

# Semantics

Norman Gray & Mireille Louys

IVOA Interop, Madrid, 2014 May 19

since the last interop

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- | VOUnits: awaiting Exec approval
- | planetary science UCDs: Baptiste Cecconi, VO-Paris
- | participation in the Datalink (DAL) and Provenance (DM) development processes
- | machine learning experiments: allocating UCDs

# semantics session

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Wednesday 12:00–13:30

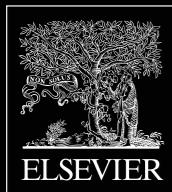
- Nicolas Moreau: Vocabulary developments in Paris
- Baptiste Ceccanni: UCD extension for planetary data
- Norman Gray: Machine learning, and the identification of UCDs
- Norman/Sébastien: VOUnits discussion (5 mins)
- General discussion: WG next projects

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# new technologies session

Wednesday, 17:00–18:30

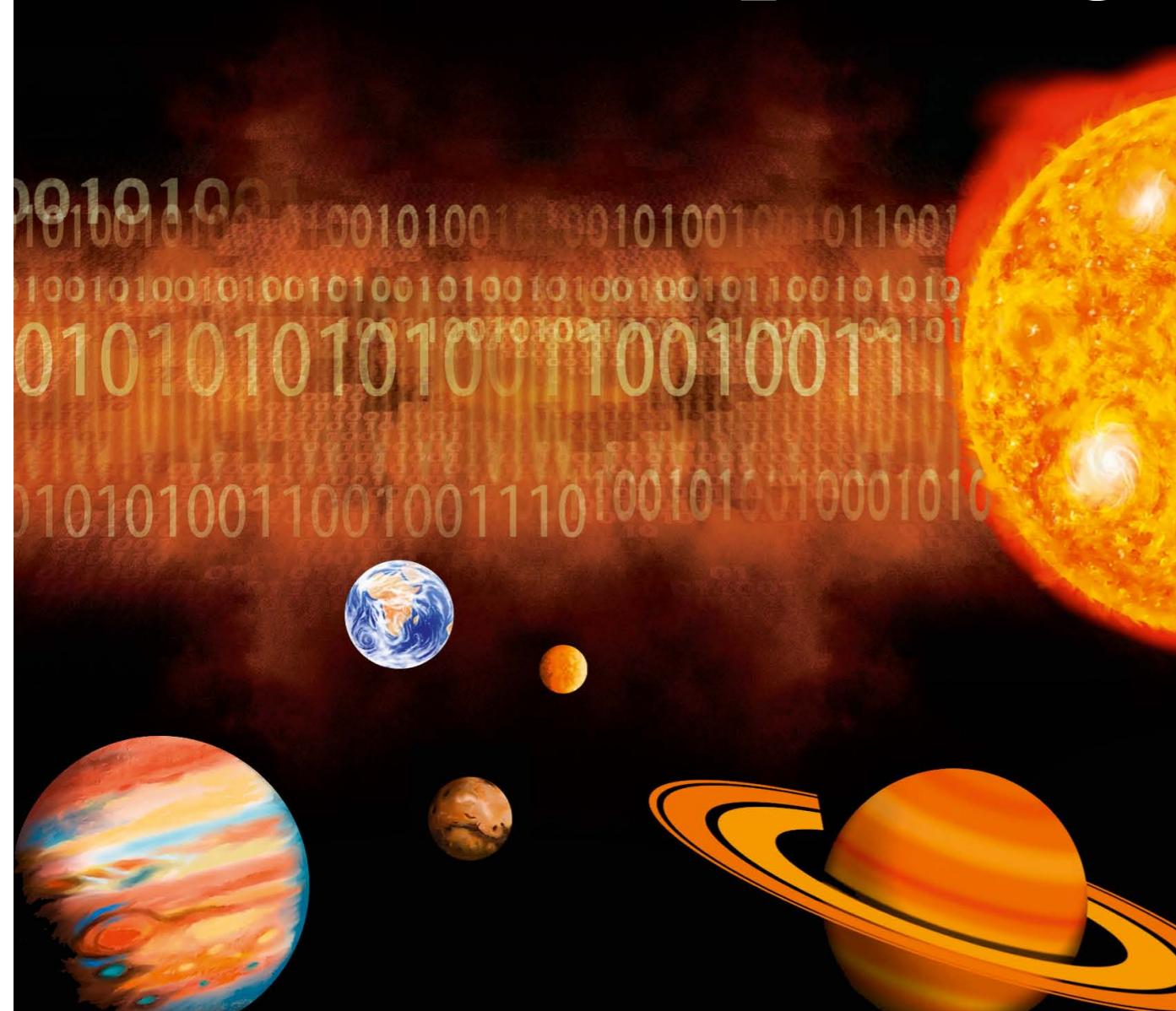
- André Schaaff: The Oculus Rift and dataset navigation
- Kristin Riebe: Distributed Data and MariaDB and Spider engine
- Ray Plante, Theresa Dower: WWT HTML5/WebGL Client with Oculus Rift (and 3D printing!)
- (and you...?)



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## Special issues

- VO (ed. Bob Hanisch; in progress)
- Data formats in astronomy (to be confirmed)
- Large software projects in astronomy (in planning)

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