

Alabama

Auburn University
Initiating and Sustaining Industrial
Renaissance through Innovative
Partnerships (ISIRP) (A)

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Tuskegee University
A Partnership for Innovations in
Nanocomposites Technology (G)

Shaik Jeelani (PI)
Gregory Gaddy
Timothy Lowman

Alaska

University of Alaska/ Anchorage
TALPA: Technology Applications and
Learning toward Professional
Achievement Part 1 (G)

Herbert Schroeder (PI)
Marc McCulloch

University of Alaska/ Anchorage
TALPA: Technology Applications and
Learning for Professional Achievement
Part 2 (G)

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Arizona

Arizona State University
Gallium Nitride Quantum-Dot Light-
Emitting Diodes (A)

Ignatius Tsong (PI)
Adam Blake
John Roberts

Arkansas

University of Arkansas
Innovation Incubator: flaming the Sparks
of Creativity (A)

Greg Salamo
Ajay Malshe
Arpana Verma

California

City College of San Francisco
On-Ramp to Biotech (G)

James Lewis
Jodie Stein

Keck Graduate Institute
Partnerships for Innovative Bioscience
Entrepreneurs (G)

Jim Sterling (PI)
Bertrand Lemieux

Loma Linda University
Inter-University Technology Bundling
Project (A)

Barry Taylor (PI)
Costanza Pachon
Carol Grande

University of California /Oakland
Innovations in Internationalization:
Building Multi-sector partnerships for
Research, Education and Economic
Development (A)

Gretchen Kalonji
Sean Randolph
Dan Wang

University of Southern California
National Technology Transfer and
Commercialization Network – TTCN
(G)

Kathy Allen
John Weisner

Colorado

Colorado State University
An Integrative Workforce Training and
Retraining Program for the Computer
and Semiconductor Industry in the
Rocky Mountain Region (A)

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Kate McDonnell
John Wu

University of Colorado at Colorado Springs
I SEE: Innovation through Synergistic Educational Engagement (A)
Terrance Boulton (PI)
Walter Scheirer

Florida
Florida A&M University
The TechLink Partnership Network (A)
Rose Glee (PI)
Benjamin Glenn
Deliana Stone

University of North Florida
Florida's First Coast Manufacturing Innovation Partnership (A)
Daniel Cox (PI)
Lad Daniels
Nik Kodogianidis

University of Florida
Center for Innovative Brain Machine Interfaces (A)
Jose Principe
Erik Sander
Christian Tassin

University of Florida
Florida Center for Environmental Solutions (formerly: Florida Interdisciplinary Center for Environmentally Sound Solutions) (G)
John Schert

University of Florida
Florida Partnership for Industrial Biotechnology Career Development and Training (A)
Richard Snyder (PI)
Tammy Mandell
Ali Monter

Georgia
Georgia Institute of Technology
InfinitEnergy: A Coastal Georgia Partnership for Innovation (G)
Mary Hallisey Hunt
William Dodd

Georgia Institute of Technology
Center for Innovative Biomaterial Education and Research (A)
Arthur Ragauskas (PI)
Lee Goetz
Nan Jiang

Idaho
University of Idaho
Farm and Ornamental Fish (G)
Matt Powell
Leo Ray

Illinois
Bradley University
Peoria NEXT: Creating and Sustaining Research, Innovation, and Commercialization in Central Illinois (G)
Robert Bolla (PI)
Kyle Ham

Northwestern University
The Women's Entrepreneurial Life Science Initiative (G)
Nancy Sullivan
John Noel

Southern Illinois University at Carbondale
Innovations in Aquaculture Feeds (G)
Chris Kohler
Dave Holzgraeffe
Sue Kohler

Southern Illinois University at
Edwardsville
Studies to Develop a Biosensor for
Controlled Antibiotic Use During
Ethanol Production from Corn (A)

Ronald Worthington (PI)
Kenneth Bischoff
Jason Scott

Indiana

Indiana University/ Purdue
Partnerships for Innovation: A Center of
Excellence in Regenerative Biology (G)

