

JINA staff and students joined other members of ND College of Science and ND College of Engineering to showcase our programs through hands-on activities. Approximately 800 of the visitors participated in at least one of the activities in the ND booth.

JINA activities included smashing marble nuclei, identifying the isotope on the chart of nuclides, observing alpha particles in a cloud chamber, and counting cosmic rays while trying to block them with pieces of wood.

Other activities in the booth included zebra fish, a model STM, ecofriendly glue, chromatography and Lissajous figures in sand.



### Contact Information:

JINA Outreach  
University of Notre Dame  
(574) 631-5326  
[jinaout@nd.edu](mailto:jinaout@nd.edu)

### Web Site:

<http://www.celebratescienceindiana.org/>

<http://www.jinaweb.org/html/events.html>