

17 - Robotics

Chair: Philippe Villers

- 8:30 - 9:25 The Role of Robotics and Artificial Vision in  
Industry Today / Villers
- 9:25 - 10:15 Simple Robotic Applications Using "Dumb Robots" /  
Villers
- 10:15 - 10:30 Break
- 10:30 - 12:00 Advanced Vision Sensors for Inspection and  
Robots / Reinhold
- 12:00 - 1:30 Lunch
- 1:30 - 3:00 Intelligent Robotic Systems: Arc Welding and  
Assembly / VanderBrug
- 3:00 - 3:15 Break
- 3:15 - 4:10 Material Handling and Transport Systems for  
Robot Equipment: Flexible Manufacturing  
Systems / Bradt
- 4:10 - 5:00 Cost Justification of Robotics Systems / Reinhold