

#### IAA HISTORY COMMITTEE

MEETING Thursday 4 October 2018

12:45 - 14:30

Location: Room Gauß, Bremen

#### **AGENDA**

# Participants:

O. Liepack K.Rohrwild, J. Becklake, F. Winter, P. Cosyn, T. Inbar, V. Boles (visitor), M. Gruntman, B. Jones, M. Freeman, K. Dougherty, D. Dunham, J. Charles, P. de Leon, , I. Skoog, H. Mayer, G. Schwehm, S. Häuplik-Meusburger, P. Jukola, M. Ciancone

#### Excused:

- S. Fouse, P. Teofilatto, C. Rothmund, V. Gomes, N. Tinjod, R. Rugescu
- 1) Welcome and agenda adoption
  - a. Approved
- 2) Minutes of the meeting IAC Adelaide 2017 and Paris 2018 Spring meeting
  - a. Approved
- 3) Status of Bremen sessions
  - Conduct of Session:

## No Paper – No Podium AND No Publication!

This is a mandatory and general rule for our Ctee since some 30 years and for IAC since 15 years!!! (Not uploaded papers result in immense problems for the publication, and is a no-go!) **Session Chairs to strictly control and obey!** 

- Report forms:
  - 1. Session Chairs/Rapporteurs to copy all sheets for Ctee chair!
  - 2. Make at least 2 better 3 recommendations for Acta Astronautica (incentive for good paper!)

3. IAA requires now to write a report for each session. Session chairs have to either submit this directly to IAA or to Coordinators (Dougherty, Liepack) who will combine reports and submit them to IAA office.

# 4) 50 years Moon Landing

- a. A study group proposal will be submitted with the title "Apollo 11 Landing Anniversary From Cold War to Hot Science SG" The plan is to have a report given at the Academy Day and a Plenary Event during the IAC 2019. It will encompass:
- \* Precurser Missions of Apollo: Overview and Ranger, Surveyor and Lunar Orbiter and how their results were implemented in the Apollo Project
- \* The Apollo Missions: Missions Overview from the astronaut and engineering perspective
- \* From Cold War to Science: Science results and how the results were and still are used
- \* Social Impacts of Apollo: What kind of impacts the Apollo project had on society

People who we should approach

Earth to the Moon: Andy Chaikin James Hansen: Armstrong book

R. Launius: Social impact

Logsdon or Herzfeld at GWU Space Policy Institute for presentations on policy impacts of Apollo

## b. Boles

- i. AIAA starting to identify activities during IAC, Sandy Magnus and he talked to NASA
- ii. There is a lot of enthusiasm to make this IAC a special conference and to celebrate the Apollo anniversary.
- iii. Academy day should not only cover the past, but also future of lunar exploration
- iv. The History Committee will work with Commission VI on the anniversary with the goal to report results at the Academy Day and during the Plenary event. Eventually a report has to be issued around 2021.
- v. It is possible that there will be a GNF session for Apollo. Paivi wanted to inquire about it and will provide more info.
- 5) History of Astronautics Symposium 2018, 2019, 2020

# IAC 2018 Bremen (52nd History Symposium)

Coordinators:

Chair: K. Dougherty

Co-chairs: A.I. Skoog, O. Liepack

Volume editor: H. Mayer

Due to the large number of abstracts, we had to change the session titles and combine/split sessions.

## Session 1 Memoirs and Organizational Histories:

Co-chairs: M. Freeman, N. Reinke Rapporteurs: R. Tilman, M. Ciancone

# Session 2: Scientific and Technical History

Co-chairs: N. Tinjod + KH. Rohrwild Rapporteurs: J. Harlow + R. Rugescu

# Session 3A: Germany's Contribution to Astronautics Post WWII

Co-chairs: O. Liepack + Gomes

Rapporteurs: K. Dougherty + P. Messina

**Note**: all, but one paper, were withdrawn, and the session was conducted in a new way: eye witnesses and experts talked about the topic listed above. The session was well attended and it was video taped. The quality of the recording is not the best and it will be decided whether we will add this to the proceedings.

Session 3B: "Can you believe they put a man on the moon?"

