

Search award for:

Drabold

 Search

MRI: Track 1 Acquisition of a university-wide computational cluster

Award Number: 2320493 | Principal Investigator: Sumit Sharma |

Co-Principal Investigator: David A Drabold drabold@ohio.edu, Jennifer V Hines
hinesj@ohio.edu, Chang Liu liuc@ohio.edu, Diego F Alvarado-Serrano alvarado.s@ohio.edu

| Organization: Ohio University | NSFOrganization: OAC | Start Date: 09/15/2023 |

Award Amount: \$592,212.00

Collaborative Research: Joint utilization of experimental and theoretical information: a new paradigm for modeling complex materials

Award Number: 1506836 | Principal Investigator: David A Drabold | Co-Principal Investigator: |

Organization: Ohio University | NSFOrganization: DMR | Start Date: 01/15/2016 |

Award Amount: \$198,006.00

Science of Electron-conducting Filaments in Ion-conducting Chalcogenide Glasses

Award Number: 1507670 | Principal Investigator: Gang Chen |

Co-Principal Investigator: David A Drabold drabold@ohio.edu | Organization: Ohio University |

NSFOrganization: DMR | Start Date: 07/01/2015 | Award Amount: \$498,958.00

Collaborative Research: Electronic Processes in Disordered and Biomolecular Systems

Award Number: 0903225 | Principal Investigator: James P Lewis |

Co-Principal Investigator: Jennifer K Jackson kasi.jackson@mail.wvu.edu |

Organization: West Virginia University Research Corporation | NSFOrganization: DMR |

Start Date: 09/15/2009 | Award Amount: \$225,000.00

Collaborative Research: Electronic Processes in Disordered and Biomolecular Systems

Award Number: 0902936 | Principal Investigator: David A Drabold | Co-Principal Investigator: |
Organization: Ohio University | NSFOrganization: DMR | Start Date: 09/15/2009 |
Award Amount: \$255,000.00

Topics in the Dynamics of Disordered Systems

Award Number: 0600073 | Principal Investigator: David A Drabold | Co-Principal Investigator: |
Organization: Ohio University | NSFOrganization: DMR | Start Date: 09/01/2006 |
Award Amount: \$247,000.00

FRG: Nanoscale Structural Order in Amorphous Materials and its Relation to Diffusion and Electronic Defects

Award Number: 0605890 | Principal Investigator: John R Abelson |
Co-Principal Investigator: David A Drabold drabold@ohio.edu,Paul M Voyles voyles@engr.wisc.edu |
Organization: University of Illinois at Urbana-Champaign | NSFOrganization: DMR |
Start Date: 08/15/2006 | Award Amount: \$872,457.00

Theoretical Studies of Non-Crystalline Solids

Award Number: 0310933 | Principal Investigator: David A Drabold | Co-Principal Investigator: |
Organization: Ohio University | NSFOrganization: DMR | Start Date: 07/15/2003 |
Award Amount: \$246,000.00

FRG: Nanoscale Order in Amorphous Solids: Structure, Transformations, and Electronic Properties

Award Number: 0205858 | Principal Investigator: John R Abelson |
Co-Principal Investigator: J. Murray Gibson m.gibson@neu.edu,Paul M Goldbart paul.goldbart@physics.gatech.edu,David A Drabold drabold@ohio.edu,Paul M Voyles voyles@engr.wisc.edu
| Organization: University of Illinois at Urbana-Champaign | NSFOrganization: DMR |
Start Date: 06/01/2002 | Award Amount: \$824,932.00

Theoretical Studies of Glasses

Award Number: 0081006 | Principal Investigator: David A Drabold | Co-Principal Investigator: |
Organization: Ohio University | NSFOrganization: DMR | Start Date: 07/01/2000 |
Award Amount: \$234,000.00

FRG: A Mechanical Signature of the Polarization of Light: The Opto-Mechanical Effect in Glass

Award Number: 0074624 | Principal Investigator: Himanshu Jain |
Co-Principal Investigator: David A Drabold drabold@ohio.edu, Stephen R Elliott sre1@cam.ac.uk |
Organization: Lehigh University | NSFOrganization: DMR | Start Date: 07/01/2000 |
Award Amount: \$746,856.00

Structure and Dynamics of Glassy Chalcogenides: A Joint Experimental and Theoretical Approach

Award Number: 9604921 | Principal Investigator: Ronald L Cappelletti |
Co-Principal Investigator: David A Drabold drabold@ohio.edu | Organization: Ohio University |
NSFOrganization: DMR | Start Date: 07/15/1997 | Award Amount: \$255,000.00

Electron States and Transport in Amorphous Semiconductors

Award Number: 9618789 | Principal Investigator: David A Drabold | Co-Principal Investigator: |
Organization: Ohio University | NSFOrganization: DMR | Start Date: 04/01/1997 |
Award Amount: \$174,000.00

Theory of Tetrahedral Amorphous Carbon

Award Number: 9322412 | Principal Investigator: David A Drabold | Co-Principal Investigator: |
Organization: Ohio University | NSFOrganization: DMR | Start Date: 04/01/1994 |
Award Amount: \$138,000.00