

**Data  
Access  
Layer  
Working Group**



**Opening Plenary  
College Park (MA, USA)  
2018-11-08**

**Marco Molinaro / James Dempsey**



# Progress since Victoria



- TAP-1.1
  - Active topic, 2 PR revisions
  - authenticated endpoints needs agreement
  - investigate identified validation issue against the revision
- SLAP-2.0
  - WD to be published & standby for SSLDM-2.0 to go VO-DML
- ObsLocTAP & ObjVisSAP
  - progressing
- ADQL-2.1
  - ongoing implementation effort
- CCW-winding polygons



# Progress since Victoria



- ProvTAP & ProvSAP
  - Prototypes (follow here and at ADASS)
- DataLink-1.1
  - Proposed startup
- standby
  - DALI-1.2
  - SIAP-2.1
  - SODA-1.0: needs feedback



# Sessions for this Interop



2 regular DAL sessions

## DAL 1 (Thursday Nov. 08, 14:00-15:30, Salon 1&2)

Speaker	Title	Time	Material
Rick Ebert	Latest from NED	15'	
Jesus Salgado	Observatory services: Object Visibility and Observation locator protocols status	15'	
François Bonnarel	HIPSToFITS prototype (and ideas for SIAv2 & SODA next)	15'	
Dave Morris	<a href="#">ADQL</a> status report	15'	<a href="#">pdf</a>
	discussion	30'	

## DAL 2 (Saturday Nov. 10, 14:00-15:30, Salon 1&2)

Speaker	Title	Time	Material
Nicolas Moreau (by proxy)	SLAP-2.0 status report	5'	
Michèle Sanguillon	A ProvSAP prototype	15'	
François Bonnarel	Towards DataLink 1.1	15'	
Patrick Dowler	Extending TAP to Support User Table Creation	20'	
	discussion	35'	



# Sessions for this Interop



1 joint session (+ splinter discussion) with GWS & Registry

DAL/GWS/Registry (Friday Nov. 09, 14:00-15:30, Salon 1&2): Discovering Authenticated Endpoints (in TAP) joint session

Speaker	Title	Time	Material
Simon O'Toole	Access Control in the All-Sky Virtual Observatory	15'	
Jesus Salgado	GAIA TAP (TAP+ protocol)	15'	
Pat Dowler	TAP-1.1 & endpoints authentication	15'	
Mark Taylor	TAP-1.1 authentication in TOPCAT/STILTS (include Markus D. topics)	25'	
	discussion (overflow option to splinter)	20'	

DAL/GWS/Registry (Saturday Nov. 10, 09:00-10:30, Salon 3): Splinter session: TAP authentication Endpoints

Overflow discussion from the joint session. Notes will go here.