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It is the mission of the Research Office to provide an environment that facilitates and stimulates University-related research, scholarship, and creative activities by: (1) providing leadership to identify and pursue promising research opportunities; (2) providing resources to help recruit and retain outstanding faculty and student scholars; (3) improving research support services that are highly responsive and efficient; (4) fostering a culture of academic research integrity that discloses and manages conflicts-of-interest and conflicts-of-commitment, and that is consistent with federal regulations; and (5) identifying, protecting, and, where appropriate, commercializing intellectual properties for the benefit of authors/inventors, the University, and society.

## **Research Support Units**

**Environmental Health and Safety:** Steven C. Bilbao, (435) 797-2892

**Institutional Review Board:** True M. Rubal-Fox, (435) 797-0567

**Laboratory Animal Research Center:** Aaron L. Olsen,  
(435) 797-8141

**Research Integrity and Compliance:** Russell Price, (435) 797-8305

**Sponsored Programs:** R. David Paul, (435) 797-1226

## **Major Research Committees**

**Biohazards Committee:** Donald F. Smeed, (435) 797-2897

**Chemical Hygiene Committee:** Joan E. McLean, (435) 797-3199

**Human Subjects:** Gretchen A. Gimpel, (435) 797-0721

**Institutional Animal Care and Use Committee:** Mary E. Leavitt,  
(435) 797-3883

**Institutional Biosafety (RDNA) Committee:** John D. Morrey  
(435) 797-2622

**Radiological Safety Committee:** Peter T. Kolesar  
(435) 797-3282

**Research Council:** Brent C. Miller, (435) 797-1180

**University Safety Committee:** Howard M. Deer, (435) 797-1602

## **Research Centers, Institutes, and Laboratories**

**Center for Advanced Nutrition:** David York

**High Performance Computing:** Thomas Hauser

**Innovation Campus:** Ned M. Weinschenker

**International Program Development:** DeeVon Bailey

**Technology Commercialization Office:** Raymond DeVito

**Utah Science, Technology, and Research Initiative (USTAR)**

**Center for Active Imaging and Sensing (CASI):** Jen Hoppie

**Center for Advanced Nutrition (CAN):** David A. York

**Biofuels, Sustainable Energy Research Center (SERC):**

Jeff Muhs

## **College of Agriculture**

**Agricultural Experiment Station:** H. Paul Rasmussen

**Center for Epidemiologic Studies:** Ronald G. Munger

**Center for Integrated BioSystems:** Kenneth L. White

**Center for Profitable Use of Agriculture Byproducts:**

Conly L. Hansen

**Center for Water Efficient Landscaping:** Roger K. Kjelgren

**Institute for Antiviral Research:** John D. Morrey

**Rocky Mountain Dairy Herd Improvement Affiliate:** Jim Nix

**Utah Botanical Center:** William A. Varga

**Utah Climate Center:** Esmail Malek

**Western Dairy Center:** Marie K. Walsh

**Western Region Sustainable Agriculture Research and Education**

**(SARE) Center:** V. Philip Rasmussen

## **Jon M. Huntsman School of Business**

**Management Institute:** Glenn M. McEvoy

**Partners in Business Program:** Amy Merritt

**Shingo Prize for Manufacturing Excellence:** Shaun D. Barker

## **Emma Eccles Jones College of Education and Human Services**

**Center for Open and Sustainable Learning (COSL):** Brett E. Shelton

**Center for Persons with Disabilities (CPD):** M. Bryce Fifield

**Center for the School of the Future (CSF):** Richard P. West

**Early Intervention Research Institute:** Richard N. Roberts

**Emma Eccles Jones Center for Early Childhood Education:**

D. Ray Reutzel

**Mountain Plains Regional Resource Center:** John D. Copenhagen

**National Center for Hearing Assessment and Management**

**(NCHAM):** Karl R. White

**SKI\*HI Institute:** Susan Watkins and Elizabeth C. Dennison

**Speech-Language Hearing Center:** Beth E. Foley

**Young Education Technology Center (YETC):** Nathan M. Smith, Jr.

## **College of Engineering**

**Anderson Center for Wireless Teaching and Research:**

Jacob H. Gunther

**Buried Structures Laboratory:** Alma P. Moser

**Center for Advanced Thermal Management Technologies:**

J. Clair Batty

