Slide 1

Research Resources @ Mines

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Slide 2

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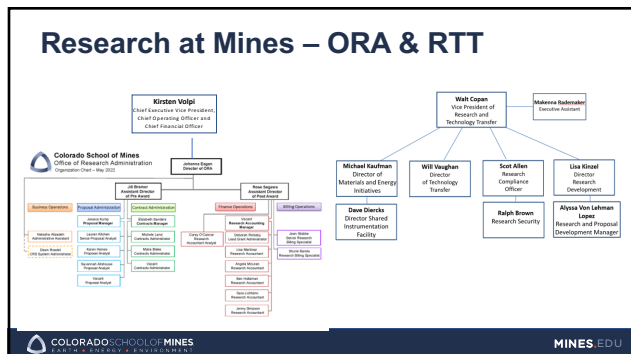(303) 273-3344
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Slide 3

Research at Mines – ORA & RTT

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Slide 4

**Research Development –
Lisa Kinzel & Alyssa Von Lehman Lopez**

- Communicate about funding opportunities
- Cultivate external relationships with government, industry, federal labs, non-profits, partners, and investors
  - Federal, Private, Foundation
- Provide Center support and shared equipment/services access
- Provide proposal development support for large, complex proposals
- Manage limited submissions
- Assess and recommend research infrastructure changes
- Administer seed funding opportunities
- Direct the Research Advisory Board
- Work with the Office of Industry Relations
- Offer targeted workshops in various areas
- Manage a research community listserv for targeted communication
- Organize networking events
- Develop research policy
- Arrange campus visits in support of partnerships and funding

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Slide 5

Research Compliance – Scot Allen

- Review Mines' international activities for export controls and create technology control plans
- Manage human subjects research for ethical research designs
- Oversee responsible conduct of research training and education
- Discreetly field and manage allegations of research misconduct and manage investigations
- Design and implement an undue foreign influence program
- Contribute to Research Safety Culture

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Slide 6

Technology Transfer – Will Vaughan

- Promote the visibility of Mines research and innovation
- Provide strategic oversight to develop Mines research portfolio & capabilities
- Invention and Intellectual Property Disclosures
- Intellectual Property and License management

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Funding Opportunities - Pivot

https://pivot.proquest.com/

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Limited Proposal Submissions – InfoReady

Steps to submit:
- Expression of interest period
- Internal competition that includes a review and decision panel
- Provide feedback to all PIs

Additional Details on the process:
- https://research.mines.edu/limited-submission-opportunities/

Institution can only submit a limited number of proposals to a given opportunity

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MINES Shared Instrumentation Facility

Providing Access to Experts & Instrumentation at Mines

Meet the Team

Dave Diercks — SIF Director — ddiercks@mines.edu

Alex Dixon — Nanofabrication, Thin Film Deposition & Surface Characterization Lab Manager — agdixon@mines.edu

Xerxes Steirer — X-Ray Facilities Manager & Technical Expert — ksteirer@mines.edu

Anne Stepulis — SIF Administrator — stepulis@mines.edu

Garrison Hommer — Mechanical Testing Lab Manager & Technical Expert — ghommer@mines.edu

Michael Walker — TOF-SIMS Specialist — mawalker@mines.edu

Erin Sedlacko — Liquid Chromatography Mass Spectrometry Lab Manager — esedlack@mines.edu

Gary Zito — SEM Technical Expert — gzito@mines.edu

Mines.edu/Shared-Facilities

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Office of Research Administration

Proposal Submission
- Team to help you build and submit your proposals
- Industry, Federal, State, Non-Profits
- Assist in transferring research projects to Mines

Contract Review & Negotiation
- Team to review and negotiate all your research related agreements (awards, subawards, NDAs, MOUs, consortia, etc.)
- Assist you with managing federal rules & requirements as your project changes

Award Administration
- Team to help you with the on-going financial management of your projects (expenses, financial reports, invoicing)
- Assist you with managing federal rules & requirements as your project changes

https://ora.mines.edu - ora@mines.edu

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Mines Research Basics

Proposals

Notify your ORA Proposal Analyst of an upcoming proposal as soon as possible but a *minimum of 1 week before deadline* for standard, single investigator projects, 2 weeks for all others.

Award Administration

To start spending on a research project, there are 2 options:
1. Award documents have been accepted by Mines and a fund/index number is generated for you to use to start spending
2. An approved At-Risk Spending Request. If Mines has received notification your award is on its way, we can go through the At-Risk process to allow pre-award spending on something new or continued spending for incremental funding.

Who do I work with?

PIs have a triad of ORA staff members to help them with their research proposals and projects. Your specific triad is listed on our website at https://ora.mines.edu/home/connect/

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How can I see my balances?

The My Funds Report in Trailhead - Summary levels to expense deta

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