Texas A&M’s Division of Research delivers strategic support to further the University’s research mission through:

- **Research Development Services (RDS)**
  - providing support to faculty as individuals or in groups
  - fostering and supporting interdisciplinary/multidisciplinary collaborations

- **Sponsored Research Services (SRS)**
  - pre and post-award proposal support
  - MAESTRO

- **Research Compliance and Support**
  - ensuring compliance with federal, state, university and system research standards

- **Research Administration**

- **Core Facilities**
  - strengthening the research infrastructure

- **Centers and Institutes**
  - board of Regents approved entities

- **Research Communications**
  - promoting the value of research

- **The President’s Excellence Fund**
Assists the Texas A&M research community by:

- Facilitating and supporting preparation of large-scale multidisciplinary team proposals
- Assisting faculty with CAREER and other Young Investigator Awards
- Providing professional development workshops, seminars, and writing groups
- Assisting with proposal resubmission based on reviewers' comments
- Administering internal grant programs, including two international programs
- Accessing and training for funding opportunities

vpr.tamu.edu/researchdevelopment
A consortium of Texas A&M University System members who bring expertise to enhance the research administration services

- **Proposal preparation and submission** to assist researchers
- **Contract negotiation** to review agreements for non-standard conditions and negotiate necessary changes
- **Award and account set-up and expediting team** to handle award intake, interim funding, and establish projects and accounts in MAESTRO and FAMIS
- **Project administration assists** with good project management practices during the lifecycle of an award
- **Accounts receivable** manages invoicing, letter of credit draws, and financial reporting

*srs.tamu.edu*
MAESTRO
research portal

Provides transparency for researchers to:

- View proposals and projects
- Check account balances, transactions, and payroll activity
- Set-up compliance items needed to manage the proposed work (IRB, IACUC, radioactive materials, etc.)
- View required sponsor project deliverables and upload technical reports

sso.tamus.edu
research

COMPLIANCE and SUPPORT

Information and guidance in:

- Animal Care and Use
- Biosafety
- Biosafety Occupational Health
- Conflict of Interest
- Export Controls
- Good Laboratory Practices
- Human Research Protection
- Research Misconduct

rcb.tamu.edu
Export controls are essential:

- to regulate the transmission of certain information, technologies, services, and items to foreign visitors to the United States and to everyone abroad
- to restrict or prohibit transactions to country, person, and entities that have been sanctioned by federal agencies as threats to important US interests
- if violated, could result in institutional or personal liability, including loss of research funding, debarment, unwanted publicity, significant fines, or imprisonment
Responsible for the comprehensive oversight of research administration at Texas A&M, the Texas A&M University Health Science Center, Texas A&M-Galveston campus and Texas A&M-Qatar campus:

- Proposal development and negotiation of all sponsored research agreements and service contracts with industry and for-profit sponsors
- Coordination of institutional support letters when required by the sponsors solicitation
- Oversight of Time and Effort reporting
- Establishment and maintenance of all cost share accounts
- Creation of all Texas A&M external research reporting and data surveys
- Management and administration of monthly distribution of indirect costs
- Coordination of Unfunded Agreements (NDA, MTA, DUA)
The Research Development Fund (RDF) was established in 2015 to help create new or enhance existing shared core facilities at A&M. 15% of IDC from TAMU, TEES, AgriLife and HSC is pooled to make available substantial funds each year for faculty groups to apply for.

**Examples of core facilities created through the RDF:**

- Advanced Nano-Patterning and Substrate Development Capabilities at AggieFab Nanofabrication Cleanroom
- Enhancing Access to NMR Spectroscopy
- Human Biometrics and Behavior Laboratory
- Interdisciplinary Advanced Robotics Facility
- Integrated Metabolomic Analysis Core
- Multidisciplinary Soft Matter Facility
- Texas A&M’s Mass Spectrometry Core Facility
Centrally administered support service for animal research and teaching programs at Texas A&M:

- Facilities and services are available for all Texas A&M campus affiliated faculty, staff, and students who have been approved to conduct animal research by the Institutional Animal Care and Use Committee (IACUC).

- CMP leads the program of animal care at Texas A&M that is accredited by the Association for the Assessment and Accreditation of Laboratory Animal Care (AAALAC) International.

- An Attending Veterinarian is responsible for the health and well-being of all animals used for research, teaching, and testing.

cmp.tamu.edu
GLO BAL HEALTH RESEARCH COMPLEX

an $86 million, 102,000 sq. ft. state-of-the-art, nationally distinct facility and core laboratory serving as a system-wide resource to combat emerging disease threats. The GHRC supports and advances multidisciplinary large animal and insect vector research, education, and training opportunities.

HIGH-PERFORMANCE RESEARCH COMPUTING

a dedicated computing resource used for cutting-edge, collaborative and transformative research and discovery at Texas A&M University. HPRC supports more than 2,300 users, including more than 450 faculty members. Computing resources are used for cutting-edge, collaborative, and transformative research.

MATERIALS CHARACTERIZATION FACILITY

trains students to use state-of-the-art instrumentation in support of their research and educational goals and provides infrastructure and centralized resources for faculty across campus who wish to apply for funding for new instrumentation that further enhances Materials Science and Engineering.

MICROSCOPY AND IMAGING CENTER

provides current and emerging technologies for teaching and research involving microscopy and imaging in life and physical sciences, training and support services for microscopy, sample preparation, in situ elemental/molecular analyses, as well as digital image analysis and processing.
145 centers and institutes

8 thematic areas:

- Climate and the Environment
- Computation and Information
- Education and Outreach
- Energy, Food and Water
- Global Health and Security
- Healthcare
- Infrastructure, Materials and Manufacturing
- Society, Policy and the Economy

Centers and Institutes Directors Council
provides current and emerging technologies for teaching and research involving microscopy and imaging in life and physical sciences, training and support services for microscopy, sample preparation, in situ elemental/molecular analyses, as well as digital image analysis and processing.

pursues and supports new approaches for multi-disciplinary energy research, education, and external partnerships. These approaches cross departmental and college boundaries and address all facets of the energy landscape that naturally connect engineering, sciences, technologies, economics, law, and policy decisions.

provides leadership in the development of data science as a new discipline and satisfies the diverse data collection, management, security, and analysis requirements of researchers, students, and partner organizations throughout Texas A&M.
Articles, Photos and Videos about Research Projects

from across the Texas A&M research enterprise

ON A SINGLE WEBSITE

research.tamu.edu
The President’s Excellence Fund established in October 2017 by President Michael K. Young, is a ten-year, $100 million initiative designed to further Texas A&M University’s commitments to the three pillars of:

- advancing transformational learning;
- enhancing discovery and innovation;
- and expanding impact on our community, state, nation, and world.

President’s Excellence Fund

X-GRANTS

16 projects
$14M

T3: Texas A&M Triads for Transformation

200 projects
$6M

FUNDING FOR ROUND 3 OF T3 BEGINS
FRIDAY 9.13.19

research.tamu.edu
THANK YOU.

COSTAS GEORGHIADES
SENIOR ASSOCIATE VICE PRESIDENT FOR RESEARCH

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