IVOA Exec Meeting: FM84 S

Wed, May 15, 2019; 12.30-14 local time - Salle du Levante, Paris Observatory

Notes: FC

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Distribution to exec@ivoa.net

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Glossary:

NOVA – Argentina Virtual Observatory http://nova.conicet.gov.ar

ArVO – Armenian VO http://www.aras.am/Arvo/arvo.htm

AstroGrid – UK VO initiative http://www.astrogrid.org
ASVO – Australian All-Sky Virtual Observatory http://aus-vo.org.au/
BRAVO – Brazil Virtual Observatory http://www.lna.br/bravo/
China-VO – Chinese Virtual Observatory http://www.china-vo.org

ChiVO – Chile Virtual Observatory http://www.chivo.cl

CVO – Canadian Virtual Observatory http://www1.cadc-ccda.hia-iha.nrc-

cnrc.gc.ca/cvo/

ESA – European Space Agency https://www.cosmos.esa.int/web/esdc

Euro-VO – European Virtual Observatory http://www.euro-vo.org

GAVO – German Astrophysical Virtual Observatory http://www.g-vo.org

HVO – Hungarian Virtual Observatory http://hvo.elte.hu

JVO – Japanese Virtual Observatory http://jvo.nao.ac.jp/index-e.html

OV-France – VO-France <u>http://www.france-vo.org</u>

RVO – Russian Virtual Observatory http://www.inasan.ru/eng/rvo/

SA³– South Africa Astroinformatics Alliance http://www.sa3.ac.za SVO – Spanish Virtual Observatory http://svo.cab.inta-csic.es

UkrVO – Ukraine Virtual Observatory http://www.ukr-vo.org/

USVOA – US Virtual Observatory Alliance http://usvoa.cfa.harvard.edu

VO-India – Indian Virtual Observatory http://vo.iucaa.ernet.in/~voi/

VObs.it – The Italian Virtual Observatory http://vobs.astro.it/

IVOA – International Virtual Observatory Alliance http://www.ivoa.net

Agenda:

- 1. Roll Call and Agenda
- 2. Discussion on Chair and Vice Chair positions
- 3. Relationship of IVOA to IAU
- 4. Discussion of ActionTM81-1
- 5. Future Interoperability Meetings
- 6. AOB requested item: CAOM and IVOA
- 7. Date of next Exec telecon
- 8. Review of New Action Items

1. Roll Call and Agenda

• The participants' names were recorded.

2. Discussion on Chair and Vice Chair positions

MA: spoke with all the proposed Chairs and Vice Chairs during the first two days of meeting to check about availability.

A discussion was held on all of the open positions. The final names agreed by exec members during the meeting are:

Data Model:

for Chair: Laurent Michel (Strasbourg Observatory)

for Vice Chair: Jesus Salgado (ESAC)

Grid and Web Services Working Group:

for Chair: Giuliano Taffoni (INAF)

for Vice Chair: Christine Banek (LSST)

Semantics Working Group:

for Chair: Markus Demleitner (Heidelberg) for Vice Chair: Carlo Maria Zwolf (Obs Paris)

Theory Interest Group:

for Chair: Carlos Rodrigo (INTA) [renewed for 1 year extension]

for Vice Chair: Gerard Lemson (JHU)

Operations Interest Group:

for Chair: Mark Taylor (Bristol)

for Vice Chair: Steve Groom (IPAC/IRSA)

Time Domain Interest Group:

for Vice Chair: Dave Morris (Edinburgh) [renewed for 1 year extension]

The Exec remarks that there have been many excellent candidates for the positions available and it is important pass this message to the people who have finally not been appointed and ensure them that we count on their continuous collaboration in the WGs/IGs.

3. Relationship of IVOA to IAU

MA: the relationship between IVOA and IAU needs to move to the next step and be formalized, a charter for an IAU Working Group about this topic needs to be drafted. A general call for help to draft the charter was made.

4. Discussion of ActionTM81-1

BB: after consulting with members of the media group attending the interop meeting, Marcy Harbut (IRSA/IPAC) will be joining the IVOA media group.

5. Next interop meeting

- Northern 2019 fall meeting organization is in progress. The meeting will be held in Groningen after ADASS, registration will be through the ADASS website.
 Funding from several organization were received in support of the meeting.
- 2020 ADASS will be in Granada, Spain.
- Northern 2020 spring meeting will be in Sydney, Australia. SO: funding to support the meeting organization is being sought, including from government. Tentative date: week of May 4th, 2020.

6. Requested Item: Common Archive Observation Model - David Schade

- DS: CADC work in the next 6 months is going to be based on the IVOA decision about accepting to endorse a note about CAOM. Going through the process for the IVOA standard would require a long time, which is not ideal as many projects are going to implement the use of CAOM in the next 6 months/1year. The note would be a short process.
- PD: if CAOM would need to become a standard, then CADC need to understand the impact of pursuing that path.
- MA: IVOA standard process should be used.
- One of the concerns discussed was that if CAOM becomes a standard then we need to have a mechanism for regular updates (on 6 month to 1 year timescale)
- We recognized that having CAOM as a formal IVOA standard would definitely give it more importance. The relationship between the current CAOM and the other existing and planned IVOA DMs should be investigated. The current rapid evolution of CAOM would also call for a reflection on how this could be tackled by the IVOA recommendation process, to support faster changes and modifications.
- Discussion adjourned

7. Date of the next telecon:

July 9, 2019 at 11am US eastern time.

8. Review of actions

FM84S-1: MA work on a draft charter about IVOA and IAU