

AIAA Space Architecture Technical Committee on-line meeting

May 17, 2022 12:00PM (CST) 6:00PM (CET)

Participants (no particular order):

Olga Bannova

Rowdha Hanif

Marlies Arnhof

Paul Buman

Benjamin Donitz

Sabrina Kerber

Alma Kugic

Jasleen Kaur

Michael Skeen

Alfredo Munoz

Thomas Lagarde

Monika Brandić Lipińska

Mahsa Esfandabadi

Maria João Durão

Paolo Caratelli

Matt Simon

Vittorio Netti

Kyunghwan Kim

Keith Crisman

Valentina Sumini

Brand Griffin

Emanuel Pimenta

Tara Bisharat

How to connect:

Mailinglist of the SATC Committee: satc@spacearchitect.org

Mailinglist for all members to spacearchitect.org: members@spacearchitect.org

Chairs of this meeting

SATC Chair 2022-2024 Sandra Haeuplik-Meusburger

SATC Vice-Chair 2022-2024 Georgi Petrov (2024-2026 term Chair)

Minutes from the meeting appear in Blue Italics Below.





MEETING AGENDA

Opening comments (5 min)

Welcome and approving the agenda (Sandra)

Welcome of new Vice-Chair and Farewell of Chair (10 min)

Many expressions of gratitude to Olga as outgoing Chair.

Welcome and Introduction of new Members (2 min each)

- Marlies Arnhof
- Rowdha Begam
- Paul Buman
- Benjamin Donitz (on video)
- Sabrina Kerber
- Alma Kugic
- Jasleen Kaur
- Michael Skeen

Subcommittees - Introduction (40 mins)

Each SC chair introduced the activities.

• MEMBERSHIP SC (chair: Alfredo Munoz)

No members

- Membership requirements (AIAA members, active participation and contribution to committee work)
- o Applications for 2022 are closed, new applications start in September.

AWARDS SC (chair: Emanuel Pimenta, upcoming chair: Thomas Lagarde) No members

- Review and evaluation process for this paper selection has been finished.
- o Emanuel hands over his knowledge and duties to Thomas

Many expressions of gratitude to Emanuel as outgoing Awards Committee Chair.

SATC currently gives out three awards:

Best profession paper – every year Best student paper – every year Career paper – every two years?

As of this year, papers need to be nominated by someone other than the authors.

Quantity of papers has grown tremendously which is great for the field, but also harder for the awards committee.

A text for the website shall be composed to summarize the awards, the process and list the winners of the past years

• EDUCATION SC (chair: Matt Simon)





Members: Troy Cole, Paolo Caratelli, Mahsa Esfand, Ariel Ekblaw, Larry, Keith Crisman, Rowdha Begam, Alma Kugic)

Description and Goals for 2022:

- o Troy is working on the new Mentorship program of SATC
- o Access for SATC members to parabolic flights Ariel is working on that
- Educational courses for K12 in cooperation with 'spacescience' for the general public (non-SATC members) Mahsa is preparing the storyboard for an animated lecture series
- o Collaborations with universities and SATC for the future Mahsa is working on that

Current Committee work:
Replies to inquiries from students.
"How to be a space architect" brochure.
Organizing Architectural events

Keith Crisman started a Mentoring working group. A first meeting had been on May 27..

• PODCAST SC (chair: Tara Bisharat)

Members: Alfredo Munoz, Anne Marlene Ruede

Link: https://www.youtube.com/channel/UCCkP7FGfJaiYGQUNBdHuYyg

Description and Goals for 2022:

- Special episodes: Roundtable podcast (multiple guests discussing same topic from different angles)
- Special editions: during specific events, like conferences, and reporting SATC Events.

<u>Podcast Length:</u> 30-45 Minutes < 1 hour / Long form chat (minimal editing).

<u>Podcast Frequency:</u> Once a Month to start, then every two weeks.

Podcast Cover Art: In Progress.

Please email TaraBisharat@gmail.com if you are interested in being part of the podcast, if you have any interesting ideas and suggestions to share, and if you have a project/story/research you would like to share on the podcast.

Tara has already prepared and released two episodes. Two more are being edited. There will be a live event to watching the next Axiom launch on YouTube. Alfredo recommends the riverside.fm platform for podcasting. The platform is open to all members contribution.

• EXHIBITIONS (chair: Maria Durao)

Members: Antonia Sattler, Christina Ciardullo, David Wong, Kevin Scholtes, Vittorio Netti, Olga Bannova, Sandra Häuplik-Meusburger

- Online Exhibition Organization ongoing
- o Publication in Journals, preliminary structure and content
- Survey of Exhibition Typologies: Art, Architecture, Drawing, Installation

The committee is collecting a list of past exhibitions – a survey of exhibits. Please contact the chair to help compile the list.

Similarly, if any member has ideas for new exhibitions, they should contact the committee.

Online exhibit. Call for projects for SATC website virtual exhibit. 1.June deadline for submissions.

7.June exhibit will be published.





Discussion about the invitation from European Cultural Centre Organization's invitation to exhibit in Venice. Note to all this is NOT part of the Venice Biennale, it is a separate event that happens at the same time. There is no curation, if you pay you get exhibited.

IT, WEB support, Online Content (chair: David Wong, co-chair: Vittorio Netti) Members:

- Keep-up of website and email administration
- o Website for SATC specific activities, more general news via Facebook and Instagram

Vittorio explains website and email communications.

Members interested in writing articles, reviewing the webpage, and assisting in maintenance activities please contact the committee

• **SOCIAL MEDIA** (chair: Monika Lipinska)

Members: Instagram: Monika Lipinska; Facebook: Barbara Imhof, David Wong, Sandra Häuplik-Meusburger; Valentina Sumini

Monika steps up to be chair.

Monika asks for help running the Instagram feed.

Valentina joins committee.

The committee should consider promoting the podcast

- Sponsorship (Chair: Christina Ciardullo)
 Members:
 - Best paper awards
 - Scholarship / Non-profit
 - Christina takes a break, anybody interested in supporting this SC?

The committee activities have been introduced by Sandra. This committee is on hold. If anybody is interested to assist or contribute to this committee, contact the SC chair or the TC chairs.

Activities, conferences and meetings in 2022 (15 min)

- ICES 22: 10-14 July 2022, Saint Paul, MN
 Chairs: Georgi Petrov, Sandra Haeuplik-Meusburger, Francois Levy, Mahsa Esfandabi

 ICES 2022 will be in-person. The no-podium-no-paper rule is back. The Space Architecture
 Session will have 15 papers. Georgi and Mahsa will be the session chairs in-person. The Space
 Architecture Session 502 will be on Tuesday and Wednesday Morning.
- IAC 22,
 - Call for Last minute abstracts. Any last minute additions should submit to session "E5. 33rd IAA SYMPOSIUM ON SPACE AND SOCIETY"
- Space Architecture Symposium chair: Thomas Lagarde
 - Two options for the symposium
 - o Work team: Kim, Anne-Marlene Ruede and Thomas Lagarde

Thomas and Kim found two options for locations. One available only during week. The other is available on weekends and is about 30 min from IAC.

Thomas moves back to US in June and will hand off local organization.





Discussion on the date of the SAS: Either Saturday 17. September or Friday, 23. September. The 17th already has a number of scheduled events and committee meeting that the SAS will be competing with. In past we have gained many new attendees that found out about the SAS from the parent conference.

- ASCEND no update
- Other ...

New business and ideas (10 min)

Valentina suggests adding a slack for coordination. Several members said that they tried it but it was not used in the past.

Go around the room (10 min)

