

## Theory I.G. Opening session

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## SimDAL

Conclusions of last InterOp :

- several implementations of potential solutions for the access protocol
- no satisfying solution because simulations are heterogeneou
  - large number of columns (> 100 000 columns)

Recommendations :

- SimDAL should not rely on a specific technology
- API based protocol
- Serialization : VO-Table

Four teleconferences since last InterOp.

Implementations in Paris

- Discovery of services
- Discovery of datasets
- => Some points have to be discussed with DAL W.G.

## Goals at his InterOp

Points to discuss with DAL :

- □ Architecture for Theory
  - SimDB (registry-like for theory)
  - discovery interface
- Query Language
- Cutout Theory specificities

Hawaii too far for everybody of Theory I.G. to come => no Theory sessions

=> \* Cutout in DAL II

\* Discussions in DAL III - SimDAL / DataLink on friday