

Abstract Submitted
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Putting it all together: Nuclear Data as input for Nuclear Astrophysics RICHARD CYBURT, JINA — The Joint Institute for Nuclear Astrophysics (JINA) main goal is to open and maintain close ties within the nuclear astrophysics community. A reoccurring theme throughout nuclear astrophysics is the need for and use of the best available nuclear data as input for astrophysics calculations. I will discuss how one can use JINA Online Tools to augment their research and how that research can facilitate new efforts gathering data. I will discuss the JINA Virtual Journal, REACLIB reaction rate and NUCDATALIB nuclide property databases.

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