Schedule of Events

10:00 AM on Friday, October 14 and continue through 3 PM on Sunday, October 16, 2022.

Friday, October 14, from 10:00 AM to 7:00 PM, at Hasselmann Alumni House, Missouri S&T

- Student poster presentations and competitions, and informal job and university interviews (10 AM to 7 PM)
- Oral presentations and keynote speakers (1-5 PM)
- Guided tours of department home at McNutt Hall by student organizations and faculty members, real-time seismological observatory, and mineral collections and displays (at selected intervals between 10 AM to 5 PM)
- Ice breaker and guest speakers (to be announced; 5-7 PM)
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speakers/Topics</th>
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<tbody>
<tr>
<td>12-2 pm</td>
<td>Council Meeting (# of people and location TBD)</td>
<td>President's Welcome&lt;br&gt;Dean's welcome&lt;br&gt;General lower Paleozoic geology in St. Francois Mtn. area&lt;br&gt;Zinc-lead belt geology and exploration</td>
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<tr>
<td>2-4 pm</td>
<td>Jamie Woolsey&lt;br&gt;David Borrok, dean and geochemist&lt;br&gt;Dr. Cheryl Seeger, senior geologist, Missouri Geological Survey&lt;br&gt;Bob Hemmann&lt;br&gt;Speaker from MST rock mechanics research center&lt;br&gt;Wan Yang</td>
<td>Petroleum engineering research&lt;br&gt;Field excursions</td>
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<td>4-5 PM</td>
<td>Mike Party and rep from AAPG Headquaters</td>
<td>Petroleum history and state of the industry</td>
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<td>5-7 PM</td>
<td>Ice breaker, poster viewing, cash bar, hors d'oeuvre</td>
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Student posters
On-site recruitment
Field days – Saturday and Sunday, October 15 and 16

Stops 1 & 2

Stops 3 & 4

Rolla

Johnson’s Shut-Ins SP
Saturday, October 15, Field Day 1, from 7:30 AM to 5 PM

- Stop 1 – Scour Trail, Johnson’s Shut-In State Park to trace upstream the great dam failure of the Upper Taum Sauk Reservoir in December 2005, which left a trail of dramatic sedimentary and morphological records and stories, including the exposed lower Paleozoic stratigraphy and modern sedimentology formed by the floods.
- Stop 2 – Shut-ins trail. Johnson’s Shut-In State Park
- Alternative stops
  1) Elephant Rock State Park to observe the basement granite
  2) The nonconformity and lower Cambrian Lamott Sandstone and Bonneterre Formation along Highway 72 near Acadia, Missouri.

- Box lunch

- 7–9 PM – Group BBQ dinner in Lions Club Park, Rolla
From Wronkiewicz & Seeger
Sunday, October 16, Field Day 2, from 8 AM to 3 PM

- Stop 3 – Ordovician Jefferson City Dolomite and ancient sink holes along HWY 63 6 miles north of Rolla

- Stop 4 – Gasconade Dolomite - Rubidoux Sandstone – Jefferson City Dolomite along the frontage road of I-44 in Rolla, to observe the boundary between the formations, peritidal carbonate cycles, and sedimentary structures and stratal geometry of beach-shoreface quartz arenite

- Box lunch

- End of conference
Registration deadline: 5 PM, September 9, 2022

<table>
<thead>
<tr>
<th>Category</th>
<th>Fee</th>
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<tbody>
<tr>
<td>Professional</td>
<td>$325</td>
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<tr>
<td>Faculty</td>
<td>100</td>
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<tr>
<td>Student</td>
<td>$50</td>
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<tr>
<td>Spouse/Guest</td>
<td>$75</td>
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<tr>
<td>Friday Symposium and Ice Breaker only</td>
<td>$50</td>
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<tr>
<td>Saturday Night Group Dinner only</td>
<td>$40</td>
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<tr>
<td>Vendor/Exhibitor Personnel Registration</td>
<td>$145</td>
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<tr>
<td>Exhibit Space</td>
<td>$300</td>
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</tbody>
</table>

- Changes to your registration must be made in writing by e-mail to Dr. Wan Yang (yangwa@mst.edu).
- Cancellation policy – A fee of $75 will be charged for all cancellations made by September 15. No REFUNDS will be issued after September 15.
- Methods of payment – PayPal or by personal check.
Accommodations

Rolla has tens of national and local hotels.

1. Hampton Inn Rolla
2. Days Inn by Wyndham Rolla
3. Best Western Coachlight
4. Fairfield Inn & Suites by Marriott Rolla
5. Holiday Inn Express & Suites Rolla
6. Comfort Suites
7. Baymont by Wyndham Rolla
Activities for Spouses and Guests

St. Games Winery
Lucky House
Sponsors

We are grateful for the sponsorship from the following individuals, companies, and organizations

Michael (Mike) Party of Beryl Oil and Gas L.P. ($10,000)

Department of Geosciences and Geological and Petroleum Engineering, Missouri University of Science and Technology ($1,500).

Energetic Materials, Rock Characterization, and Geomechanics Mechanics Research Center, Missouri University of Science and Technology ($500)

Contact for Dr. Wan Yang for information on sponsorship. Your support for the conference is appreciated.
Contact

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https://ggpe.mst.edu/aapg/