Co-chairs: J. Charles

Rapporteurs: C. Rothmund + H. Mayer

# IAC 2019 Washington (53rd History Symposium)

**Coordinators:** 

Chair: K. Dougherty

Co-chairs: A.I. Skoog, O. Liepack

Volume editor: O.Liepack

## Session 1 Memoirs, Organizational, Scientific and Technical Histories:

Co-chairs: M. Freeman, N. Reinke

Rapporteurs: S. Haeuplik-Meusburger, M. Ciancone

## Session 2: History of US Contribution to Astronautics Post WWII

Co-chairs: O. Liepack + K. Rohrwild Rapporteurs: R. Tillman+ R. Rugescu

Session 3: "Can you believe they put a man on the moon?"

Co-chairs: J. Charles + V. Gomes Rapporteurs: C. Rothmund + H. Mayer

# IAC 2020 Dubai UAE (54th History Symposium)

#### Coordinators:

Chair: K. Dougherty

Co-chairs: A.I. Skoog, O. Liepack

Volume editor: Sandra Häuplik-Meusburger

## Session 1 Memoirs:

Co-chairs: M. Freeman, N. Reinke Rapporteurs: P. Cosyn, TBD

## Session 2: Organizational, Scientific and Technical Histories

Co-chairs: J. Charles + V. Gomes

Rapporteurs: C. Rothmund (?)+ H. Mayer (?), Tilman (?)

#### Session 3: History of Middle Eastern Contribution to Astronautics Astronomy

Co-chairs: O. Liepack + K. Rohrwild Rapporteurs: K. Dougherty + R. Rugescu

# 6) Status of Proceedings, I. Skoog

#### a. Status of Publication:

Volume 48 is the 2016 Proceedings and was published December 2017.

Volume 49 Index Book 2 (2001-2016) will be published October 2018.

2017 Proceedings (Volume 50) now 9 months late! Dougherty to decide if she would like to have a co-editor to help her out and to confirm a new delivery date. Decision by December. Please contact Skoog directly.

2018 Proceedings manuscript due May 2019.

## b. E-publication:

The decision taken by the History Ctee in March 2018 is now being implemented and starting with Volume 49 (Index Book 2) only a hard copy and a CD/DVD will be published by Univelt.

# c. Future of Publication of the Proceedings:

In a not too far future Dr. Jacobs of Univelt will reduce his publication activities and he is presently looking for an alternative to take over the Univelt Inc. business. As the publication of our IAA History Symposia Proceedings is not the very best selling business we might face a termination.

Alternative is to increase the number of history papers in Acta Astronautica, but not all papers can be published here. (Or special issue?)

It was decided to wait some time to see what the AAS will decide in regards to a potential successor of Univelt.

# 7) New media discussion

- a. Teleconference possibilities: worked in Paris, not set up today
  - i. Mike C Action: to contact IAF in regards to presenting via streaming

#### 8) Post Bremen tour:

- a. Peenemünde: meeting at Courtyard Hotel Saturday morning at 8:15
- b. Kieran started a webpage for Peenemünde pictures:

https://www.dropbox.com/sh/svno2k8deafzjx1/AADs3E4Wjno9BRj2BEmk9c4Ba?dl=0 You Can upload and download pictures from there.

- c. Post DC tour?? Valerie Neal can be contacted
  - i. What is it you would like to see
  - ii. Garber storage facility in Suitland

#### 9) Go around the room

- a. Status of history activities
  - i. Rohrwild: adding 2000 m2 to museum
  - ii. Winter: new book
  - iii. Tal: Museum area was purchased, fund raising started
  - iv. Freeman: access to new paper from Ehricke
  - v. Dougherty: working for Australia 50<sup>th</sup> anniversary committee and northern territory

- vi. Dunham: I. Farquahar would like to add presentation to Facebook page. Will contact Gomes
- vii. Charles: he is involved  $50^{th}$  anniversary of JSC
- viii. Schwehm: review: TV program from them

10)Next meeting: one meeting in Paris March 25, 2019



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**Meeting:** History Committee meeting Bremen, Germany

**Date :** Thursday 04 October 2018 12h30-14h30

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