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16:30 [*Mixed Case Palletizing with Industrial Robots682*](#)

Christian Wurl (Swisslog Automation GmbH, Germany)

16:50 [*Automatic programming and control for robotic deburring688*](#)

Julian Ricardo Diaz Posada, Shivaram Kumar, Alexander Kuss, Ulrich Schneider and Manuel Drust (Fraunhofer IPA, Germany); Thomas Dietz (Fraunhofer Institute for Manufacturing Engineering and Automation (IPA), Germany); Alexander Verl (Stuttgart University, Institute for Control Engineering of Machine Tools, Germany)