

You are a scientist building a team that requires experts from different fields. How do you identify them?

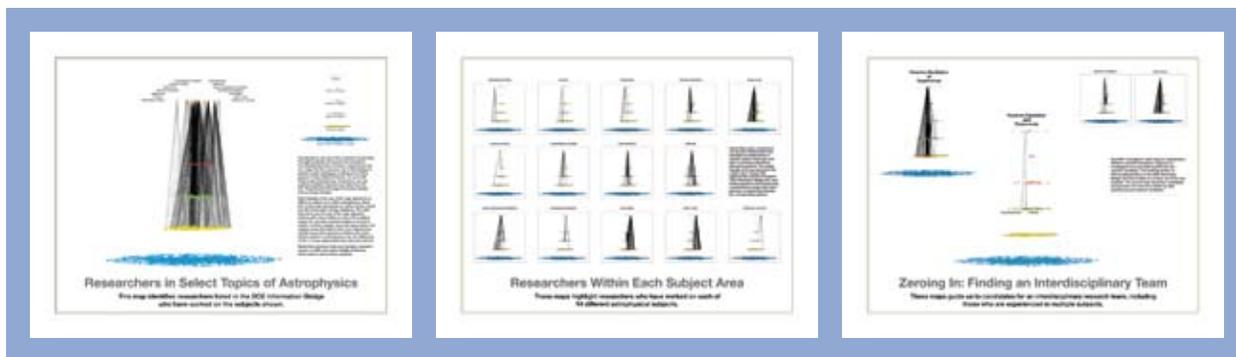
Identifying a Dream Research Team: An Astrophysical Example



Researchers can use maps like the ones you see in this display (visit the data maps at www.osti.gov/60th/datamaps) to quickly locate colleagues working and writing papers in their fields of interest. To work with maps interactively, such as these, researchers can use publicly available freeware and data from the U. S. Department of Energy (DOE) Information Bridge (www.osti.gov/bridge).

At DOE Information Bridge you can find more than 150,000 full text scientific and technical reports. The DOE Information Bridge is a DOE Science Accelerator (www.scienceaccelerator.gov) resource. The Science Accelerator, developed by the Office of Scientific and Technical Information (OSTI), is a Web portal for key DOE databases. OSTI has been advancing scientific discovery through the dissemination of research findings since 1947.

This exhibit is part of the OSTI 60th Anniversary celebration (www.osti.gov/60th/index).



Maps in this display were produced using Pajek (vlado.fmf.uni-lj.si/pub/networks/pajek/).



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