Technische Universität Braunschweig

INTERNATIONAL BATTERY PRODUCTION CONFERENCE

1 to 3 November 2021

INTERNATIONAL BATTERY PRODUCTION CONFERENCE

at Steigenberger Parkhotel Braunschweig, Germany

International Conference
November 1st and 2nd, 2021
Seminar
November 3rd, 2021

IBPC is organized by

BLB BATTERY LABFACTORY BRAUNSCHWEIG

In cooperation with

VDMA Batterieproduktion

Scientific Partner Fraunhofer IST

ProZell Kompetenzcluster zur Batteriezellproduktion

greenBatt Kompetenzcluster Recycling & Grüne Batterie

Conference Chairs

Prof. Christoph Herrmann
Institute of Machine Tools and Production Technology (IWF) and Fraunhofer IST

Prof. Arno Kwade
Institute for Particle Technology (iPAT) and Scientific Director BLB

In cooperation with the VDMA Batterieproduktion, the German competence clusters ProZell and greenBatt as well as the Fraunhofer IST, the Battery LabFactory Braunschweig (BLB) established an international exchange and networking platform that addresses the latest developments in the area of battery production. We cordially invite you to share and discuss your recent results in the area of battery production by contributing a presentation or a poster to the conference sessions! We equally look forward to receive contributions from industry and academia.

The session topics are:

(1) Housing, geometrical shapes and cell types
(2) Module and pack design and battery safety
(3) Electrode production
(4) Cell assembly
(5) Formation and aging
(6) Production of solid state batteries
(7) Module and pack production
(8) Electrode, cell and module diagnostics during production
(9) Battery production 4.0
(10) Recycling and sustainability
(11) ProZell- competence cluster for battery cell production
(12) greenBatt- competence cluster for recycling and green batteries
(13) LIPLANET – European network of research pilot lines for lithium battery cells

Submission of abstracts until May 31st via
www.battery-production-conference.de/call-for-abstracts/

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