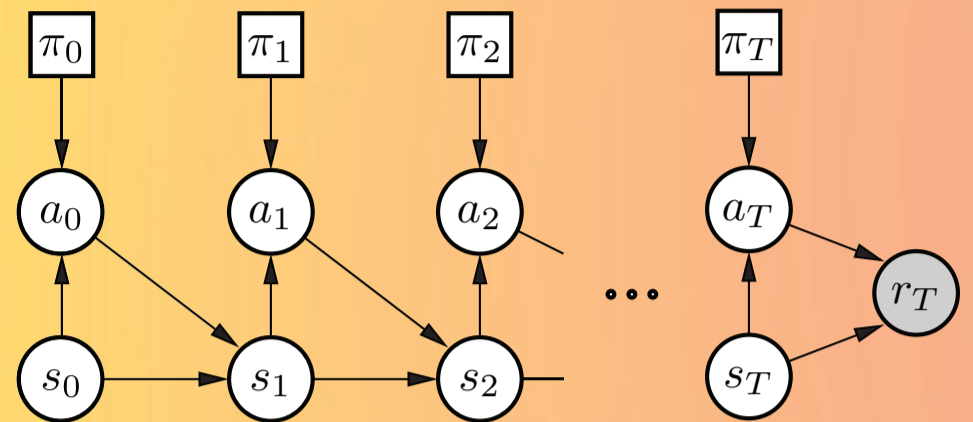


image: Keyan Ghazi-Zahedi



AUTONOMOUS LEARNING SUMMER SCHOOL

September 1–4, 2014

www.mis.mpg.de/al

LECTURERS

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Autonomous Learning research aims at understanding how autonomous systems can efficiently learn from the interaction with the environment, especially by having an integrated approach to decision making and learning, allowing systems to autonomously decide on actions, representations, hyperparameters and model structures for the purpose of efficient learning. In this summer school international and national experts in this area will introduce to the core concepts and related theory for autonomous learning in real-world environments. The tutorials are structured around three themes:

LEARNING
REPRESENTATIONS

ACTING TO LEARN

LEARNING TO ACT

INFORMATION

SCIENTIFIC ORGANIZERS

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APPLICATIONS

should be submitted by May 31, 2014, at
www.mis.mpg.de/al

