# 14th International Conference on Military Geosciences



June 20-24, 2022 Charleston, South Carolina College of Charleston



Military Geosciences in the 21st Century: Past Lessons and Modern Challenges

Conference: June 20 – 24, 2022 Post-Conference Excursion: June 25 – 29, 2022

# Conference Theme: Military Geosciences in the 21st Century: **Past Lessons and Modern Challenges**

The Conference is being organized on behalf of the Desert Research Institute (DRI, Reno, Nevada), the Department of Geology and Environmental Geosciences, College of Charleston, and the International Association for Military Geosciences (IAMG).

Themes: We seek abstracts that link a wide range of military activities within a broad span of geological, geographical, archeological, suitability, historical, and spatial analysis. We anticipate a publication of two volumes of peer-reviewed papers presented at the conference will be published summer of 2023. One volume will be through Springer and a Geological Society America Special Paper Series on Military Geosciences. Abstracts are still being accepted!

### Abstracts: Information on formatting requirements can be found at <a href="https://www.dri.edu/icmg22">www.dri.edu/icmg22</a>.

Please indicate if you plan on giving an oral presentation or poster, and if you intend to submit as a paper for publication in a military geoscience volume. Registration is Still Open!

### General registration is \$450 USD. Registration information can be found at: www.dri.edu/icmg22

- Abstract volume

\$189 USD/night (rate is the lowest in the area). Reservations are limited, so make your reservations by MAY 20, 2022. Booking information can be found on our website. **Accompanying Partner's Conference Options** 

### Options (listed below) will include choice of meals and conference field trips (transportation, fees,

meals). Accompanying partners may also take part in the post-conference excursion with excursion rates for two people per room (see Excursion Agenda below). Conference options (can be selected by choice) and have been added to the Registration Page. Options include:

#### •Tuesday (6/21) - PM field trip to Sullivan's Island along with box lunch and dinner (\$62)

•Wednesday (6/22) - All Day Field Trip: Fort Sumter, the USS Yorktown and lunch (\$103)

•Monday (6/20) – Dinner: Francis Marion Hotel (\$45)

- •Thursday (6/23) PM field Trip to James Island with box lunch and dinner (\$58)
- Conference Agenda

#### Oral and Poster Sessions will be held at the Department of Geology and

Monday (6/20) - AM-PM Oral Sessions (0800 – 1700). Box lunch on-site. Dinner will be provided at the Francis Marion Hotel restaurant. Tuesday (6/21) - AM Oral Sessions (0800 - 1200). PM field trip to Sullivan's Island along with a box

will **be on your own** (many excellent eateries near Hotel).

Post Conference Field Trip: Departs The Francis Marion at ~1330.

Wednesday (6/22) - All Day Field Trip (0730 -1700). AM Trip to Fort Sumter. Lunch will be provided at the Charleston Harbor Fish House at Patriots Point. PM field trip to the USS Yorktown. Dinner

Wagner, and observation of example coastal erosion. Box lunch provided. Dinner provided at Holy City Brewing. Friday (6/24) - AM Oral Sessions (~0800 - 1200). Box-lunch on site. PM (~1230 - 1430) IAMG Business Meeting including selection of the location for the next ICMG.

**Presentations** 

Oral Presentations: We anticipate presentations will be at least 20 minutes (15-minute presentation, 5 minutes for questions). The final presentation lengths will be finalized in the final version of the

**Poster Presentations**: Posters will be on display during the entire conference. Poster presentation times will coincide with AM and PM coffee/tea sessions. Publication of Conference Papers: We anticipate proceeding with two conference volumes through the Springer series on 'Advances on Military Geosciences' and a Geological Society of America Special

Paper on Military Geosciences. All papers will be peer-reviewed (by at least two reviewers). Papers

must be submitted by December 15, 2022 to receive full consideration for publication.

