

ECCM RESEARCH DAY 2021

VENUE DIFFER / TU/e campus Eindhoven - Thursday, 11 November
De Zaale 20, 5612 AJ Eindhoven - Parking 11

GOAL The goal of the ECCM Research day is to strengthen the national research community working on the broad topic of “electrochemical conversion and materials”, by bringing together scientists from academia, research institutes and industry that are active in the main ongoing R&D and innovation programs in the field.

On the ECCM Research Day, speakers coming from a variety of TRLs will present their research. This includes research carried out through the ECCM Tenure Track program as well as more applied research projects.

During the day, scientists are offered the opportunity to not only pitch their ongoing research, but also come into contact with others in the same field.

Thus, information can be exchanged between large national (ECCM related research) programs by discussing new developments.

SET UP The ECCM Research Day is a follow-up to the ECCM conference of June 25th '21, with the aim to complement the topics which were addressed at the conference, providing a focus on the ongoing R&D and innovation programs.

We invite you to join the ECCM Research Day and to submit a poster. The program of the Research Day will include key note speakers and a poster & networking session (see the program overview on the next page).

Please note that registration is mandatory (free attendance) and lunch and drinks are included for on-site visitors.

The ECCM Research Day will be held in English. Note that the venue's capacity is limited, so **register** timely. If you are unable to attend in person you can join a live stream (you will receive login credentials upon registering).

Link to the event page: <https://www.co2neutraalin2050.nl/eccm-research-day/>

Link to the registration page: <https://www.differ.nl/registration-eccm-2021>

EXTRA Additional information:

- A digital booklet with an overview of the speakers, talks and posters will be provided.
- There will be a live stream available for those who are unable to attend in person.
- The CoronaCheck is performed at events at DIFFER. All participants will need to show a green QR code. This is done by using the QR code in the CoronaCheck app, or a printed QR code. A valid ID is required.

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CONSORTIA

The following national research programs will present:

- ECCM Tenure Track programs
- ORACLE (<https://www.differ.nl/news/ORACLE-kickoff>)
- Solar-2-Products
- E2CB: electrons to chemical bonds
- RELEASE program (<https://nwo-release.nl>)
- TKI TOELS: Towards large-scale electro-conversion systems
- ARC CBBC (<https://arc-cbbc.nl>)
- TNO/ECN
 - VoltaChem (<https://www.voltachem.com>)
 - FLIE (<https://www.fieldlabindustrielleelektrificatie.nl>)
 - Brightsite (<https://brightsitecenter.com>)
- ISPT: HydroHub Innovation Program (<https://ispt.eu>)
- Groenvermogen (<https://www.topsectorenergie.nl/groenvermogen.nl>)

ORGANIZERS

- Dr. Anja Bieberle: DIFFER
- Prof. Bernard Dam: RELEASE/TOELS/PERSPECTIEF
- Prof. Richard van de Sanden: EIRES/ DIFFER (ECCM chair)
- Prof. Earl Goetheer: TNO / TUD
- Dr. Ronald Wolf: Shell
- Prof. Guido Mul: UTwente
- Dr. Mar Pérez-Fortes: ECCM Tenure Tracker at TUD
- Dr. Chris de Weerd: NWO
- Bébé van der Vlis: DIFFER

PROGRAM AND SPEAKERS

- 09:30 Arrivals & coffee/tea
- 10:00 Opening by prof. dr. Richard van de Sanden (ECCM chair)
- 10:30 Elevator pitches by PI's of ECCM research programs:
ORACLE; Solar-2-Products; Perspectief E2CB; TKI Toels; Cross-Over RELEASE; VoltaChem; CBBC; FLIE; Brightsite; HyScaling; GroenvermogenNL, followed by a short coffee/tea break
- 11:45 Focus session:
Inspiring talk by dr. Ronald Wolf (Shell)
- 12:15 ECCM Tenure Track Speakers:
Dr. Rik Mom (Leiden); Dr. Pedro Groszewicz (TUD)
- 12:45 Networking lunch / Poster session 1
- 14:45 ECCM Tenure Track Speakers:
Dr. Georgios Katsoukis (Utwente); Dr. Amanda Garcia (UvA); Dr. Mar Pérez-Fortes (TUD)
- 15:30 Poster session 2
- 17:00 End of the day & Drinks