Mapping Grand Canyon Conference

February 28 – March 1, 2019

Arizona State University | Tempe, AZ
The Mapping Grand Canyon Conference explores the art, science, and practice of Grand Canyon cartography. Join this celebration and critical examination of the cartographic history of a global landscape icon.

**Free and open to all**, the conference promises a full two-day program of map-based story-telling, and transdisciplinary analysis, state-of-the-art geospatial and cartographic demonstrations, engaging hands-on activities, and open community dialogue.

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**100 years of Grand Canyon National Park**

Portions of the Grand Canyon gained protection as a United States national park in 1919. A century later, Grand Canyon National Park celebrates its centennial — the park is turning 100 years old! The Mapping Grand Canyon Conference is an official Grand Canyon National Park centennial event.

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**150 years since Powell**

John Wesley Powell's famous 1869 expedition marked the first significant geo-scientific survey of the Grand Canyon. While none of the maps produced during that first expedition survived the journey, his subsequent explorations initiated the modern era of mapping, knowing, and imagining the geography of the region.
Presentations

- Mapping Grand Canyon National Park | Tom Patterson
- Cartoon Maps of Canyonland | Dori Griffin, PhD
- Mapping Death in Grand Canyon | Kenneth Field, PhD
- Geologic Mapping of Grand Canyon, 150 Years and Counting | Karl E Karlstrom, PhD
- How Washburn Mapped the "Heart of the Grand Canyon" | Michael Fry
- Place-Based Teaching and Learning at Grand Canyon: In-Person and Virtual | Steven Semken, PhD
- Tracing the History of Native American Communities in Relation to the Grand Canyon | Theresa Avila, PhD
- Legislated the Boundaries: Redrawing the Map in 1925 | Ed Gettig
- Footprints on the Sands of Time: Retracing Harvey Butchart's Exploration of the Grand Canyon through His Annotated Matthes-Evans Maps | Peter Runge
- Mapping Grand Canyon for Conservation | Stephanie Smith
- Celebrating with Archives: Building "100 Years of Grand" | Rob Spindler
- Mapping Grand Canyon -- Over 150 Years of Cartographic Change | Matthew Toro
Demonstrations, exhibits and hands-on activities

- Map displays: historical and thematic Grand Canyon maps
- GIS demo: mapping digital Grand Canyon terrain models
- 3D print demo: printing physical Grand Canyon terrain models
- Button-making: make your own Grand Canyon map button
- Grand Canyon map puzzles

Information booths

- Grand Canyon Trust
- ASU MAS-GIS (Master of Advanced Study in Geographic Information Systems)

- ASU Library
  - Map and Geospatial Hub
  - mkrservices
  - Greater Arizona Collection
  - Labriola National American Indian Data Center
Thanks to the generosity of our community and ASU partners, there is no cost to attend the Mapping Grand Canyon Conference. However, space is limited, so be sure to register below to reserve your spot!

Mapping Grand Canyon Conference
Thu, Feb 28, 2019 8:00 AM - Fri, Mar 1, 2019 5:00 PM MST

Sales end on Feb 1, 2019

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Register