**Post-Conference Excursion** The theme of the tour will be military history and coastal environments. The excursion will start in Charleston after the end of the ICMG, Friday June 24 and end in Alexandria, VA evening on Tuesday June 28. An informal/optional trip is being arranged to the Manassas National Battlefield Park and the Steven F. Udvar-Hazy Center, National Air and Space Museum, Chantilly, VA. Costs (lunch,

entrance fees) are not included for this optional day, but transportation will be provided. Alexandria

Wayne National Forest

per person, one per room, and \$1,244 USD per person: two people per room. Cost includes lodging, all meals, ground transportation, and venue tickets. No costs for the optional trip on Wednesday

Baltimore/Washington International Airport (BWI, ~60-minute drive)

in near three regional airports: Regional Airports include: Reagan Washington National Airport (DCA, ~20-minute drive)

Total cost for the post-conference field trip is \$1,632 USD

**Dulles International Airport (IAD, ~45-minute drive)** 

attending the excursion. Lodging along the east coast U.S. is filling up fast. Cut-off date to register for the excursion is June 1, 2022. **Excursion costs will include the following:** 4 Lunches: June 25-28 •5 Dinners: June 24-28

Note: Please let us know as soon as possible if you plan on

# •All entrance and tour fees for field trip destinations

entrance fess, meals, etc., but a van will

be available for transportation.

Post-Conference Excursion Agenda Friday (6/24) - PM (1330) Depart Charleston and travel to Convoy (SC). Convoy: TBD. Dinner: Pier 14 Seafood Restaurant, Myrtle Beach (1930)

1200). Lunch (1230-1345): Oceanic Crystal Pier (Wrightsville Beach). PM: Bentonville Battlefield Site (NC), road tour of parts of the Battlefield (1500-1700). Lodging: Roanoke Rapids:

Holiday Inn Express & Suites Roanoke Rapids. Dinner: Billikens Smokehouse (2000-2130). Monday (6/27) – AM: Depart hotel (0745), tour of the Petersburg National Battlefield (0830-

1030). Lunch (1130-1300): Chownings Cider Tavern, Colonial Williamsburg (VA). PM: Tour of

the Yorktown Battlefield (1330-1730). Lodging: Holiday Inn Express & Suites Fredericksburg. Dinner: Billikens Smokehouse (1930-2100). Tuesday (6/28) – AM: Depart hotel (0800), tour of the Fredericksburg Battlefield (0815-

Army (1415-1700). Lodging: Hilton Garden Inn, Alexandria Old Town. Dinner: Hanks Oyster Bar in Old Town (1830-2000). Wednesday (Optional) (6/29) - AM: Depart hotel (0800), Manassas National Battlefield (0900-1145). Lunch (1200-1300): Odd BBQ, Chantilly, VA. PM: The National Air and Space



NEW JERSEY

Registration will include the following: Reception on Sunday evening at the Francis Marion Hotel •Coffee, tea, soft drinks, juice, water, fruit, and baked goods during oral/poster sessions Lunches Monday through Friday

•Dinners on Monday, Tuesday, and Thursday

•Transportation to field trips on Tuesday, Wednesday, and Thursday All fees for field trip destinations

- Conference T-shirt
- Conference Lodging: A block of rooms are reserved at the Francis Marion Hotel, starting at
- Conference activities will include multiple options (meals, field trips) for accompanying partners.

Sunday (6/19)— Reception (1800 – 2000). Francis Marion Hotel. Environmental Geosciences, College of Charleston.

lunch. Dinner provided at the Acme Lowcountry Kitchen, Isle of Palms.

Thursday (6/23) - AM Oral Sessions (0800 – 1200). PM field trip to James Island, the site of Battery

Conference Agenda.

and all participants will be responsible for their own

•5 Nights lodging: June 24-28 Transportation from Charleston to Alexandria

1145). Lunch (1200-1315): Brookside Grill, Fredericksburg. PM: National Museum of the US

Museum The Steven F. Udvar-Hazy Center, (1400-1730). Lodging: Hilton Garden Inn, Alexandria Old Town. Dinner: The Wharf, Alexandria Old Town (1830-2000).