# IEEE IROS 2020 Workshop on Animal-Robot Interaction

## **Invited Speakers**

Estimated Speakers contributing to the Workshop on Animal-Robot Interaction:

- **Prof. Maurizio Porfiri**, Department of Mechanical and Aerospace Engineering, Department of Biomedical Engineering, New York University, Brooklyn, NY, USA.
- **Prof. Thomas Schmickl**, Artificial Life Laboratory, Department for Zoology at the University of Graz, Austria.
- **Prof. Auke Ijspeert**, the Biorobotics Laboratory, Institute of Bioengineering, EPFL, Lausanne, Switzerland.
- **Prof. Heiko Hamann**, Institute of Computer Engineering, University of Lübeck, Lübeck, Germany.
- **Prof. Gerhard von der Emde**, Institute of Zoology Neuroethology Sensory Ecology Poppelsdorfer Schloss Meckenheimer Allee 169 53115 Bonn Germany.
- **Dr. Giovanni Polverino**, Centre for Evolutionary Biology, The University of Western Australia, Perth, Australia.
- **Prof. Tim Landgraf**, Dahlem Center of Machine Learning and Robotics, Institute for Informatics, Freie Universität Berlin, Berlin, Germany.
- **Prof. John Long**, Cognitive Science Department, Vassar College, New York, USA.
- **Dr. David Bierbach**, Department of Biology and Ecology of Fishes, Leibniz-Institute of Freshwater Ecology and Inland Fisheries, Berlin, Germany.
- Dr. Eric Aaron, Computer Science, Colby College, Waterville, Maine, USA.
- **Dr. Alexander Brown**, Department of Mechanical Engineering, Lafayette College, Easton, USA.
- **Dr. Stefanie Gierszewski**, Institute of Biology, Department of Chemistry Biology, Faculty of Science and Technology, University of Siegen, Germany.
- Dr. Lei Liu, University of Shanghai for Science and Technology, Shanghai, China.

### 2020 IEEE/RSJ

International Conference on Intelligent Robots and Systems(IROS)

October 25-29, 2020 Las Vegas, NV, USA



### **Endorsement**

The Workshop on Animal-Robot interaction has been endorsed by:

- The IEEE/RAS Technical Committee (TC) on Bio Robotics.
- The IEEE/RAS Technical Committee for Cyborg & Bionic Systems.
- The IEEE/MBS Technical Committee (TC) on BioRobotics.
- Biological Cybernetics, Springer (ISSN 14320770, 03401200).

### **Sponsorship**

HUBILIFE LLC, innovative start-up and spin-off of Sant'Anna School of Advanced Studies, Pisa.