

# CDS participation in ADASS

2020

**Fernique, P.**, and all CDS team.

*Data interoperability – The CDS experience.*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (Invited talk)

**Baumann, M.**

*Aladin Lite v3, Behind the scenes of a major overhaul.*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (Oral contribution)

Sanguillon, M., **Bonnarel, F.**, Servillat, M., **Louys, M.**

*Practical Provenance in Astronomy*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (BoF)

**Lutz, K.**, Dempsey J., Christopher, Grange, Y., Kettenis, M., Lacy, M.

*Radio Data archives round table.*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (BoF)

Morris, D., **Heinl H.**

*Multimessenger Astronomy with ObsTAP and pyVO.*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (Tutorial)

**Allen, M.**

*ESCAPE – addressing Open Science challenges.*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (Poster)

**Michel, L., Bonnarel, F., Landais, G., Louys, M.**, Molinaro, M., Salgado, J.

*MANGO : A VO Model for Source Data.*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (Poster)

Berreta, A., Cutini, S., Greco, G., Tosti, G., Lubrano, P., Germani, S., Branchesi, M., Punturo, M. and **CDS Team.**

*Searches for spatial and temporal coincidence between Fermi-LAT exposure maps and gravitational wave sky localisations.*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (Poster)

**Bonnarel, F., Boch, T., Bot, C., Chaitra, Fernique, P., Michel, L.**

*CDS "virtual" Simple Image Access service.*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (Poster)

**Landais, G.**, Servillat, M., **Bonnarel, F., Louys, M.**, Sanguillon, M., **Michel, L.**

*Exploring Provenance tracing for Vizier catalogues.*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (Poster)

**Bot, C., Fernique, P., Oberto, A., Boch, T.,** Durand, D., **Allen, M., Buga, M.**

*Hipsgen : the Hierarchical Progressive Survey generation tool.*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (Poster)

**Boch, T., Fernique, P., Bot, C., Allen, M., Bonnarel, F., Buga, M.,** Durand, D., **Baumann, M., Pineau, F.-X.,** Polsterer, K.

*Innovative tools fostered by HiPS ecosystem*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (Poster)

**Louys, M., Lutz, K., Stein, Y.,** Egner, A., **Bonnarel, F.**

*Radio visibility metadata extraction for discovery with ObsTAP.*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (Poster)

**Lutz, K., Allen, M., Bot, C.,** Cortez-Contreras, M., **Derrière, S.,** Demleitner, M., **Heinl, H.,** Jimenez-Esteban, F., Molinaro, M., **Nebot, A.,** Solano, E., Taylor, M.

*Spreading the word. 2020 status of VO tutorials and schools.*

ADASS XXX, organized (On-line) in Granada, Spain, 8-12 November 2020 (Poster)