



CONSORTIUM FOR
**BATTERY
INNOVATION**

**CONSORTIUM FOR BATTERY INNOVATION 2019 EUROPEAN TECHNICAL WORKSHOP
23-24 MAY 2019, CROWNE PLAZA, BRUGES, BELGIUM**

DRAFT AGENDA, DAY 1

Crowne Plaza, Burg 10, 8000, Bruges, Belgium

Thursday 23 May, 15.30-18.00

| Item | Speaker | Time |
|--|---|-------------|
| Introductions | Christian Rosenkranz, Clarios Alistair Davidson, CBI | 15.30-15.40 |
| Evaluation of water loss under PSoC conditions on DCA | Monika Kwiecien, ISEA | 15.40-16.00 |
| Influence of carbon nanomaterials in PAM | Francisco Trinidad, EXIDE | 16.00-16.25 |
| Tea/Coffee | | |
| Life/cost optimization of AGM VRLA for ESS applications (based on IEC 61427-2) | Herbert Giess, Narada Power Source | 16.45-17.10 |
| Effect of additives and NAM microstructure on DCA | Sophia Matthies, TUB Begüm Bozkaya, Fraunhofer | 17.10-17.35 |
| Update on 16-18 ALABC technical program | Boris Monahov, CBI | 17.35-18.00 |
| Close | | |

A dinner will be held for all meeting participants at Bistro Zwart Huis, Kuipersstraat 23, 8000 Bruges, Belgium from 19.30.



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DRAFT AGENDA, DAY 2

Crowne Plaza, Burg 10, 8000, Bruges, Belgium

Friday 24 May, 09.00-15.00

| Item | Speaker | Time |
|--|---|-------------|
| CBI update | Alistair Davidson, CBI | 09.00-09.35 |
| CBI technical program 2019 | Matt Raiford, CBI | 09.35-10.05 |
| Effect of carbon surface functional groups on electrochemical behavior of lead-carbon electrodes | Begüm Bozkaya, Fraunhofer | 10.05-10.30 |
| Tea/Coffee | | |
| ShallowLAB - Effect of shallow cycling on lead-acid batteries in stationary applications | ISEA | 11.00-11.25 |
| Best practices of cell testing for EFB regarding DCA and high-temperature durability | Sophia Matthies, TUB Begüm Bozkaya, Fraunhofer | 11.25-11.50 |
| Neutron diffraction analysis of the charge/discharge processes inside the positive active mass | EXIDE, ICMA | 11.50-12.15 |
| Update ANL project | Tim Fister, ANL | 12.15-12.40 |
| H2020 project submission | Geoffrey May, CBI | 12.40-13.00 |
| CBI online ESS tool | Matt Raiford, CBI | 13.00-13.20 |
| General discussion, 2019 CBI technical program | | 13.20-13.50 |
| Lunch 13.50-15.00 | | |
| Close | | |