# **IVOA Exec Meeting: FM60**

# Thursday, Oct 29, 2015 @16:30 AEDT (05:30 UTC)

Notes: JE

Original: 10Nov15 - Initial Draft

Updated: 17Nov15 - CA, FG, BB input

Distribution to <a href="mailto:exec@ivoa.net">exec@ivoa.net</a>

# **Present:**

Alberto Accomazzi	aaccomazzi@cfa.harvard.edu	AA	Semantics Vice Chair
Mark Allen	mark.allen@astro.unistra.fr	MA	CSP, Euro_VO
Christophe Arviset	Christophe.Arviset@esa.int	CA	ESA-VO
Bruce Berriman	gbb@ipac.caltech.edu	ВВ	NAVO
Francois Bonnarel	francois.bonnarel@astro.unistra.fr	FB	DAL Chair
Mark Cresitello-Dittmar	mdittmar@cfa.harvard.edu	MCD	DM Chair
Chenzhou Cui	ccz@bao.ac.cn	CC	China-VO
Markus Demleitner	msdemlei@ari.uni-heidelberg.de	MD	Registry Chair
Tom Donaldson	tdonaldson@stsci.edu	TD	Apps Vice Chair
Patrick Dowler	patrick.dowler@nrc-cnrc.gc.ca	PD	CVO
Janet Evans	janet@cfa.harvard.edu	JE	Secretary
Pierre Fernique	Pierre.Fernique@astro.unistra.fr	PF	Apps Chair
Mike Fitzpatrick	fitz@noao.edu	MF	Time Dom Vice Chair
Francois Genova	francoise.genova@astro.unistra.fr	FG	Data Curation Chair
Brian Glendenning	bglenden@nrao.edu	BG	USVOA
Mireille Louys	mireille.louys@unistra.fr	ML	Semantics Chair
Brian Major	major.brian@gmail.com	ВМ	GWS Chair
Tom McGlynn	Thomas.A.McGlynn@nasa.gov	TM	Operations Chair
Laurent Michel	laurent.michel@astro.unistra.fr	LM	DM Vice Chair
Marco Molinaro	molinaro@oats.inaf.it	MM	DAL Vice Chair
Fabio Pasian	pasian@oats.inaf.it	FP	Vobs.it
Carlos Rodrigo	Carlos.Rodrigo@cab.inta-csic.es	CR	Theory Vice Chair
David Schade	David.Schade@nrc-cnrc.gc.ca	DS	CVO
Enrique Solano	esm@cab.inta-csic.es	ES	Exec VC
Mauricio Solar	msolar@inf.utfsm.cl	MS	ChiVO
Giulliano Taffoni	taffoni@oats.inaf.it	GT	GWS Vice Chair
Mark Taylor	M.B.Taylor@bristol.ac.uk	MT	Operations Vice Chair
Joachim Wambsganss	jkw@ari.uni-heidelberg.de	JWM	GAVO

Patricia Whitelock	paw@saao.ac.za	PW	SA <sup>3</sup>
Andreas Wicenec	andreas.wicenec@uwa.edu.au	AW	Aus-VO

# **Regrets:**

László Dobos	dobos@complex.elte.hu	LD	HVO
Andy Lawrence	al@roe.ac.uk	AL	Astrogrid

## **Glossary:**

NOVA – Argentina Virtual Observatory <a href="http://nova.conicet.gov.ar">http://nova.conicet.gov.ar</a>

ArVO - Armenian VO <a href="http://www.aras.am/Arvo/arvo.htm">http://www.aras.am/Arvo/arvo.htm</a>

AstroGrid - UK VO initiative <a href="http://www.astrogrid.org">http://www.astrogrid.org</a>
Aus-VO - Australian Virtual Observatory <a href="http://aus-vo.org.au/">http://aus-vo.org.au/</a>
BRAVO - Brazil Virtual Observatory <a href="http://www.lna.br/bravo/">http://www.lna.br/bravo/</a>
China-VO - Chinese Virtual Observatory <a href="http://www.china-vo.org">http://www.china-vo.org</a>
ChiVO - Chile Virtual Observatory <a href="http://www.chivo.cl">http://www.chivo.cl</a>