**Center for Control of Flows in Manufacturing:** Barton L. Smith

**Center for Profitable Uses of Agricultural Byproducts:**

Conly L. Hansen

**Center for Self-Organizing and Intelligent Systems:**

Yangquan Chen

**Center for Space Engineering:** Charles M. Swenson

**Huntsman Environmental Research Center:** Maurice G. Thomas

**Institute for Natural Systems Engineering:** Thomas B. Hardy

**International Irrigation Center:** L. Humberto Yap-Salinas

**National Center for Engineering and Technology Education:**

Christine E. Hailey

**Rocky Mountain NASA Space Grant Consortium:** Doran J. Baker

**Toxic and Hazardous Waste Management:** Ronald C. Sims

**Utah Local Technical Assistance Program:** Doyt Y. Bolling

**Utah On-Site Wastewater Training Center:** Judith L. Sims

**Utah Transportation Center:** Kevin C. Womack

**Utah Water Research Laboratory:** Mac McKee

# University Research

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## College of Humanities, Arts, and Social Sciences

**Center for International Studies:** R. Edward Glatfelter  
**Institute for Political Economy:** Randy T. Simmons  
**Institute for Social Sciences Research on Natural Resources:**  
Richard S. Krannich  
**Mountain West Center for Regional Studies:** Elaine Thatcher  
**Western Rural Development Center:** John C. Allen

## College of Natural Resources

**Berryman Institute for Wildlife Damage Management:**  
Michael R. Conover  
**Ecology Center:** James A. MacMahon  
**Institute for Outdoor Recreation and Tourism:** Steven W. Burr  
**Geographical Information Systems Remote Sensing Lab:**  
R. Douglas Ramsey  
**Western Center for Monitoring and Assessment of Freshwater  
Ecosystems:** Charles P. Hawkins

## College of Science

**Center for Atmospheric and Space Sciences:** Robert W. Schunk  
**Intermountain Herbarium:** Mary E. Barkworth

## Utah State University Research Foundation

**Space Dynamics Laboratory:** Douglas Lemon

## State Centers of Excellence

**Advanced Imagery LADAR:** Robert T. Pack  
**Advanced Thermal Management Technologies:** J. Clair Batty  
**Control of Flow in Manufacturing:** Barton L. Smith  
**Pre-Center Business Teams:**  
**eMath Education:** E. Robert Heal  
**Solar Biofuels Technology:** Byard D. Wood  
**Universal Application System:** Adrienne L. Akers, Richard Roberts

## USDA/BLM/ARS

**Bee Biology and Systematics Laboratory:** Rosalind R. James  
**Center for Research on Disturbance Ecology:** Jesse A. Logan  
**Forage and Range Research Lab:** John Watterson  
**National Aquatic Monitoring Center:** Mark R. Vinson  
**Poisonous Plant Lab:** Lynn F. James  
**Predation Ecology Project:** John A. Shivik  
**Western Center for Monitoring and Assessment of Freshwater  
Ecosystems:** Charles P. Hawkins

## State Labs

**Utah Veterinary Diagnostic Lab:** Thomas J. Baldwin  
**USU Analytical Laboratory (Soil Testing):** Janice Kotuby-Amache  
**USU Plant Pest Diagnostic Lab:** Diane G. Alston

## Undergraduate Research Program

Undergraduate research, scholarship, and creative activity offer Utah State University students unparalleled educational opportunities for hands-on learning, a hallmark of the institution. Students may begin a research track as early as their freshman year, preparing them to compete for prestigious scholarships, such as the Goldwater, Udall, and Rhodes, and for graduate studies. Undergraduate Research and Creative Opportunity (URCO) Grant competitions are held twice annually, in February and October. The Research Office also supports the annual "Research on the Hill" event at the State Capitol, as well as "Student Showcase," the spring celebration of undergraduate research. In addition, students selected to present at the National Conference on Undergraduate Research (NCUR) or the Council on Undergraduate Research (CUR) "Posters on the Hill" competition are also supported. For support of other travel to professional conferences and meetings, the Associated Students of Utah State University (ASUSU) allocates money to eligible undergraduates through the Academic Opportunity Fund.