

Workshop summary

A very wide variety of interesting talks and posters

Excellent to see such a great use of catalogue data, for :
population studies, surveys, finding new objects, multi- λ studies

Very exciting new results, e.g. on constraining cosmological
parameters and massive neutron stars

Many new and promising machine learning techniques

Exciting new observatories (and catalogues) on the horizon



Discussion outcome

Very useful discussion session yesterday - should have been longer!!

Nice to have in future catalogues but possibly not realistic :

Statistical classification information

Nice to have in future catalogues and will be looked into :

Spectral information from fitting spectra

Information on the source type from the variability type detected

Provide upper limit fluxes

Provide tools/software used to generate supplementary
catalogue information/upper limits

Healpix file providing exposure/depth information

Involve the community to provide robust added value products

Provide likelihood distributions for catalogue columns for X-match

Number of pixels for the extraction and background regions to
use in Bayesian analyses

Etc...



Don't forget to

... please upload your talks onto the Workshop website

... please return your badge (box on the table where you registered)

... send feedback to us on catalogues



Thank you

To those of you who work very hard to produce catalogues

To those of you who exploit catalogues !

To all of you who presented talks or posters, the session chairs
...and for the questions and discussions

Thank you to the SOC for helping to put together the meeting

Thank you to the LOC for fetching, carrying, printing,
photocopying, ...

Merci à Dolorès Granat pour le travail dans les commandes et
tous les logistiques !

