



Prof. Dr. Hartmut Schmeck

www.aifb.kit.edu

Chair of Applied Informatics
("Efficient Algorithms")

Institute of Applied Informatics
and Formal Description
Methods (AIFB)

Karlsruhe Institute of Technology – KIT

- Result of Excellence Initiative
- Merger of
Forschungszentrum Karlsruhe and
Universität Karlsruhe (TH)

- Coordinator of German Priority Research Program on "Organic Computing" (DFG SPP 1183)
www.organic-computing.de/SPP

- Scientific Spokesperson of
KIT-Focus Area COMMputation
www.computation.kit.edu

- Major research interests:
 - Algorithms and architectures
 - Nature-inspired algorithms
 - Controlled Self-organisation and Adaptivity (*Organic Computing - OC*)
 - Trustworthiness
 - OC in applications
 - Organic traffic control
 - Organic energy management