TSRC Workshop: **Telluride Innovation Workshop: Decarbonization of Cement**, March 8 - 10, 2023

## Wednesday Afternoon March 8th: 1:30 PM to 5:15 PM

- 1:30 Mo Li and Iryna Zenyuk, UCI "Introduction to Workshop and Questions we Want to Address"
- 2:00 Mo Li, UCI, "Low-temperature synthesis of belite from Ca(OH)<sub>2</sub>"
- 2:45 Stoyan Bliznakov, "Sea Water Electrolysis Challenges and Parallel to Cement Electrolysis"
- 3:30 \*\*\*\*\*\*\* Coffee Break\*\*\*\*\*\*\*
- 3:45 Chris Arges, Penn State University, "TBD"
- 4:30 Ertan Agar, UMass Lowell "Redox flow-battery architecture for cement production"
- 5:15 \*\*\*\*\*\*\* Adjourn\*\*\*\*\*\*\*

## Thursday Afternoon March 9th: 1:30 PM to 5:10 PM

- 1:30 Paula Bran Anley, "TBD"
- 2:15 Pat Munday, Montana Tech, "TBD"
- 3:00 \*\*\*\*\*\*\* Coffee Break\*\*\*\*\*\*
- 3:15 Lin Shen, University of Hawaii at Manoa "TBD"
- 4:00 Industrial perspective: Diran Apelian on Solvus Global, Chris Capuano on NEL Hydrogen
- 5:15 \*\*\*\*\*\*\* Adjourn\*\*\*\*\*\*\*

## Friday Morning - March 10th: 9:00 AM to 12:15 PM

- 9:00 Mo Li and Iryna Zenyuk, UCI Panel Moderation
- 9:45 Recap of Questions and Additional Questions
- 10:30 \*\*\*\*\*\*\* Coffee Break\*\*\*\*\*\*
- 10:45 Coordination of efforts
- 11:30 \*\*\*\*\*\* Adjourn\*\*\*\*\*\*\*