ADS All-Sky Survey & Astronomy Rewind

"putting articles and images (back) on the Sky"

1. Images Extracted from Journal Articles

2. Missing coordinate metadata added back to images, either...

   ...automatically, applying astrometry.net to wide-field optical images, or

   via “Astronomy Rewind” Zooniverse Citizen Science Project

3. “Solved” images returned to ADS & Astronomy Image Explorer


Click entries on the timeline to try out services

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<td>Zooniverse</td>
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Who, How, and Who’s Paying?

The **ADS All Sky Survey** was first funded via a 2012 grant from the NASA ADAP program to Seamless Astronomy, in collaboration with CDS, Astrometry.net and Microsoft Research.

**Articles-on-the-Sky** was first deployed in 2014, using APIs from WWT (Microsoft Research, now AAS) and CDS (Aladin)

**Images-on-the-Sky** relies on the astrometry.net, Zooniverse, IOP/AAS Astronomy Image Explorer and WorldWide Telescope platforms, and it is funded by the American Astronomical Society, in addition to the NASA ADAP grant.

These projects rely on open source software, primarily hosted on **GitHub**.

PI to contact for more information Alyssa Goodman, Harvard agoodman@cfa.harvard.edu

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**About the researcher**

"Your contributions unlock the information from old astronomy journals. Thank you and enjoy the images!"

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