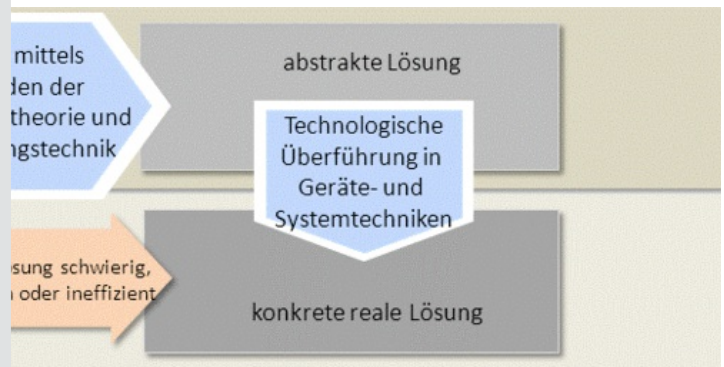


**INSTITUTE FOR  
AUTOMATION ENGINEERING**



Institute of the Faculty of Electrical Engineering and Information Technology  
 research and teaching in the fields of modelling, synthesis and control of  
 process and system technology implementation.



Interface of system sciences, natural sciences and engineering  
 essential changes in the most diverse areas of daily life. The core ideas  
 analysis, synthesis and realisation to solve a technical-mathematical problem  
 FAT in Germany. The issues considered range from process control  
 or automobile or solar cell production, the communications and

and methods for the system-theoretical analysis and influencing of  
 research group. The focal points here are:

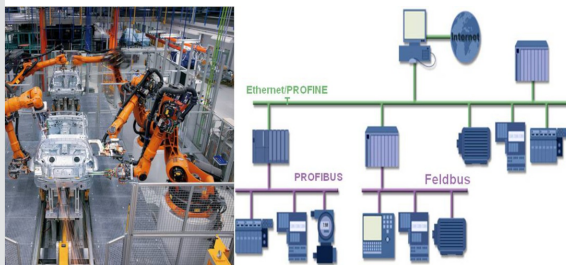
complex non-linear systems



the Max Planck Institute for Dynamics of Complex Technical Systems  
analysis:

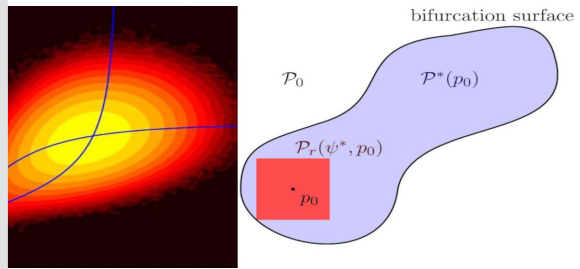


development process of automation engineering systems is the subject of  
re:



of mathematical modelling of dynamic networks and mathematical  
solving on problems in systems biology and biomedicine. Research

tems



To the top (#T)

Head of Institute ▶

Prof. Dr.-Ing. Christian Diedrich  
 Building 10 - Room 306  
 Tel.: 0391 67-58499  
 Fax: 0391 67-41186  
 ✉ christian.diedrich@ovgu.de  
 › Research profile

Secretariat ▶

Automation/ Modelling ▶

Chairholder  
 Prof. Dr.-Ing. Achim Kienle  
 Building 07 - Room 101  
 Tel.: 0391 67-58523  
 Fax: 0391 67-41186  
 ✉ achim.kienle@ovgu.de  
 › Research profile

Integrated Automation ▶

Measurement Technology ▶

Process Automation ▶

Systems Theory and Automatic Control ▶

Research Reports

**Research Report FEIT 2021**

---

**Research Report FEIT 2020**

---

**Research Report FEIT 2019**

---

**Research Report FEIT 2018**

---

**Research Report FEIT 2016**

---