25 June 2018 | 10:30 – 11:30

Presentation content:
1. Background
2. Wood demand in China
3. Wood supply in China
4. Opinions & Discussion

Speaker Introduction:
Ye Kezin

Industry 4.0 in the Customised Furniture Industry

25 June 2018 | 13:30 – 16:30

Presentation content:
1. Industry 4.0
2. Software - The Brain of Industry 4.0
3. The roles of robots
4. Automatic routing and automatic packaging
5. The future is in smart manufacturing

Speaker Introduction:
Peter Liu

In the Customised Furniture Industry

26 June 2018 | 10:00-14:30

Presentation content:
1. Challenges and complications in wood processing
2. Splitting and deforming of wood after leaving the factory
3. Discolouration
4. Fungal infection
5. Shrinkage and swelling
6. Rebounding and yellowing
7. High-efficiency drying
8. Joinery Technology: Methods that use no adhesives or fasteners
9. Lab in Factory

Speaker Introduction:
Hu Jinbo

Thermally Modified Hardwood and Softwood: How do we do it? What does it mean to Thermally Modify Wood?

26 June 2018 | 15:00

Sylva Wood FUN Hardwood Lifestyle Design Competition

26 June 2018 | 10:00-14:30

Presentation content:
1. Problem Summary
2. Reasons behind splitting, yellowing and discolouration
3. Solutions
4. Practical demonstration of the TMT system

Speaker Introduction:
Nicholas Blascia

Sylva Wood FUN Hardwood Lifestyle Design Competition

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26 June 2018 | 10:00-14:30

Presentation content:
1. The current status of Industry 4.0 in the MDF and MFC industry
2. The future is in smart manufacturing
3. The Importance of the MES system
4. Software - The brain of Industry 4.0

Speaker Introduction:
Mickey Chen

Thermally Modified Hardwood and Softwood: How do we do it? What does it mean to Thermally Modify Wood?

26 June 2018 | 10:00-14:30

Presentation content:
1. Industry 4.0
2. Software - The Brain of Industry 4.0
3. The roles of robots
4. Automatic routing and automatic packaging
5. The future is in smart manufacturing

Speaker Introduction:
Peter Liu

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