

Yuchao Li

Arizona State University
School of Computing and Augmented Intelligence
Tempe, AZ

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Experience **Arizona State University**
Postdoctoral research scholar, 2023-present.

ETH Zürich
Academic visitor, 2022-2022.

Education **KTH Royal Institute of Technology**
Ph.D., Electrical Engineering, 2017-2023.
Fields: Automatic Control
M.Sc., Machine Design, 2014-2016.

Harbin Institute of Technology
B.Eng., Mechanical Engineering, 2011-2015.

Teaching **Division of Decision and Control Systems, KTH**
Teaching assistant, EL2620 Nonlinear control, 2017-2023
Master thesis supervisor, EA236X Degree project, 2019-2022
Bachelor thesis supervisor, EF112X Bachelor's thesis, 2018-2021
Teaching assistant, EL2425 Automatic control, project course, 2017-2018

Department of Machine Design, KTH
Teaching assistant, MF2007 Dynamics and motion control, 2015-2017
Teaching assistant, MF2042 Embedded systems for mechatronics, I, 2015-2017
Teaching assistant, MF2030 Mechatronics basic course, 2015-2016

Awards **Travel Scholarship (granted), Engblom Foundation Scholarship**
For Supporting the Planned Exchange Visit to ASU, 2022

Travel Scholarship, KTH Scholarship Council
For Attending the European Control Conference, 2019

Travel Scholarship (granted), IPAM, UCLA
For Attending the Workshop on Autonomous Vehicles, 2019

Languages and Skills English (professional), Chinese (native)
Matlab, L^AT_EX, Python

References	Dimitri P. Bertsekas, Professor	Jonas Mårtensson, Professor
	School of Computing and Augmented Intelligence	Division of Decision and Control Systems
	Arizona State University	KTH
	dbertsek@asu.edu	jonas1@kth.se
	Karl H. Johansson, Professor	Lei Feng, Associate Professor
	Division of Decision and Control Systems	Department of Machine Design
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