Important deadlines:

- Submission (full paper): May 12, 2015
- Notification: July 12, 2015
- Registration: July 30, 2015
- Camera ready: August 30, 2015

Topics:

- New production paradigms and concepts
- Life cycle sustainability of production systems
- Cooperation and communication in manufacturing environments
- New computing and knowledge paradigms in manufacturing environments
- Flexible manufacturing systems
- Industrial robotics and intelligent manufacturing
- Adaptive production
- Self-adapting production lines
- Situation-awareness and self-awareness
- Planning and optimization of production systems and lines
- Knowledge acquisition and exploitation in manufacturing environments
- Optimization and control of production systems and lines