

ForMAX workshop #1

Report of Contributions

Contribution ID: 0

Type: **not specified**

Welcome and introduction

Monday 26 September 2016 09:30 (30 minutes)

Presenters: Dr MATIC, Aleksandar (Chalmers); Dr SÖDERBERG, Daniel (KTH); Dr LARSSON, Magnus (MAX IV Laboratory)

Contribution ID: 1

Type: **not specified**

Gunnar Westman (Chalmers): From structure to material structure; study of the chemical neighborhood of well-ordered and/ or chemical modified cellulose surfaces

Monday 26 September 2016 10:00 (10 minutes)

Contribution ID: 2

Type: **not specified**

Discussion

Contribution ID: 3

Type: **not specified**

Presentation: Lars Berglund (KTH)

Monday 26 September 2016 10:10 (10 minutes)

Contribution ID: 4

Type: **not specified**

Discussion

Monday 26 September 2016 10:20 (40 minutes)

Contribution ID: 5

Type: **not specified**

Presentation: Lars Wågberg (KTH)

Monday 26 September 2016 11:20 (10 minutes)

Contribution ID: 6

Type: **not specified**

Discussion

Contribution ID: 7

Type: **not specified**

Anders Rasmuson (Chalmers): Steam explosion of wood

Monday 26 September 2016 11:30 (10 minutes)

Contribution ID: 8

Type: **not specified**

Discussion

Monday 26 September 2016 11:50 (30 minutes)

Contribution ID: 9

Type: **not specified**

Hans Theliander (Chalmers):Extraction of wood component –Structural changes during steam explosion and digestion + Membrane separation - Characterization of the pore system of a fouled membrane

Monday 26 September 2016 13:10 (15 minutes)

Contribution ID: 11

Type: **not specified**

Presentation: Tomas Larsson (KTH)

Monday 26 September 2016 13:25 (10 minutes)

Contribution ID: **12**

Type: **not specified**

Discussion

Monday 26 September 2016 13:35 (35 minutes)

Contribution ID: 13

Type: **not specified**

Merima Hassani (Chalmers):Nanostructural changes within the cell wall during processing

Monday 26 September 2016 11:40 (10 minutes)

Contribution ID: 14

Type: **not specified**

Presentation: Sören Östlund (KTH)

Monday 26 September 2016 14:30 (10 minutes)

Contribution ID: 15

Type: **not specified**

Presentation: Linda Fogelström (KTH)

Monday 26 September 2016 14:40 (10 minutes)

Contribution ID: **16**

Type: **not specified**

Discussions

Monday 26 September 2016 14:50 (40 minutes)

Contribution ID: 17

Type: **not specified**

Conclusions and next steps

Monday 26 September 2016 15:50 (40 minutes)