disciplinary or interdisciplinary topics, which must include hands-on or participatory interactive experiences for the participants.

Team Projects (TP) – SHSSP participants address a relevant space topic as an international, interdisciplinary, and intercultural team to produce a final report and executive summary for broad distribution in the space community. TP work spans full duration of the program becoming the sole focus in Phase II, which is the last two weeks of the SHSSP session.

What We Need

The SHSSP team is soliciting specific proposals for:

- Workshops / workshop-series
- Other academic activities such as panel discussions or debates

The SHSSP Director along with the Co-Director and Team Project Chairs will review all proposals and responses resulting from this call and select those most relevant to the specific goals for SHSSP20. The SHSSP Director will contact you if your support is requested. You will also be notified if your support is not required this time.

Who We Need

Workshop Instructors: We are seeking individuals to suggest topics for, and to lead, 4-hour sessions focused on disciplinary or interdisciplinary topics, which <u>must</u> include hands-on or participatory interactive experiences (ie. role plays, simulations, etc.) for the participants.

Workshops take place during Phase I (13 January – 31 January 2020)

NOTE: This call does <u>NOT</u> seek core lecturers. Core lecturers are identified and invited by the SHSSP Director and Co-Director only.

How to Respond to this Call

Please send your Activity Information Sheet (see pg.3) along with the details of your travel/lodging support conditions to: sspacademics@isunet.edu

Important Dates

- Response to Call due: Sunday, 15 September 2019
- Evaluations: September-October 2019
- Acceptance Notifications: NLT 1 November 2019
- Visa application: minimum 6 weeks prior to your dates of travel

ACTIVITY INFO SHEET

Activity Category: Workshop

Activity Title:

Instructor(s):

Your available time frame (between 13 January – 31 January 2020):

The ISU discipline(s) this activity is associated with: (delete the unrelated ones)

- Space Applications
- Space Engineering
- Space Humanities
- Human Performance in Space
- Space Management and Business
- Space Policy, Economics, and Law
- Space Sciences

Activity Description (400-500 words)

Learning Outcomes

At the end of this workshop the participants should be able to:

- Learning Outcome 1
- Learning Outcome 2
- Learning Outcome 3

Upper/lower limits for number of participants

Classroom Requirements Do you need only one classroom or does your activity require multiple rooms/break-out rooms? Do you need flexible furniture or fixed-seating (auditorium or board-room)? Do you need any specific venue (computer lab, bio laboratory, theater stage)?

Computer/Software requirements Will you use any specific software? If yes, does it require licenses? Do the participants need to download the software to their personal laptops in advance or would you prefer to use computer labs? Do you need internet access for the activity?

Audio / Visual Requirements Do you need a projector? Do you need sound? Will you connect your personal computer or use the one already available in the classroom? If you will use yours, do you have/need an adapter?

Other Requirements Do you need board/board-markers? Card-boards? Sticky-notes? Flip charts? Do you need any special tools/equipment? Please mention any such item needs in this section.

Can you have your travel supported to attend SHSSP20?

Can you have your lodging supported to attend SHSSP20?