Ellen Chernoff (PI)
Karl Koehler

Purdue University
ToolingNET: A Partnership for
Enhancing the Tooling Industry in
Indiana through the use of Information
Technology in the Advanced
Manufacturing Sector (G)

Karthik Ramani (PI)
Nainesh Rathod

Purdue University
Partnerships for Innovation in Laser-
based Manufacturing (A)

Yung Shin (PI)
David McClure
Kevin Schoeffel

Iowa

Eastern Iowa Community College
Building the “Last Mile” of the Research
Enterprise Infrastructure (G)

Mark Kapfer (IP)
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Kansas

Kansas State University
Partnership to Accelerate
Commercialization of Kansas
Bioscience Products and Technologies
(A)

Bradley Kramer (PI)
Gina Becker
Sigifredo Castro
Kylo Heller

University of Kansas
Life Sciences Workforce Development:
Partnerships for Innovation Laboratory
(A)

Charles Decedue (PI)
Keith Gray
Elizabeth Wenske

Wichita State University
Innovation in Aircraft Manufacturing
through System-wide Virtual Reality
Models and Curriculum Integration (G)

Viswanathan Madhavan
David Fanning

Kentucky

University of Kentucky
Partnering for Innovative
Commercialization of Technology: The
University of Kentucky Natural Products
Alliance (G)

George Wagner
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University of Louisville
A New Paradigm for Entrepreneurial
Discovery and Business Development
(A)

Scott Berry
Steven Koenig

Louisiana

Louisiana State University
Development and Implementation of
Digital Specimen and Digital Tester
Technique for Infrastructure Materials
(A)

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Emin Kutay
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Louisiana State University in Shreveport
North Louisiana Partnership for
Innovation: Creating Infrastructure for
Technology Growth (G)

Paul Sisson (PI)
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Louisiana Tech University
Innovative Ventures for Emerging
Technologies in Rural North Louisiana
(G)

Leslie Guice
Robert Tucker

Louisiana Tech University
Venture Enhancement Teams (VETS)
for Commercialization of Intellectual
Property (A)

Leslie Guice (PI)

University of Louisiana at Lafayette
Louisiana TIES: Louisiana Technology
Incubator for Entrepreneurial Success
(A)

Ranesh Kolluru (PI)
Jacqueline Beauchamp
Stephanie Benoit

University of New Orleans
Center for Innovation for the Southeast
Louisiana and Gulf Coast Region (A)

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Chong Thiti Ngow
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Maine

University of Maine
Creating New Economic Opportunities
in Downeast Coastal Maine Education
and Research Capacity: Developing the
Infrastructure for Innovation (G)

Brian Beal (PI)
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Maryland

Howard Community College
Technology Assessment Program (A)

Ron Roberson (PI)
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Montgomery College
Montgomery Bioscience Park (A)

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Morgan State University
Maryland Technology Partnership for
Innovation (G)

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University of Maryland/ Baltimore
County
ACTiVATE Program (A)

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Massachusetts

Babson College
Symposium for Engineering
Entrepreneurship Educators (G)

Steve Schiffman
Ernest Parizeau

Tufts University
Virtual Markets in the Wireless
Communication & Computation Grid
(G)

Lee McKnight (PI)
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Tufts University
Whatever Happened to Long Term
Bridge Design? (A)

Masoud Sanayei (PI)
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University of Massachusetts
Dartmouth
An Industry-State-University Partnership
for Southeast Massachusetts Economic
Development through Innovation in
Technologies (A)

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Thomas Ramotowski

University of Massachusetts/ Dartmouth
Development of Fiber-based Technology
for Creating New Opportunities in
Economically Depressed Northeastern
US (A)

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Michigan

Michigan Technological University
Implementing a Knowledge
Management Infrastructure (G)

David Reed (PI)

Michigan Technological University
Creating an Entrepreneurial Culture in a
Rural Setting (A)

David Reed (PI)
Carlton Crothers
Richard Goodell
Ed Lumsdaine

Minnesota

Pine Technical College
Stimulating the Visual Appearance and
Physical Application of Automotive
Surface Finishes (A)

John Heckman (PI)
Gary Meyer

University of Minnesota/ Duluth
Great Lakes Wood Manufacturing
Partnership (G)

