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2021 VESPA Implementation Workshop

VESPA VA Team (Paris Observatory, Jacobs University, IRAP,
CBK, et al.)



Agenda

- Day 1: Introduction
- Day 2: Discussion
- Day 3: Tutorial
- Day 4: Hands-on & implementation
 - Partially asynchronous for some participants

- Day 1: Introduction
 - 15:00 - 15:10 - Welcome and introduction
 - 15:10 - 15:30 - Why using VESPA/EPN-TAP for data sharing
 - 15:30 - 16:00 - How does it all works?
 - 16:00 - 18:00 - Participants data presentations -

- Day 2: Discussion
 - 15:00 - 17:00 - Participants Data/EPN-TAP modelling - all participants
 - 17:00 - 18:00 - Summary of discussions - all participants



Agenda

- Day 3: Discussion
 - 15:00 - 16:30 - Dachs Deployment and data services workflow
 - 16:30 - 18:00 - Importing data from CSV/SQL/MongoDB

- Day 4: Hands-on & implementation
 - 15:00 - 17:00 - Participants implementation - all participants
 - 17:00 - 18:00 - Running / testing / optimising workflow - all participants
- + Asynchronous & follow-ups



Data services

- SPHERE asteroids
- MOVIS asteroids
- PDS/PPI
- TAP services for Solar physics - ROB
- Europlanet RI TA
- Polarbase
- CLIMSO
- STORMS
- ...



Tools

- VESPA Wiki - <https://voparis-wiki.obspm.fr/x/p4EZBg>
- VESPA Gitlab (see next slide)
- Discord (text and, if lucky, A/V too)
- + software tools (Docker, see wiki page)



VESPA data provider registration

Step	Who	What	Req
#1	team	Request with: persons (name + email), institution name + logo, server name, service name missing !	
#2	vespa	Register persons in EduTEAMS create groups/repositories in EduTEAMS and voparis-gitlab	#1
#3	team	Accept EduTEAMS invitations	#2
#4	vespa	Approve registration in EduTEAMS, grant access to groups	#3
#5	team	First login on https://voparis-gitlab.obspm.fr/ with EduTEAMS method	#4
#6	vespa	Grant access to groups/repositories in voparis-gitlab	#5+#1

See also <https://voparis-wiki.obspm.fr/display/VES/VESPA+Data+provider+on-boarding+process>