CALL FOR PAPERS

Please contribute to the scientific success of this conference by sharing your expertise and results with others. Oral and poster presentations from all areas of electrochemistry are more than welcome. The scientific committee will decide on the submitted abstracts and will arrange them to achieve thematically related symposia. The conference language is English.

The poster session is a great opportunity to discuss your results with other researchers in a more personal way. It will take place on the evening of September 23, 2020.

NOTE: This time, a pre-conference welcome reception will take place on the evening of Tuesday September 22, 2020 in the garden of the Harnack House.

SCIENTIFIC AWARDS

Three prizes for young scientists in electrochemistry will be awarded during the conference. For more details please visit the websites given below.

• Young Scientist Award of the GDCh Fachgruppe Elektrochemie
  www.gdch.de/netzwerk-strukturen/fachstrukturen/elektrochemie/foerderpreis.htm
• Metrohm Electrochemistry Poster Award for the best poster contribution (introduced at ELACH 1993)
• Joachim Walther Schultze Prize for young electrochemists provided by AGEF
  www.agef.org/jwspreis

CONFIRMED INVITED SPEAKERS

Philipp Adelhelm  Berlin/DE
Joel Ager  Berkeley/US
Philippe Allongue  Palaiseu/FR
Hendrik Bluhm  Berlin/DE
Raffaela Buonsanti  Sion/CH
Dario Dekel  Haifa/IL
Juan Feliu  Alicante/ES
Elena Feropontova  Aarhus/DK
Robert Francke  Rostock/DE
Michael Janik  Pennsylvania/US
Özlem Özcan  Berlin/DE
Bernhard Roling  Marburg/DE
Ian Sharp  Munich/DE

CONFERENCE VENUE/LOCATION

The conference will be held in the Henry-Ford-Bau building of Freie Universität Berlin, which is located in “Dahlem” at the south-westerly outskirts of Berlin. The university can be reached by subway (U3) from Berlin city exit at “Freie Universität (Thielplatz)”. Address: Henry-Ford-Bau, Garystraße 35, 14195 Berlin

TIME SCHEDULE/DEADLINES

Deadline for submission of abstracts  April 12, 2020
Notification of acceptance of posters and oral contributions  May 10, 2020
Travel grant applications  June 14, 2020
Deadline for early registration  June 28, 2020 (required for inclusion of oral contributions into the conference program)
Conference  September 23 – 25, 2020

CONFERENCE OFFICE/INFORMATION

Please consult the homepage for more and updated information at www.gdch.de/electrochemistry2020

Local organizers can be reached via ec.berlin.2020@gmail.com

General questions may be addressed to the GDCh office at tg@gdch.de

Executive director: Professor Dr. Wolfram Koch
Registered charity no: VR 4452
Registergericht Frankfurt am Main

Date: August 2019

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Electrochemistry is a successful series of conferences, held every other year. Starting in Gießen (2008), followed by Bochum (2010), Munich (2012), Mainz (2014), Goslar (2016) and Ulm (2018), scientists working in the various areas of electrochemistry joined for discussing cutting-edge trends and applications. The conference is jointly organized by GDCh Fachgruppe Elektrochemie, GDCh Arbeitskreis Elektro-analytische Chemie, DBG, DECHEMA, AGF, GfKORR and DGO.

Electrochemistry will be continued in Berlin 2020. Outstanding electrochemists from Germany and from abroad will highlight Electrochemistry in September 2020. So, save the date!

**SCIENTIFIC PROGRAM**

The individual thematic symposia will be held in parallel sessions, each opened by invited keynote lectures.

We are proud to announce that the following scientists already agreed to present a plenary lecture:

** Ib Chorkendorff**
** Copenhagen/DK**

** Richard Compton**
** Oxford/UK**

** Shelley Minteer**
** Salt Lake City/US**

** Gregor Polcyn**
** Thyssen Krupp/DE**

** Jan Rossmeisl**
** Copenhagen/DK**

** Jochen Straub**
** Siemens/DE**

**SCOPE OF THE CONFERENCE – TOPICS**

Electrochemical science and development generate the technology for many applications, e.g. energy storage, sensors, synthesis of chemicals, modification of surfaces and corrosion protection. Electromobility and biotechnology triggered a revival of electrochemical techniques recently.

The conference program covers electrochemical topics from fundamental science to industrial application. Nowadays in science and development, cooperation between different disciplines is essential. This is particularly valid for modern electrochemical science. The program reflects the interdisciplinarity and the strong interplay between fundamental research and application in industry. The different topics are addressed by plenary and keynote lectures, contributed talks and posters:

- Batteries – Energy storage
- Electrocatalysis – Energy conversion
- Bioelectrochemistry
- Corrosion science
- Fundamental and theoretical electrochemistry
- Electroanalysis and sensors
- Electro synthesis
- Engineering
- Electrodeposition and nanostructured materials
- \( \text{CO}_2 \) reduction reaction
- In-situ and operando methods
- Solide state electrochemistry
- Photoelectrochemistry
- Interfacial electrochemistry

**LOCAL ORGANIZING COMMITTEE**

Beatriz Roldán Cuenya
Fritz Haber Institut Berlin

Holger Dau
Freie Universität Berlin

Christina Roth
Universität Bayreuth

Peter Strasser
Technische Universität Berlin

**COMPANY EXPOSITION**

Publishers and producers of related products are invited to request for exhibition space (foyer), which will be also the location for coffee breaks and for the poster session. The foyer is the central area connecting all lecture halls.

**SOCIAL PROGRAM**

During the poster session in the early evening of September 23, there will be snacks and beverages free of charge and a good opportunity for informal discussion. The conference dinner will be held on September 24, 2020.