

2024 CONFERENCE AGENDA

October 28th: Day 1 - MORNING

6:30am-9:30am

Vendor Exhibit Hall: Booth Set Up

9:30am-10:00am

Welcome Session - Room 130

Governor Brad Little - Invited

10:00am-10:30am

Vendor Exhibit Hall

Student Poster Session and Judging

Permitting I

[Mod: Joyner]

Room 120AB

Peter Smith IV, attorney, co-founder and co-owner of Smith + Malek Idaho Mining History and Federal and State Regulation

Sarah Hugues, partner at Perkins Coie Tribal Engagement in a Changing Political Climate

Speaker TBD (Perpetua Resources)

Workforce

[Mod: Kerner]

Room 110AB

Peter Mullner and Stephen Crowley, Professors, Boise State University Educational Programming in Support of Domestic Mining

Jerry Fairley, Professor of Geology, University of Idaho Underground Mapping: Training the Next Generation Workforce

Karen Viskupic, Associate Professor, Boise State University Department of Geosciences Working together to prepare geoscience students for the workforce

Critical Minerals

[Mod: Lewis]

Room 110CD

Scott Gifford, Project Geologist, Idaho Geological Survey Geochemical Analysis of Critical Minerals in the Western Phosphate Field: A USGS Earth MRI Initiative

Cody Steven, Postdoctoral Fellow, Idaho Geological Survey REE and Nb Enrichment in the Mineral Hill District of Idaho

Lindsay Dofelmier, Counsel, Davis Graham & Stubbs. Ryan Sistad, Executive Director, Better in Our Backyard America - On the Cusp of another Industrial Revolution?

10:30am-11:30am

11:30am-12:00pm

Vendor Exhibit Hall

12:00pm- 2:30pm

Bridging the Gap: Professional and Student Luncheon (East Ballroom)

12:05 pm - 12:20 pm: Opening Speaker - Ander Sundell, College of Western Idaho
12:30pm - 1:15pm: Panel Discussion - *Building the Next Generation of the Mining Workforce* - **Moderator: Lindsey Schultz**, CEO, MRC Recruiting

Samantha Larson, Chief People Officer, Extradocs/Talend and Acquisition Director, MRC Recruiting

Ander Sundell, Professor, College of Western Idaho

Mark Kirby, Corporate Operations Manager, Itafos Conda

Sam Ash, CEO and Director, Bunker Hill

2024 CONFERENCE AGENDA

October 28th: Day 1 - AFTERNOON

1:00pm-1:30pm

Bridging the Gap: Professional and Student Technical Session (East Ballroom)

1:20pm-2:00pm:
Panel Discussion: *How to Develop Effective and Lasting Relationships with Universities*

Suzanna Long, Dean, College of Engineering University of Idaho
Matthew Swenson, Interdisciplinary Capstone Design Program Director, University of Idaho

Maggie Scott, Director of Development College of Engineering University of Idaho
Sheila Hennessey, Director of Strategic Corporate Partnerships University of Idaho

2:10pm-2:30pm:
Introduction to The Idaho Mining Advancement Project and Closing Remarks
Dale Kerner, Permitting Manager, Perpetua Resources Idaho, Inc

1:30pm-2:30pm

Vendor Exhibit Hall

Environment I
[Mod: Beaton]
Room 110AB

Jim Harrington, Chief Executive Officer, Ensero Solutions
Treatability Testing to Support Remediation Options Analysis
Jeff Langman, Associate Professor of Hydrogeochemistry, University of Idaho, Dept. of Earth and Spatial Sciences
Solutes: Nanomaterials and the Transport of Metals from Waste Rock
Jesse McGunnigle, Geochemist, INTERA Incorporated
Tools for Distinguishing Natural and Anthropogenic Sources of Contaminants

Operations I
[Mod: Hendricks/Cofer]
Room 110CD

Luke Hooten, Western Mining Specialist, Xylem
Water Transportation and Filtration
Satish Penmetsa, CEO, GroundHog Apps
Boosting Productivity, Safety, and Bonuses with Technology
Andrew Brodkey, CEO/COO, Idaho Copper Corp.
Update for the Idaho Copper CuMo Project

2:30pm-3:00pm

Vendor Exhibit Hall

2:30pm-3:30pm

Reverse Expo *Registered Companies Only (Room 120C)

3:00pm-4:00pm

Permitting II
[Mod: Joyner]
Room 120AB

Rachel Aramburu and Wade Foster, Attorneys, Stoeel Rives
Regulatory Shakeup: 2024 SCOTUS Decisions and Their Implications on the Mining Industry

Ashley Nikkel, Jason R. Mau, Norman Semanko, Attorneys, Parsons Behle & Latimer
Permitting Ancillary Facilities on Public Lands

Krish Vijayaraghavan, Pincipal, Ramboll
Analysis and Implications for Air Quality and GHG and Climate Analysis under NEPA

Future of Mining
[Mod: Boughton]
Room 110AB

Emily Hendrickson, Manager of External Affairs US, Integra Resources
Effective Advocacy & Engagement: Securing Mining's Future in the US

Blake Harrison, Director of Talent Development, Western States Equipment Company
Elevating Mining Leadership Capabilities

Exploration I
[Mod: Paul/Sandercock/Hecla]
Room 110CD

Jacob Rosenthal, Postdoctoral Research, Idaho Geological Survey
Cuddy Mountain Critical Minerals Research Efforts by the IGS