CVO - Canadian Virtual Observatory http://www1.cadc-ccda.hia-iha.nrc-cnrc.gc.ca/cvo/

Euro-VO European Virtual Observatory <a href="http://www.euro-vo.org">http://www.euro-vo.org</a>

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

HVO - Hungarian Virtual Observatory <a href="http://hvo.elte.hu">http://hvo.elte.hu</a>

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

OV-France - VO-France <a href="http://www.france-vo.org">http://www.france-vo.org</a>
RVO - Russian Virtual Observatory <a href="http://www.inasan.ru/eng/rvo/">http://www.inasan.ru/eng/rvo/</a>
SA³- South Africa Astroinformatics Alliance <a href="http://www.sa3.ac.za">http://www.sa3.ac.za</a>
SVO - Spanish Virtual Observatory <a href="http://svo.cab.inta-csic.es">http://svo.cab.inta-csic.es</a>
UKR-VO - Ukraine Virtual Observatory <a href="http://www.ukr-vo.org/">http://www.ukr-vo.org/</a>

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 <a href="http://www.ivoa.net">http://www.ivoa.net</a>

#### Agenda:

- 1. Roll Call and Agenda (JE)
- 2. Minutes of TM59
- 3. Review of Actions
- 4. Project Reports [Significant Events Only]
- TCG Status
- 6. Approval of new IVOA Recommendation(s) [Standing Item]
- 7. IVOA Standards Process Discussion (MG)
- 8. Future InterOps
  - Northern Spring 2016 South Africa (May08-13)
  - Northern Fall 2016 Trieste, Italy (Oct 21-23; after ADASS)
- 9. Date of Next Exec Meeting
- 10. AOB

#### 11. Review of Action Items

### A. Appendices - reports from VO projects see the wiki at:

http://wiki.ivoa.net/twiki/bin/view/IVOA/IvoaExecMeetingFM60

# NEXT EXEC TELECON: Dec 21, 2015 @16:00 UTC

### 1. Roll Call and Agenda

The participants' names were recorded.

#### 2. Minutes of TM59

The TM59 minutes were accepted.

#### 3. Review of Actions

**ACTION 59T-1**: MG – Initiate initial stage of gathering comments/input on current IVOA standards process and organize session in Sydney **DONE** 

**ACTION 58S-1**: MA – Draft revised Terms of reference for the CSP and make available to the Exec for review and feedback

**DONE** – Revised terms sent to Exec via email on Oct 17

**ACTION T57-1:** FG, CA, SG, BB – Review list of IVOA notes to date. 1) Data mine Notes that should go to ADS. 2) Understand topology of other Notes to help Exec data mine which type should go or not go to ADS.

**IN PROGRESS** – Organized list; will send to Exec for review/feedback; *Post Exec Follow-up*: CA sent the message to the Exec on Oct30, asking for approval of the proposed list of documents before Nov 20.

**ACTION F55-7:** CC/MM – Discuss Document backup and report back to Exec. **IN PROGRESS** – Experienced time limitation; still working

## 4. Project Reports [Significant Events]

Project reports from China-VO, GAVO, and USVOA appear on the meeting wiki page. See: <a href="http://wiki.ivoa.net/twiki/bin/view/IVOA/IvoaExecMeetingFM60">http://wiki.ivoa.net/twiki/bin/view/IVOA/IvoaExecMeetingFM60</a>.

FG noted that the Asterics project is now operational and have specific contractual components with IVOA interoperability.

FP noted that there is a change in Director at Astronomical Observatory of Trieste planned. Present management has been in place 11 years.

CC noted that the China-VO will be a common portal for a set of small and midsize telescopes in China.

#### 5. TCG Status

There was a TCG telecon on 2015-09-14 to report on activities and plan for the Interop; Group highlights are as follows:

- UWS-1.1: TCG review finished Oct 7.
  - ~4 WG yet to comment/approve
- SIA-2.0: extra TCG review finished Sept 30
  - Some editorial work (completed)
  - ~1 WG yet to comment/approve
- SpectralDM-2.0: additional RFC period Sept 21 to Oct 16
- Identifiers-2.0: RFC period finished Sept 01

## 6. WG Chairs/Vice Chairs/Interest Group Status

Working group reports for DM, Applications, Grid and Web Services, Semantics, and Registry are on the meeting wiki page: See: http://wiki.ivoa.net/twiki/bin/view/IVOA/IvoaExecMeetingFM60.

