### FACULTY AND STAFF CONFERENCE

# NDSU RESEARCH AND CREATIVE ACTIVITY

August 2024

**STUDENT FOCUSED • LAND GRANT • RESEARCH UNIVERSITY** 

### Agenda

- **Research and Creative Activity (RCA) Services** 
  - Research Development (pre-pre-award)
  - Strategic Research Initiatives
  - Innovation and Economic Development
  - NDSU Research Foundation (NDSURF) technology transfer
  - Research Integrity, Security, and Compliance
  - Sponsored Programs Administration

### Research Development

- Pre-pre award services
  - Finding funding
  - Run limited submission programs
  - Support internal funding programs
  - Support ideation / teaming
  - NIH/NSF Bootcamps
  - Proposal document support (e.g. SciENcv)

#### Heidi Grunwald

AVP Research and Faculty Development [heidi.grunwald.1@ndsu.edu]

Sean Mahoney
 RD Coordinator
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# Strategic Research Initiatives

- □ Large-scale proposal development support
- Federal Relations
- Research Ideation Events
- Research Leadership Programs
- **EDRF** Programs
- Undergraduate Research program (Ying Huang, Director)

#### **G** Sheri Anderson

AVP, Strategic Research Initiatives [<u>sheri.anderson@ndsu.edu</u>]

- Cassie Johnson
  Proposal Development
  Manager
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- Kirstin Saulsbury Project Coordinator [kirstin.saulsbury@ndsu.edu]

# Innovation & Economic Development

- Economic Development Ecosystem
  - Leverage and align with partners
- Industry Partner Liaison
  - Make introductions and facilitate conversations with private sector partners
- Innovation and Entrepreneurial Support
  - Connecting entrepreneurs to tools and resources

#### Cindy Graffeo

Director [cynthia.graffeo@ndsu.edu] NDSU Research Foundation

- Manage NDSU Intellectual Property (IP)
- Disclosure Intake
- Progression from disclosure to USPTO activity
- Licensing of NDSU IP
- Education and Outreach

Zane Gernhart Executive Director [zane.gernhart@ndsu.edu]

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# Research Integrity, Security, & Compliance

- Supports required compliance operations
- □ Institutional Review Board (IRB)
- Institutional Animal Care and Use (IACUC)
- □ Institutional Biosafety Committee (IBC)
- □ Conflict of Interest Committee (COIC)
- Export Controls and research security

#### Kristy Shirley RISC Manager [kristy.shirley@ndsu.edu]

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#### Andrea Ludwig IRB Administrator [andrea.ludwig@ndsu.edu]

# Sharon May Export Control Administrator [sharon.may@ndsu.edu]

NDSU

### **Sponsored Programs Administration**

- Support faculty & staff proposal submissions
- Proposal budget review
- Institutional signature (AOR) on proposals & awards
- Manage internal electronic research system (Novelution) and electronic application submissions
- Negotiate awards & draft/negotiate subawards
- Support non-financial post-award tasks

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