Brian Brashaw (PI)
Robert Ross

Mississippi

University of Southern Mississippi
Sparking Innovation and Participation in
High Throughput Screening (G)

Robert Lochhead (PI)

Missouri

University of Missouri – Columbia
Alliance for Collaborative Research in
Alternative Fuel Technology
(ALL-CRAFT) (G)

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University of Missouri – Columbia
The Development of an Innovation
Information Infrastructure (G)

John Wedman

Washington University
Innovation Acceleration Partnerships
(A)

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Montana

Montana State University
Montana Business Foundry: Tech
Ventures for a Rural State (G)

Will Swearingen (PI)
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Montana Tech

Rocky Mountain Agile Virtual
Enterprises (RAVE): RAVE Technical
Development Center (G)

Richard Donovan (PI)

Nebraska

Creighton University
An Interdisciplinary Education-Based
University Partnership to Support
Biomedical Technology
Commercialization in Nebraska (A)

Anne York (PI)

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New Jersey

Rutgers University
Partnership to Maximize Port Industry
Performance (A)

Maria Boile (PI)

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Steven Institute of Technology
Stevens E2-Lab for Innovation Transfer
(A)

Lex McCusker (PI)

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New Mexico

New Mexico State University
New Mexico Chihuahua Partnership for
Innovation (A)

Leticia Vilchis

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University of New Mexico
Digital Pueblo Project (G)

Ernest Herrera

David Beining

New York

Cornell University
Finger Lakes New Knowledge Fusion:
Unique Collaboration for Economic
Impact (A)

Robert Seem (PI)

David Gottfried

Elizabeth Noble

CUNY City University of New York
Software Partnerships in NYC:
Identifying and Developing New Ideas
(G)

Ted Brown (PI)

Kevin Greaney

Marist College
An Educational Environment with
Virtual Laboratories for Data Center
Professionals (A)

Roger Norton (PI)

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New York Polytechnic University
Scanning Bodegas (G)

Blair Williams (PI)

Michael Greenstein

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Rochester Institute of Technology
Upstate Alliance for Innovation (G)

Donald Boyd (PI)

Paul Wetenhall

SUNY at Stony Brook
Consortium for Security and Medical
Sensor Systems (G)

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North Carolina

North Carolina A&T State University
Low Cost RTM Based Carbon/Carbon
Composites for Automotive to Space
Applications (G)

Kunigal Shivakumar (PI)

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North Carolina State University
Predictive Tools for Sustainable Solid
Waste Management Using Bioreactor
Landfills (A)

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North Carolina State University
National Partnership for Managing
Upstream Innovation: The Case of
Nanoscience and Technology (A)

Angus Kingon (PI)

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University of North Carolina
North Carolina Technology
Development Initiative: A Novel
Approach to Assess, Disseminate, and
Test a University/Venture
Capital/Incubator Partnership Model (G)

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Wake Forest University
Virtual Markets in the Wireless
Communication Grid (A)

Elizabeth Gatewood

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North Dakota

Sinte Gleska University
NativeView: A Geospatial Curriculum
for Native Nation Building (G)

James Rattling Leaf

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Ohio

University of Cincinnati
Cincinnati Creates Companies (A)

Dorothy Air (PI)

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University of Toledo
Northwest Ohio Partnership on
Alternative Energy Systems (G)

Frank Calzonetti (PI)

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Oklahoma

Oklahoma State University
A Center for Product and Process
Development and Commercialization for
Small U.S. Manufacturers (A)

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University of Central Oklahoma
Institute for Emerging Technologies:
Strategic Technology Education for
Non-tech Majors (G)

David Harris (PI)

University of Oklahoma
Advancing Biotechnology and
Climatology (ABC): Educating for
Economic Growth in Oklahoma (A)

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Oregon

University of Oregon
PFI: Oregon Technology
Entrepreneurship Consortium (A)

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Pennsylvania

Drexel University
Greater Philadelphia Bioinformatics
Alliance (G)

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Immaculata University
Transforming the Tri-State Philadelphia
Region: A Partnership for Innovation in
Science and Technology Education (A)

