



# 27<sup>th</sup> Topical Meeting of the International Society of Electrochemistry

## Important Dates

Abstract submission opens: **November 2019**

Abstract submission ends: **15 January 2020**

Conference begins: **18 May 2020**

## Conference Venue

The conference venue will be the University Guesthouse and Conference Center at the University of Utah. The University of Utah is located just above downtown Salt Lake City and offers hiking trails in the adjacent mountains, a botanical garden, and a natural history museum containing the results of many local dinosaur digs. Salt Lake City is centrally located a short flight away from anywhere in the US or Europe (direct flights from London, Amsterdam, and Paris). The unbeatable 12-mile, 15-minute access from the Salt Lake International Airport allows attendees to spend less time traveling and more time relaxing while enjoying the many on-campus and downtown activities. From a housing perspective, attendees will have the choice of staying on campus or at any of the many 1 star to 4 star hotels downtown. Salt Lake City has plenty of dining establishments, shopping outlets, and year-round activities to keep attendees engaged and entertained.

## Transportation

The conference venue is about 15 minutes from Salt Lake City International Airport and there are public bus routes to the University of Utah campus, as well as shuttles, taxis, and rental car options.

## Accommodation

The University Guesthouse and Conference Center has on-site housing, but the campus is a short bus ride from the city center, which has a variety of accommodations from hostels to motels to hotels.

## Climate

The weather will likely be 12-18°C, but there is very little humidity in Utah, so that temperature is very comfortable for hiking, biking, and shopping.

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Electroanalytical Chemistry and  
Bioelectroanalysis

18 - 21 May 2020  
Salt Lake City, Utah, USA



Call for Papers

<http://topical27.ise-online.org>



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## Organizing Committee

Shelley Minteer, *University of Utah*

Lane Baker, *Indiana University*

Carol Korzeniewski, *Texas Tech University*

Lo Gordon, *Lund University*

Pat Unwin, *University of Warwick*

Mei Shen, *University of Illinois*

Joaquin Rodriguez-Lopez, *University of Illinois*

## Invitation

You are cordially invited to the 27<sup>th</sup> Topical Meeting of the International Society of Electrochemistry, which will be held in Salt Lake City, Utah from 18 to 21 May 2020. The meeting will bring together scientists and engineers with an interest in advancing (bio)electroanalysis techniques from theory to application. Salt Lake City is in the Wasatch mountains of the western United States. The conference venue is located 12 miles from the Salt Lake City International Airport, which is located on the southern edge of the Great Salt Lake. Salt Lake City is a day drive from 5 national parks in the state of Utah (Arches, Canyonlands, Bryce Canyon, Zion, and Capital Reef) and several more in surrounding states (4.5 hours to Yellowstone, 7 hours to the Rocky Mountains, 7.5 hours to the Grand Canyon), so it is centrally located for excursions. This Topical Meeting aims to provide both beautiful scenery and a great environment to stimulate scientific discussions in electroanalytical chemistry and bioelectroanalysis.

## Call for Papers

Abstract submissions are invited for oral and poster presentations. All abstracts must be submitted using the online abstract submission system that will open in November 2019. The deadline for abstract submission will be **15 January 2020**. The abstract must be written in English and must not exceed one page (including figures, tables and references).



## Scientific Scope of Conference

Over the last decade, there have been many advances in electroanalytical chemistry, including single entity electrochemistry, new scanning probe techniques, new generations of sensor technology, and new in-situ spectroelectrochemical techniques for evaluating electrochemical systems. This Topical Meeting will provide a venue for electroanalytical chemists to present their latest findings and developments in the field. The meeting will invite submissions in both the fundamental aspects of developing new techniques, as well as the application of those techniques (i.e. sensors, lab-on-a-chip devices, etc.). Topics will include: scanning probe microscopy techniques, bipolar electrochemistry for sensing, single entity electrochemistry, chemically modified electrodes for sensors, direct and mediated bioelectrocatalysis for biosensors, lab-on-a-chip devices development for electroanalysis, in-situ electrochemical tunnelling electron microscopy techniques, and in-situ spectroelectrochemical techniques.