Kimberly Miles, Senior Geologist, BESST Inc.
Unveiling Lithium's Hidden Depths: Navigation the Complexity of Hydrogeological Challenges in Brine Deposit Exploration

Dan Pace, Chief Geologist, Revival Gold
Beartrack-Arnett Exploration Update

4:00pm-6:00pm

Vendor Reception

2024 CONFERENCE AGENDA

October 29th: Day 2 - MORNING

8:00am-9:00am

Vendor Exhibit Hall

9:00am-9:30am

Rich Nolan - National Mining Association (Room 130)

9:30am-9:45am

Vendor Exhibit Hall

9:45am-10:45am

Environment II [Mod: Beaton] Room 110CD

**Sam Thomas, Avista
Membrane Treatment
Solutions**

*The Miner's Guide to
Reverse Osmosis*

**Harrison Schultz, Geologist,
GHD**

*Field Lithology Input
Platform (FLIP) Tool*

**Melissa Boglioli, Principal
Environmental Scientist
Brown and Caldwell**

*Using ArcGIS Online
Mapping Applications to
Aid in State Clean Water
Act 401 Water Quality
Certification Request
Reviews*

Reclamation & Closure [Mod: Houck] Room 110AB

**Kerry Magner, Geotechnical
Manager, NewFields MDTs**

*Cover Design for Mine
Waste Repository*

**Kate Garufi, Site
Investigation & Remediation
Practice Lead**

*Preliminary Design
Investigation*

**Chris Guedes, Itafos Conda
LLC, TBD**

Operations II [Mod: Lott] Room 120AB

**Katie Slaughter, Application
Engineer, Komatsu**

*Utilizing Mobile Apps to
Analyze Fleet Productivity*

**Sam Anderson, Jadco
Manufacturing, Inc.**
*Choosing the Right
Solution to Solve your Wear
and Abrasion Challenges*

**Dane Wagner, Mining
Manager US, Geobrugg
North America**
*Rolling Rocks: Increase
Safety and Production*

10:15am-11:15am

Reverse Expo *Registered Companies Only (Room 120C)

10:45am-11:15am

Vendor Exhibit Hall

11:15am-12:15pm

Environment III [Mod: Beaton] Room 110CD

**Drew Horseman, Process
Engineer, Linkan
Engineering**

*Interpreting the Biotic
Ligand Model*

**Savannah Miller,
Hydrogeologist, INTERA
Incorporated**
*Leveraging Probabilistic
Groundwater Flow and
Transport Modeling*

**Scott Hensel, Geochemist,
Haley & Aldrich**
*Geochemical Modeling of
Site-Specific Arsenic
Partition Coefficients*

Health & Safety [Mod: Hecla] Room 110AB

**Richard Radnovich,
Physician, Injury Care EMS**
It's Getting Hot in Here

**Dana Svendsen, Senior
Counsel, Perkins Coie LLP**
*MSHA's Silica Regulations:
Where Are We Now?*

**Blake Harrison, Director of
Talent Development,
Western States Equipment
Company**
*Innovating the Mining
Safety Training Experience*

Operations III [Mod: Lott] Room 120AB

**Paul Schmidt, Project
Manager, Stantec**
*Selection and Application
of Cut-Off Grades in
Underground Mine
Planning*

**Andrew Brackebusch,
Mining Engineer, Idaho
Strategic Resources**
*Idaho Strategic Resources
Update*

**Jonathan Gilligan, President
and Chief Operating Officer,
Liberty Gold Corp**
*Black Pine Oxide Gold
Project Update*

2024 CONFERENCE AGENDA

October 29th: Day 2 - AFTERNOON

12:30pm-2:00pm

Keynote Lunch (East Ballroom)

Special Guest

Mike Moyle, Speaker of the Idaho House of Representatives

IMA Annual Meeting

Benjamin Davenport, Executive Director, Idaho Mining Association

The War Below

Ernest Scheyder, award-winning journalist, author, and senior correspondent for Reuters

2:00pm-2:30pm

Vendor Exhibit Hall

2:30pm-3:30pm

Permitting III

[Mod: Joyner]

Room 110AB

Kaycee Royer, Counsel, Perkins Coie LLP
NEPA Regulatory Updates 2024

Katy Riker, Associate, Holland & Hart LLP
Avoiding Mineral Trespass and NEPA Violations on Split Estate Lands

Ben Veach, Senior Project Manager /US Mining Sector Leader, Stantec
Groundwater: Failure or Success in Mine Planning and Permitting

Exploration II

[Mod: Paul/Sandercocock/Hecla]

Room 120AB

Abani Samal, Principal, GeoGlobal LLC
Risks and Opportunities in Reporting Mineral Resource Estimates: Importance for Project Financing

Curtis Johnson, President & CEO, Scout Discoveries Corp.
In Pursuit of Tier One Precious and Base Metal Deposits in Idaho

Christopher Longton, Vice President of Exploration, Hercules Metals
Hercules Metals, an Update on a Copper Porphyry Discovery in Historic Silver District

3:45pm-4:30pm

Conservationists and Miners: Working Together to Restore Aquatic Systems (East Ballroom)

[Mod: Alan Prouty]

William E. Cobb, Vice President and Chief Sustainability Officer Freeport-McMoRan

Warren Coyler, National Restoration Director, Trout Unlimited

David Anderson, Facilitator, Upper Blackfoot Confluence

4:30pm-4:45pm

Closing Remarks (East Ballroom)

Ben Davenport: Executive Director of the Idaho Mining Association

Randy Vranes: President of the Idaho Mining Association

Until 6:30pm

Reception