

The banner features a dark green background with a network diagram of nodes and lines in shades of green and yellow. The text is centered and reads:

Nanoinformatics

December 7-9 **2011**
Arlington, VA

Data. Tools. Sharing.

Welcome

The banner features a dark green background with a network diagram of yellow and blue nodes connected by lines. The text is centered and reads:

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Who is here?

- Nanotechnology researchers involved in nanoinformatics projects
- Informatics experts from other fields
- Other stakeholders and potential contributors

The banner features a dark green background with a network of glowing yellow and blue nodes connected by thin lines, resembling a molecular or data network. The text is centered and uses a mix of yellow and white colors.

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Nanoinformatics

Nanoinformatics is the science and practice of determining which information is relevant to the nanoscale science and engineering community, and then developing and implementing effective mechanisms for collecting, validating, storing, sharing, analyzing, modeling and applying that information.



Nanoinformatics 2020 Roadmap

April 2011

2020 Roadmap – An initial comprehensive overview and outlook on nanoinformatics

Contents

- Definition
- Vision
- Current activities
- Crosscutting issues
- Opportunities
- Pilot projects

<http://eprints.internano.org/607/>



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Conference Program

- Quantitative Structure Activity Relationships (QSAR) Theme
- Minimum Required Characteristics (MinChar) Theme
- Keynote talks
- Pilot reports
- Lightning talks
- Strategic talks, panels, and discussion

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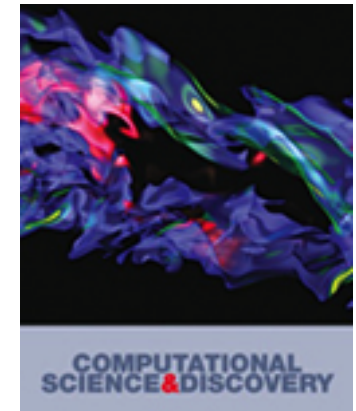
Workshop Support



NSF Grant CMMI-1025020



Private Sponsors



IOP Publishing

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