

You are invited to a
"Battery Seminar"
that will take place on
1.6.2023 in Tel Aviv University



Agenda:

- 08:45-09:15 **Coffee and breakfast**
- 09:15- 09:30 **Greeting and Welcoming**
Mr. Moshe Cohen - CEO Dr. Golik
- 09:30-10:00 **Elemental analysis and detection of impurities in Li batteries using ICP-MS / ICP - OES**
Omri Nadler - Application specialist Analytical Department
- 10:00-10:30 **Molecular spectroscopy in the Li battery industry**
Sharon Sharabi - Sales, Application & Tech Service Specialist Atomic & Molecular Spectroscopy Analytical Department
- 10:30 -10:40 **Coffee Break**
- 10:40-11:40 **Quality control of analytical parameters in battery production (Dropsense)**
Darina Rosen - senior application specialist
- 11:40-13:10 **Advanced Scanning Electron Microscopy (SEM) Techniques for Battery Development and Quality Control**
Maya Schers - Application Engineer
- 13:10-14:00 **Lunch**
- 14:00-14:30 **Understanding Powder Behavior in Battery Production Through Powder Rheology**
Adi Ben Yaakov - Head of Application Services Physical Characterisation Department
- 14:30-15:00 **The Importance of Particle Size and Shape in Battery Design**
Omer Shenkman - Head of the Physical Characterization Department
- 15:00-15:30 **Stability Characterization of Cathode Slurries**
Lidar Cohen - Product Manager and Application Specialist The Physical Characterization Department
- 15:30-16:00 **(Oxford instruments)**
Emanuel Stanciu - Head of Organic Chemistry & Biotech department

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