2016 San Juan Mining Conference Agenda

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| **Wednesday,** **August 3** | **Animas River Celebration** | **Powerhouse Science Center** |
| 5:30-8 pm | Social Hour, cash bar and tapas |  |
| 6:15-6:45 pm | Voices from the Community- One Year Later: how are we doing?  | Animas River Community Forum |
|  | Live music, refreshments, door prizes, video documentary showing |  |
| 7:00 pm | Acid Mine Nation Film preview | Film maker: Tom Schillaci |
| **Thursday,** **August 4** | **Welcome** | **Marcie Bidwell, Mountain Studies Institute** |
| 8:30- 8:45am | Welcome by San Juan Mining & Reclamation (SJMRC) Committee | SJMRC Committee |
| 8:45am – 9:05am | Community Welcome | Gwen Lachelt, San Juan County Commissioner *and* Christina Rinderle, City of Durango Mayor |
| **SESSION I** | **Current State of our Watersheds** | **Tanya Ishikawa, Uncompahgre Watershed Partnership** |
| 9:05am – 9:20am | Uncompahgre Watershed | Bill Coughlin, Western Stream Works,Jeff Litteral, Colorado DRMS |
| 9:20am – 9:35am | Animas Watershed | Ann Oliver, Animas Watershed Partnership |
| 9:35am – 9:50am | Rio Grande Watershed | Heather Dutton, San Luis Water Conservancy District |
| 9:50am – 10:05am | San Miguel Watershed | Randy Barnes, San Miguel Watershed Coalition |
| 10:05 am-10:20 am | Cross watershed discussion  | See above  |
| 10:20 am- 10:40 am | *Break, Refreshments & Exhibit Session*  |  |
| **SESSION II** | **Learning from the Gold King Mine Spill** | **Shannon Manfredi, Animas River Community Forum** |
| 10:40am – 11:00am | The Gold King Spill-How Did We Get Here?  | Peter Butler, Animas River Stakeholders Group |
| 11:00am – 11:20am | The Day the Animas River Turned Orange- a coordinated response | Butch Knowton, La Plata County Emergency Management |
| 11:20am – 11:40am | Looking Below the Surface- monitoring river health | Curtis Hartenstein, Southern Ute Indian Tribe & Scott Roberts -Mountain Studies Institute |
| 11:40am – 12:00 am | Looking into the Future: Bonita Peak Mining District Superfund Site | Rebecca Thomas, EPA Bonita Peak Mining District Team |

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| **LUNCH KEYNOTE** | **Key Note Speaker** | **Tanya Ishikawa, Uncompahgre Watershed Partnership** |
| 12:00 pm - 1:20 pm | *Lunch will be served at the DoubleTree Hotel* |  |
| 12:25pm-12:45pm | Unintended Consequences Related to Abandoned Mines, Practical Limitations on Numerical Models and Stakeholder Expectations | Terry Braun, P.E., Principle Consultant SRK Consulting |
| 12:45pm-1:20pm | *Break, Refreshments & Exhibit Session* |  |
| **SESSION III** | **Getting to Action: Monitoring and Tools to Support Actionable Results** | **Guinevere Nelson, Willow Creek Reclamation Committee** |
| 1:20pm – 1:40pm | The Leavenworth Creek Restoration Project | Jason Willis, Mine Restoration Project Manager |
| 1:40pm – 2:00pm | The 303 (d) Assessment and Measureable Results Program | Skip Feeney, Water Quality Specialist |
| 2:00pm – 2:20pm | Developing a Comprehensive Statewide Abandoned Mine Land Data Hub | Peter Barkmann, Colorado Geological Survey |
| 2:20pm – 2:40pm | Good Samaritan- Unblocking the Road Block | Mark Levin, Mining & Environmental Services |
| 2:40pm – 3:00pm | *Break, Refreshments & Exhibit Session* |  |
| **SESSION IV** | **Developing Innovative Responses to the legacy of mining: tools in the toolbox** | **Marc Dionne, Amec Foster Wheeler** |
| 3:00pm - 3:20pm | Addressing the Ute Ulay Mine with the State of Colorado Tools for Reclamation | Fonda Apostolopoulos, Colorado Department of Public Health and Environment |
| 3:20pm- 3:40pm | Successful Mine Plugging and Reclamation in the Bonanza Mining District | Cary Foulk, Integrated Geo Solutions Inc.Bence V. Close, Close Consulting Group, LLC |
| 3:40pm- 4:00pm | Environmental Stewardship in the 21st Century-A Miner's Approach | Brianna Greer, Solid Solution GeoSciences LLC |
| **PANEL DISCUSSION** | **Bringing it All Together- themes of the day** | **Rory Cowie, Mountain Studies Institute** |
| 4:00pm - 4:40pm | Panel Discussion on Innovation in mining, water quality, and reclamation | Chris Hassel-Harrison Western, Peter Butler-Animas River Stakeholder Group, Brianna Greer/Brian Briggs-Solid Solution GeoSciences, Guinevere Nelson, Willow Creek Reclamation Committee |
| 4:40pm - 4:50pm | Closing Remarks and Friday Logistics | Marcie Bidwell, MSI and SJMRC Steering Committee |
| 5:00 pm + | *Happy Hour- DoubleTree River Rat Café on the Animas River* | Cash bar |

Field Tour

# Friday August 5th

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| **Friday, August 5** | **Silverton Area** |  |
| 8:00- 8:30 | Meet at the Double Tree Parking Lot to carpool |  |
| 8:30-10:00 | Drive to Silverton- Meet at Silverton Visitor Center (restrooms available) | *\*Note- if more than 40 people register, we will do two groups* |
| 10:00-12:30 | Mineral Creek- Kohler, Carbon Lakes, Growler, Brooklyn, and Browns Gulch mines | Kirsten Brown, CO Department of Reclamation, Mining and Safety |
| 12:30-1:30 | Brown Bag Lunch- Mayflower Mill and Tailings, Sunnyside Gold | Bev Rich, San Juan County Historical SocietyLarry Perino, Sunnyside Gold Corporation  |
| 1:30-3:30 | Cement Creek- Elk Tunnel, Gladstone District, and Red and Bonita mines | Peter Butler, Animas River Stakeholders Group |
| 3:30-4:30  | Return to Silverton and Durango |  |