James Murray

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Lehigh University
Development, Technology Transfer, and
Commercialization of the Automated
Transport and Retrieval System (ATRS)
(A)

John Spletzer (PI)
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Pennsylvania State University
Leveraging Advanced Research
University Knowledge for Innovation in
Legacy Industrial Area Region:
Pennsylvania's I-99 Corridor (A)

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Philadelphia University
Bridging the Technology Gap: A
Culture-based Model for Economic
Development in Rural Alaska (G)

Steven Dinero (PI)

University of Pennsylvania
Delaware Valley Community College
and High School Outreach Network (G)

David Luzzi (PI)
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Villanova University
Partnership for Broadband Wireless
Innovations, Development, and
Commercialization (A)

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Puerto Rico

Universidad del Turabo
Hispanic Entrepreneurial Program for
Innovation (A)

Roberto Loran (PI)
Rafael J. Melendez
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Universidad Metropolitana
Eco-enterprise Partnerships for
Innovation in Puerto Rico (A)
Carlos Padin (PI)

University of Puerto Rico
Partnership for Innovation to Enhance
Puerto Rico's Economic Development
(G)

Manuel Gomez (PI)
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South Carolina

Clemson University
Partnership for Innovation in
Biomaterials (A)

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Partnership for Innovation: Economic
Excellence in Photonic Materials (G)

Caron St. John (PI)
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University of South Carolina at
Columbia
Polymer Nanocomposites Manufacturing
Partnership (A)

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South Dakota

South Dakota State University
Great Plains Rapid Prototyping
consortium

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University of South
Statewide Partnership to Support
Technology Innovation and
Entrepreneurship in South Dakota (G)

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Tennessee

Middle Tennessee State University
Biotechnology Resource Group: A
Framework for Innovative Partnerships
(G)

Thomas Cheatham (PI)
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Middle Tennessee State University
Concrete Industry Management:
Accelerated Program Expansion (APEX)
(A)

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Eugene Martineau
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University of Tennessee/ Knoxville
Innovation and Entrepreneurship in
Product Development and
Commercialization (A)

Rapinder Sawhney (PI)

Texas

University of Texas at Austin
Integrated Technology Innovation and
Commercialization from Universities: A
Sustainable University Approach (A)

Steven Nichols (PI)
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University of Texas-Pan American
Rapid Product Development in
International Production (G)

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Rice University
Building Communities and Sharing
Knowledge in Engineering Education: A
University/Industry Partnership (A)

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San Jacinto College District
The Bay Area Houston Partnership for
Innovation in Biotechnology and Life
Sciences (A)

Sarah Janes (PI)
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Texas Tech University Health Science
Center
Alliance for Innovative Nursing
Education (G)

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Virginia

Eastern Virginia Medical School
Eastern Virginia Biotechnology Training
Partnership (G)

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University of Virginia
Virginia Partnership for Nanotechnology
Education and Workforce Development
(A)

James Groves (PI)
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University of Virginia
Creating a Sustainable Network for
Bioengineering Innovation and
Translational Research (A)

Thomas Skalak (PI)
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Roberta Nixon

Virginia Polytechnic Institute and State
University
Partnerships for Water Purification (A)

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Virginia Polytechnic Institute and State
University
Advanced Materials for PEM-based Fuel
Cell Systems (G)

James McGrath (PI)

Virginia Polytechnic Institute and State
University
Bridging the Gap Between New
Materials Fuel Cell Devices and
Products: An Alliance of Virginia
Universities, Battelle, VA Center for
Innovative Tech, Industry Partners, and
LANL (G)

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West Virginia

West Virginia University
Advanced Polymer Materials for
Construction and Aquaculture Marketing
Development (G)

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Wisconsin

University of Wisconsin/ Milwaukee
Collaborative Intelligent Health
Information Systems Initiative (A)

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University of Wisconsin-Madison
Partnership for Innovation in
Wisconsin's Packaging and Printing
Industry Cluster (A)

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University of Wisconsin-Madison
Innovation Networks for Collaborative
Product Development in the Wisconsin
Plastics Industry Cluster (G)

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