

Exploring Dilemmas of Effective STEM Teaching, Part II

Monday, January 23, 2012, 6:00-7:30 pm

South Ballroom

| Display # | Project | state | type |
|-----------|--|-------|--------|
| 0 | TERC MSPnet | MA | reta |
| 1 | MSP MIS | | reta |
| 2 | Greater Birmingham Mathematics Partnership Phase II Research | AL | phase2 |
| 3 | The NanoBio Science Partnership for Alabama Black Belt Region | AL | targ |
| 4 | Minority Led Program Partnership Model for Integration of NanoBiotechnology | AL | start |
| 5 | College Ready | AR | targ |
| 6 | Arizona Teacher Institute | AZ | inst |
| 7 | Pathways to Calculus | AZ | phase2 |
| 8 | Project Aspire: Defining and Assessing Mathematical Knowledge For Teaching Secondary Mathematics | AZ | reta |
| 9 | Project Pathways: A Math and Science Partnership Program for Arizona Targeted Project Track | AZ | targ |
| 10 | Promoting Excellence in Arizona Middle School Mathematics | AZ | targ |
| 11 | Mathematical ACES | CA | targ |
| 12 | MOBILIZE: Mobilizing for Innovative Computer Science Teaching and Learning | CA | targ |
| 13 | PS3 | CA | targ |
| 14 | SF Bay Integrated Middle School Science Project | CA | targ |
| 15 | TASEL-M Phase 2 | CA | phase2 |
| 16 | Culturally relevant ecology, learning progressions and environmental literacy | CO | targ |
| 17 | Math TLC | CO | inst |
| 18 | Rocky Mountain Middle School Math Science Partnership | CO | targ |
| 19 | Impact of MSP Professional Development on the Quality of Instruction in Middle-School Mathematics Classrooms | DC | reta |
| 20 | Strengthening Science Teacher Preparation | DC | reta |
| 21 | Florida Science and Mathematics Education Summit | FL | reta |
| 22 | Standards Mapped Graduate Education and Mentoring | FL | inst |
| 23 | U-FUTuRES: University of Florida Unites Teachers to Reform Education in Science | FL | inst |
| 24 | PRISM | GA | comp |
| 25 | Chicago Transformation Teacher Institutes | IL | inst |
| 26 | EnLIST | IL | inst |
| 27 | Institute for Chemistry Literacy through Computational Science (ICLCS) | IL | inst |
| 28 | Science Learning through Engineering Design (SLED) | IN | targ |
| 29 | ATOMS Advancing Teaching of Math and Science | KS | start |
| 30 | Global Environmental Change and Local Ecosystems | KS | start |
| 31 | Appalachian MSP | KY | comp |
| 32 | Student Outcomes of AMSP | KY | reta |
| 33 | Louisiana Math and Science Teacher Institute | LA | inst |
| 34 | Boston Energy in Science Teaching (BEST) | MA | phase2 |

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|-----------|---|-------|--------|
| 35 | Boston Science Partnership | MA | targ |
| 36 | Focus on Mathematics | MA | targ |
| 37 | Focus on Mathematics, Phase II: Learning Cultures for High Student Achievement | MA | phase2 |
| 38 | Misconception Oriented Standards-based Assessment Resource for Teachers (MOSART) Phase II | MA | reta |
| 39 | MOSART-LS | MA | reta |
| 40 | The Atlantic Partnership for the Biological Sciences | MA | start |
| 41 | The Poincare Institute: A Partnership for Mathematics Education | MA | targ |
| 42 | The Western Massachusetts Mathematics Partnership | MA | start |
| 43 | Effect of STEM Faculty Engagement in MSP: A Longitudinal Perspective | MD | reta |
| 44 | Math and Science Partnership Program Evaluation (MSP-PE) | MD | reta |
| 45 | Minority Student Pipeline MSP | MD | targ |
| 46 | Maine Physical Sciences Partnership | ME | targ |
| 47 | Maine's Energy Future, Maine's Educational Future | ME | start |
| 48 | Investigating the Measurement and Development of Mathematical Knowledge for Teaching | MI | reta |
| 49 | Math and Science Partnership - Motivation Assessment Program II (MSP-MAP II) Teacher Motivation in Professional Development | MI | reta |
| 50 | Michigan Teacher Excellence Program (MITEP) | MI | inst |
| 51 | PROM/SE | MI | comp |
| 52 | MSP Motivation Assessment Program | MI | reta |
| 53 | A TIME for Freshman Physics in Missouri | MO | inst |
| 54 | Washington University Life Sciences Teacher Institute | MO | inst |
| 55 | Project MAST | MS | targ |
| 56 | Big Sky Science Partnership | MT | inst |
| 57 | AIM: K-8 Science | NC | reta |
| 58 | Knowledge Management and Dissemination | NC | reta |
| 59 | Data Connections | NE | reta |
| 60 | Nebraska Math | NE | targ |
| 61 | NJ Partnership for Excellence in Middle School Mathematics | NJ | inst |
| 62 | PISA2: Partnership to Improve Student Achievement in Physical Sciences | NJ | targ |
| 63 | Mathematically Connected Communities - Leadership Institute for Teachers | NM | inst |
| 64 | Boundary Crossing Teams in Support of Math and Science Excellence | NY | start |
| 65 | Math Infusion into Science Project Phase II | NY | phase2 |
| 66 | Math Teacher Transformation Institute | NY | inst |
| 67 | MSPinNYC2 -- MSP in New York City 2 | NY | targ |
| 68 | MSTP | NY | targ |
| 69 | Science and Math Applied Real-problem Teaching (SMART) | NY | start |
| 70 | The Power of Physical Sciences | NY | start |

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| 71 | The UB/BPS Interdisciplinary Science and Engineering Partnership | NY | targ |
| 72 | CEEMS: The Cincinnati Engineering Enhanced Mathematics and Science Program | OH | targ |
| 73 | LEADERS: Leadership for Educators: Academy for Driving Economic Revitalization in Science | OH | inst |
| 74 | NURTURES: Networking Urban Resources with Teachers and University to enRich Early Childhood Science | OH | targ |
| 75 | Oregon Mathematics Leadership Institute Partnership | OR | inst |
| 76 | (ES)2 | PA | start |
| 77 | MSPGP | PA | targ |
| 78 | The Middle Grades Earth and Space Science Education Partnership | PA | targ |
| 79 | University of Pennsylvania Science Teachers Institute | PA | inst |
| 80 | Puerto Rico MSP | PR | comp |
| 81 | RITES | RI | targ |
| 82 | PRIME | SD | targ |
| 83 | SAMSEP | TX | start |
| 84 | Texas Middle and Secondary Math | TX | targ |
| 85 | UTeachEngineering | TX | targ |
| 86 | WT Middle School Math Partnership | TX | targ |
| 87 | HR-PAL: Hampton Roads Partnership for Algebra | VA | start |
| 88 | Mathematics Specialist Partnership Institute | VA | inst |
| 89 | Vermont Mathematics Partnership | VT | targ |
| 90 | Making Mathematical Reasoning Explicit | WA | inst |
| 91 | NCOSP | WA | targ |
| 92 | Milwaukee MSP | WI | comp |
| 93 | PULSE | WI | start |
| 94 | Longitudinal Design | DC | reta |
| 95 | Washington University Life Sciences Teacher Institute | MO | inst |
| 96-100 | Any late registering projects | | |