# 7. Approval of new IVOA Recommendation(s) [Standing Item]

There were no IVOA recommendations up for approval at this time.

#### 8. Committee on Science Priorities Terms of Reference

An updated and revised CSP Terms of Reference was prepared by MA and sent to the Exec on October 17. He highlighted that the TofR change focused on minimum requirements and use cases. Capturing use cases will be an important component in engaging LSST & SKA. We will initiate a round of inputs through a focus session at the Northern Spring Interop.

ACTION F60-1: Exec – Comment on CSP terms of reference by End of November

MA highlighted that the CSP needs renewal to keep agile and to meet current challenges including multi-dimensional data and time domain astronomy. He proposed 2 new members to the CSP:

- David Ciardi (IPAC/Caltech/LSST)
- Bruno Merin (ESA/VO)

The current CSP members are:

- Mark Allen(Chair)
- Matthew Graham (as TCG chair)
- Aiit Kembhavi
- Christophe Arviset (as IVOA chair)
- Enrique Solano

- Joseph Lazio
- Kai Polsterer
- David Schade

CA noted that the CSP is intended to be a small group that champions the science cases for the IVOA. DS added that CSP members make recommendations to Exec. The Exec needs to think about resources in endorsing science priorities. FG added that it is important for CSP members to understand the fields that are upcoming and what is going on in the field.

**ACTION F60-2:** Exec – Review proposed candidates against full list of CSP members; provide feedback on 2 proposed members.

## 9. Review terms up for Expiration

The IVOA History page has been recently updated. Please review and report any errors to J Evans (ianet@cfa.harvard.edu).

The following positions will be coming due at the end of 2015:

- KDD Interest Group
- Education Interest Group

The following positions will be coming due at the Northern Spring 2016 meeting:

- Theory Interest Group Chair (No extension)
- Time Domain Chair/Vice Chair (Extendable)
- Executive Committee Chair and vice Chair

#### 10. Future Interops

- Northern Spring 2016 South Africa (May08-13)
- Northern Fall 2016 Trieste, Italy (Oct 21-23; after ADASS)

Northern Spring meeting discussion: PW encouraged a session with Big projects at the Northern Spring IVOA meeting. MA responded that he was planning to contact speakers soon. The TCG chair/Vice chair will organize the rest of the sessions. MA noted the Front Row session would be scheduled early in the week and that the sessions needed to be scheduled early when inviting outsiders to the meeting so that invitees had knowledge of the overall meeting schedule when making their travel plans. PD took note and said it would be worked before the end of the year.

**Northern Fall meeting discussion:** FP reminded the group that the IVOA meeting will follow ADASS and will be held at the same meeting location. Lunches will not be catered.

**Future Interops:** VO China has offered to host the Northern Spring 2017 meeting in either Beijing or Shanghai; ChiVO has been mentioned for Northern Fall 2017.

**ACTION F60-3:** CA – Send IVOA call out for 2017 Interop meetings location

## 11. Date of next Exec Meeting

Currently an email/doodle poll has been sent out by CA to find a date. After the meeting, the date was set as 21/Dec/2015 17:00 CET.

#### 12. AOB

FP/MM highlighted an issue reported by G Djorgovski with regard to the KDD email archive sending extra spam email. To address the issue Guilia has been added to moderate the mail list and the mail owner will receive 1 activity summary email per day.

CA noted positively that at ADASS everyone learned of the Australia VO uptake of IVOA standards.

#### 13. Review of Action Items

New Actions:

**ACTION F60-1:** Exec – Comment on CSP terms of reference by End of November

**ACTION F60-2:** Exec – Review proposed candidates against full list of CSP members; provide feedback on 2 proposed members

**ACTION F60-3:** CA – Send IVOA call out for 2017 Interop meetings location

#### Ongoing Actions:

**ACTION T57-1:** FG, CA, SG, BB – Review list of IVOA notes to date. 1) Data mine Notes that should go to ADS. 2) Understand topology of other Notes to help Exec data mine which type should go or not go to ADS.

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