



LITHIUM BATTERIES SUMMER SCHOOL **BRNO** University of Technology



Li-Batteries Summer School

Dear Participants,

ABAF Conference and Brno University of Technology, FEEC, Department of Electric and Electronic Technology is kindly inviting you to **Li-Batteries Summer School**.

Kind regards the ABAF Team

When: 3 September 2015 - a day after the ABAF conference

Where: Brno University of Technology, FEEC Department of Electric and Electronic Technology, Technická 10, Brno, Czech Republic

Program:

Time	Program
9:00 - 9:10	Workshop INTRO
9:10 - 09:40	DC Techniques in Battery Research
9:40 - 10:10	AC Techniques in Battery Research
10:10 - 10:30	Coffee Break
10:30 - 11:00	EQCM in Battery Research
11:00 - 12:00	LAB
12:00 - 13:00	Lunch
13:00 - 16:00	LAB

Workstations:

Workstation	Intro
SETUP your Li-Cell	How to setup your Li-cell- INTRO, Work in a glove box, Assembling experimental Li-cell
DC Techniques	Charging/Discharging of batteries, CV and DATA analysis
AC Techniques	Electrochemical Impedance Spectroscopy, Data analysis
EQCM	CV, Mass Calculation, Li-ion intercalation, Data analysis

WORKSHOP PRICE: 200,-EUR

Workshop include: Printed materials, Coffee Breaks and Lunch

Contact info:

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We look forward to seeing you in Brno.

Kind regards the ABAF team

