

## Full Action Meeting Agenda, Ghent 26-28 September 2022 (Hybrid)

### Monday 26<sup>th</sup> September

#### Registration

09:00 – 10:00

Prof. Ludwig Cardon (UGent Ghent, Belgium) Prof. Mariya Edeleva (UGent Ghent, Belgium)

#### Welcome

10:00 – 10:30

Prof. Ludwig Cardon (UGent Ghent, Belgium)

#### Invited talk

10:30 – 11:00

*An insight on carbon-based filler-reinforced composites*  
Prof. Mariya Edeleva (UGent Ghent, Belgium)

#### Coffee Break

11:00 – 11:30

11:30 – 12:30

#### STSM presentations (20 min each)

*Investigation of PVDF/MWCNT/ZnSnO<sub>3</sub> Composites for Strain Sensing*, Dr. Müslüm Kaplan, Bartın University, Turkey

*Selectivity and multi-sensing capabilities of carbon-based composite resistive sensors*, Dr. Frank Clemens, EMPA, Switzerland

*The influence of biochar and carbon black on natural rubber mixture*, Dr. Jelena Lubura, Faculty of Technology, University of Novi Sad, Serbia

12:30 – 14:00

#### Lunch

14:00 – 15:30

WGs meetings (WG6 & WG7)

15:30 – 15:45

#### Coffee Break

15:45 – 17:00

WGs meetings (WG2 & WG3)

## Full Action Meeting Agenda, Ghent 26-28 September 2022 (Hybrid)

### Tuesday 27<sup>th</sup> September

#### Registration

09:00 – 09:30

Prof. Ludwig Cardon (UGent Ghent, Belgium) Prof. Mariya Edeleva (UGent Ghent, Belgium)

09:30 – 11:00

**WGs meetings** (WG1, WG4, WG5)

11:00 – 11:20

**Coffee Break**

11:20 – 12:00

**STSM presentations (20 min each)**

*A step towards SUSTainable porous carbon as electrodes in ENERGY (SUS-ENERGY)*, Dr. Gita Singh, University College Dublin, Ireland

*Electrospun fibers as the substrate for printed electronics*, PhD student Zuzanna Krysiak AGH University of Science and Technology

#### Invited talk

12:00 – 12:30

*Thermal conductivity of thermoplastics and their composites: the basics*  
Dr. Tom Wieme (UGent Ghent, Belgium)

12:30 – 14:00

**Lunch & Lab visits**

14:00 – 15:30

**WGs meetings** (WG8 & WG9)

15:30 – 15:45

**Coffee Break**

15:45 – 17:00

**Core Group Meeting**

19:00

Optional dinner in local restaurants at Ghent city center

## Full Action Meeting Agenda, Ghent 26-28 September 2022 (Hybrid)

### Wednesday 28<sup>th</sup> September

#### Registration

09:00 – 09:30

Prof. Ludwig Cardon (UGent Ghent, Belgium)

09:30 – 10:30

**MC meeting – presentations of WG leaders**

10:30 – 11:00

**MC meeting – presentation by Science Officer, Dr. Mónica Pérez-Cabero**

11:00 – 11:30

**MC meeting – discussion, vote and closing words, Prof. Charitidis**

11:30 – 12:30

**Farewell coffee**