

Plenary 2 Data Curation and Preservation IG

André Schaaff & Tim Jenness

10 November 2018

IVOA College Park, 8-10 November 2018

DCP Session



- Thanks to all the speakers and to the audience for their questions, remarks,
 ideas, ...
- 50% talks + 50% discussion => a good session!

| Speaker | Title | Materials |
|----------------|--|-----------|
| André Schaaff | Introduction | pdf |
| Gilles Landais | DOIs into VizieR | pdf |
| Chenzhou Cui | China-VO PaperData Repository | pdf |
| André Schaaff | DOIs in RDA | pdf |
| Tim Jenness | Possibilities for DOI handling of queries for LSST-scale databases | pdf |
| All | Discussion around DOIs | |
| All | Main topic(s) for the next Interops | |

DCP Session outcomes (not exhaustive)



- The granularity of DOIs requires much thought in regards to data archives.
- A DOI is not always necessary but does give additional usage statistics.
- How to issue a DOI for an entity that exists elsewhere (e.g. the Gaia catalog) is an open issue.
- DOIs for queries of large catalogues can be useful for reproducibility.
 Be careful if the results from the query might differ over time.

Roadmap



- Minutes of the meeting to publish
- Report at ADASS BoF 4 on Monday evening
- Draft of an IVOA Note

You will find several links on the DCP session page.