

**Postdoctoral Researchers Networking Tour 2019 (Postdoc-NeT 2019):
The Internet of Things, Cyber-physical Systems, and the Future of Manufacturing: Developing Industry 4.0 in Germany**

| Date | City | Time | Institution | Website | Institution specific (key words) |
|------------|----------|---------------|--|--|---|
| 22.09.2019 | Aachen | | [Opening and Welcome] | | |
| 23.09.2019 | Aachen | Whole day | RWTH Aachen University: Cluster of Excellence "Internet of Production" (IoP) | | |
| | | 09.00 - 10.30 | Cluster of Excellence Internet of Production IoP | www.iop.rwth-aachen.de | |
| | | 10.30 - 11.00 | Laboratory for Machine Tools WZL | https://www.wzl.rwth-aachen.de/cms/www_content/de/32c1792bf3ad4ac5c12580340035702b.htm | CNC Competence Center (CNC3) |
| | | 11.00 - 11.30 | Laboratory for Machine Tools WZL | https://www.wzl.rwth-aachen.de/cms/www_content/de/cf1954 | Automation and Robotics |
| | | 13.00 - 14.00 | DAP - Chair for Digital Additive Production | http://www.dap.rwth-aachen.de/cms/~maxf/DAP/ | Digital Production, Additive Manufacturing |
| | | 14.00 - 15.00 | Fraunhofer ILT | https://www.ilt.fraunhofer.de/ | Lasers and Optics, Laser Measurement Technology, etc. |
| | | 15.30 - 16.15 | Laboratory for Machine Tools WZL | https://www.wzl.rwth-aachen.de/cms/www_content/de/mq.htm | Production Metrology and Quality Management |
| | | 16.15 - 17.00 | Closing | | |
| 24.09.2019 | Dortmund | Morning | TU Dortmund: ML2R - The Competence Center Machine Learning Rhine-Ruhr | https://www.ml2r.de/ https://www.inkl.fraunhofer.de/ | Machine Learning, Human-Machine-Interaction, Autonomization, Plattform Economy |
| | | | Center of Excellence for Logistics and IT - Joined Initiative of TU Dortmund, Fraunhofer- and Leibniz-Institutes | www.leistungszentrumlogistik.de | |
| 25.09.2019 | Verl | 8:30 - 12:30 | Beckhoff Automation GmbH | www.beckhoff.com | Industry 4.0 |
| | Lemgo | Afternoon | TH-OWL: SmartFactoryOwl - "Industrial IoT Experience Center (IIOT)" | https://www.th-owl.de/init/en/a/filteroff/2735/singleprint.html https://www.smartfactory-owl.de/index.php/en/ | Technical systems, Intelligent automation, Industrial Information Technology, Factory of the Future, IIoT (Industrial Internet of Things) |
| 26.09.2019 | Berlin | Morning | Federal Ministry of Education and Research: World Café on funding and job opportunities | | |
| | Potsdam | Afternoon | U Potsdam: Research and Application Centre Industry 4.0 | | |
| 27.09.2019 | Berlin | 08:00 - 09:00 | Breakfast Talk with members of parliament | | Exchange with member of the Committee on Education, Research and Technology Assessment and the Committee on Economic Affairs and Energy |
| | | 10:00 | Siemens Corporate Technology | https://new.siemens.com/global/en/company/innovation/corporate-technology.html | R&D in Digitalization, Additive Manufacturing |
| | | Evening | Closing and Farewell Dinner | | |