

Modern Composite Solutions

22.-23.11.2018, Walimon Casseli, Vesijärvenkatu 25, Lahti, Finland

Thursday 22.11.2018

10.00

Composites in Large-Scale Production

Suuret sarjat komposiittituotannossa

(Chair Mika Mustakangas)

Composite Solutions in high volume Applications

Andreas Gabor, Hexcel Composites GmbH, Austria

Automated Composite Manufacturing

Matthew Frost, Coriolis composites, France

Bio Composites

Olli Väntsi, Stora Enso, Finland

12.00–13.00 Lunch/Lounas

13.00

Transportation & Recycling

Kuljetus & kierrätys

(Chair Jukka Leinonen)

Tram Composites today and in the Future

Jukka Koivurova, Skoda Transtech Oy, Finland

GFP Waste

Cora Burger & Alla Swets,

Demacq recycling, Netherlands

Coffee break/Kahvitauko

High volume, Sustainable Carbon Fibre for the Transport Industry

Mathilde Poulet, ELG, United Kingdom

Q30 – Making Future of Electric Boating

Mikko Pitkäaho, Q-Composites Oy, Finland

Pirjo Pietikäinen, advisor at Fipif

Sponsor pitches

17:00

Composite Group General meeting

20.00

Dinner at Lahden Seurahuone

(Aleksanterinkatu 14, 15110 Lahti)

www.plastics.fi/advancedcompositesseminar

www.plastics.fi/lujitemuovipaivat

Friday 23.11.2018

9.00-12.00

Composites in Infrastructure & Building

Komposiitit infrassa ja rakentamisessa

(Chair Essi Sarlin, Tampere University of Technology)

Business-oriented Product Development

Tero Juuti, Tampere University of Technology, Finland

Increased efficiency and accuracy to rock drilling by composites

Sirpa Launis, Sandvik Mining and Construction Oy, Finland

Coffee break/Kahvitauko

Composites in Architecture

Andrew Mafeld, Connectra Global KB, Sweden

Next Frontier for Composites:

Concrete Reinforcements

Bryan Barragan, Owens Corning, Europe

12.15 Lunch/Lounas

13.00 Start for **Visit to Uponor**

Sponsored by





Composite Solutions in high volume Applications
Andreas Gabor, Hexcel Composites GmbH, Austria
Product Manager in Industrial Specialties

Automated Composite Manufacturing
Matthew Frost, Coriolis composites, France
Sales Engineer



Bio Composites
Olli Väntsi, Stora Enso, Finland
R&D Manager
Stora Enso Wood Products Innovation

Tram Composites today and in the Future
Jukka Koivurova, Skoda Transtech Oy, Finland
Manager, Structural Engineering and Product Development



Recycling Thermoset Composite
Cora Burger
Founder and CEO

High volume, Sustainable Carbon Fibre for the Transport Industry
Mathilde Poulet, ELG, United Kingdom
Technical Manager



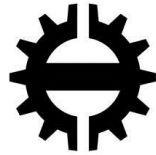
ELG Carbon Fibre Ltd.
RECYCLED CARBON FIBRE



Q30 – Making Future of Electric Boating
Mikko Pitkäaho, Q-Composites Oy, Finland
CEO

Business-oriented Product Development

Tero Juuti, Tampere University of Technology, Finland



TAMPERE UNIVERSITY OF TECHNOLOGY



Increased efficiency and accuracy to rock drilling by composites

Sirpa Launis, Sandvik Mining and Construction Oy, Finland

Research Manager, Advanced Rock Technologies

Composites in Construction and Architecture

Andrew Mafeld, Connectra Global KB, Sweden

Founder and Managing Director

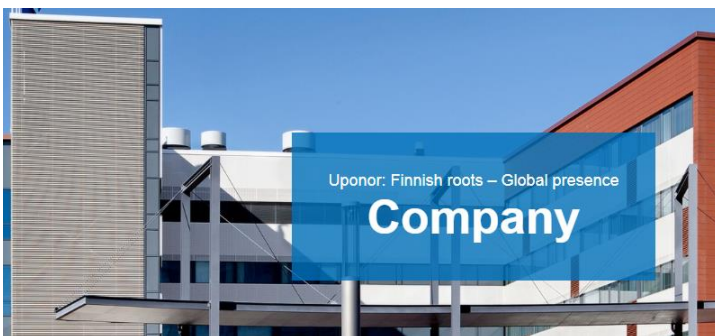


Next Frontier for Composites: Concrete Reinforcements

Bryan Barragan, Owens Corning, Europe
Global Technical Leader - Concrete Solutions

13.00

Visit to Uponor at 13.30 Kouvolantie 365, Nastola. Duration of visit approx 1,5 hours.



uponor