# 25-26 Oct 2024 Arkansas geosciences alumni summit



# October 24-26, 2024 • Fayetteville, AR

An event uniting alumni, faculty, and students across the Department of Geosciences

Confirm your spot by emailing Shane Matson • Geosciences Advisory Board Chair shanematson@gmail.com

#### Friday, October 25

#### 8:30am Light Breakfast

Arkansas Union 510-511

### 9:00-10:30am Geosciences advisory board special meeting

Arkansas Union 510-511

# 11-12:30pm Catered lunches at Inn at Carnall Hall and the Arkansas Union

Assigned seating to encourage connections among students faculty and alumni

### 3:05-3:55pm Combined colloquium/GeoForum

Gearhart Hall 26

Faculty and alumni tracing the past, present, and future of the department Jason Tullis, Mac McGilvery, Celina Suarez, Ted Holland, Shane Matson Merchandise available for purchase

#### 4-5pm Tour GeoLab and group photo

Gearhart Hall courtyard; rain location is graduate school lounge Gearhart Hall 206 Van transport to Happy Hour available

# 5-8pm Happy hour / dinner at Crisis Brewery a nd Penguin Ed's

210 South Nelson Hackett Blvd, Fayetteville, AR 72701 An evening for faculty and alumni Emeritus faculty attending: Van Brahana, John Dixon, and Doy Zachry

### Saturday, Oct 26

### 9:00am Light breakfast

Gearhart Hall 102

#### 9:30-11:30am Research showcase sessions

9:30-10:10

McGilvery Group, departing GEAR 102, "Geolab Tour"

Erik Pollock, departing GEAR 102, "enhanced analytical equipment supporting geoscience research" 12 people maximum

10:10-10:50

John Shaw Alec Butler, GEAR 038. Title: Teaching Sedimentology and Stratigraphy with donated core

Vincent Chevrier, GEAR 017, "A meteorite and mineral collection to enhance research and teaching in the Geosciences department"

Erik Pollock, departing GEAR 102, "enhanced analytical equipment supporting geoscience research" 12 people maximum

10:50-11:30

McGilvery Group, GEAR 105, "Using lidar and subsurface data to link the subsurface to surface in NW Arkansas"

Sharman Group, GEAR 008, "Digital microscopy as a new tool for teaching and research in sedimentary geology"

Depart for Blowing Springs at 11:30 (2 vans and personal vehicles)

# **Crystal Bridges with Tom Paradise**

9:30am Depart Gearhart Hall (1 van and personal vehicles)

10:30-12:30pm Begin tour of Crystal Bridges

12:30 depart Crystal Bridges for Blowing Springs

# 11am-3pm Blowing Springs Park Gear Garden, Bella Vista

948 Blowing Spring Rd, Bella Vista, AR 72714

Cave discussion (Covington + group)

Jason Tullis: Unmanned aircraft systems

Boone/St. Joe Hike

2 and 4 mile hiking option

https://www.alltrails.com/trail/us/arkansas/blowing-springs-trails

Rocktoberfest-themed lunch at Blowing Springs at 1 pm

# Please stay in touch with Geosciences!

To help us get the word out, we are actively capturing alumni, student, and faculty highlights in our <u>geosciences network library</u>; this also provides details on job, internship, and other opportunities!