

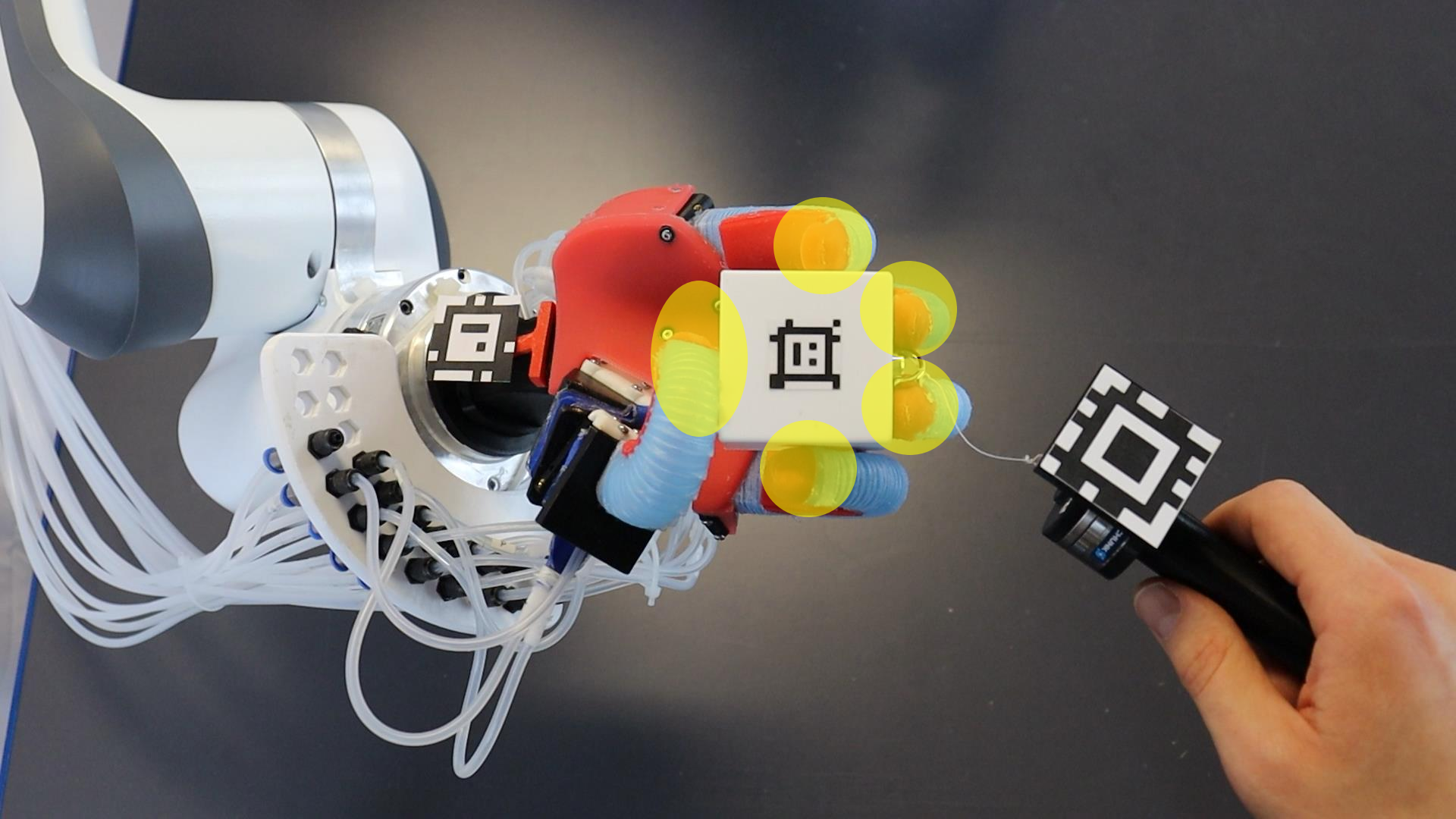
# What Is the Key to Dexterous Manipulation: Learning or Compliance?

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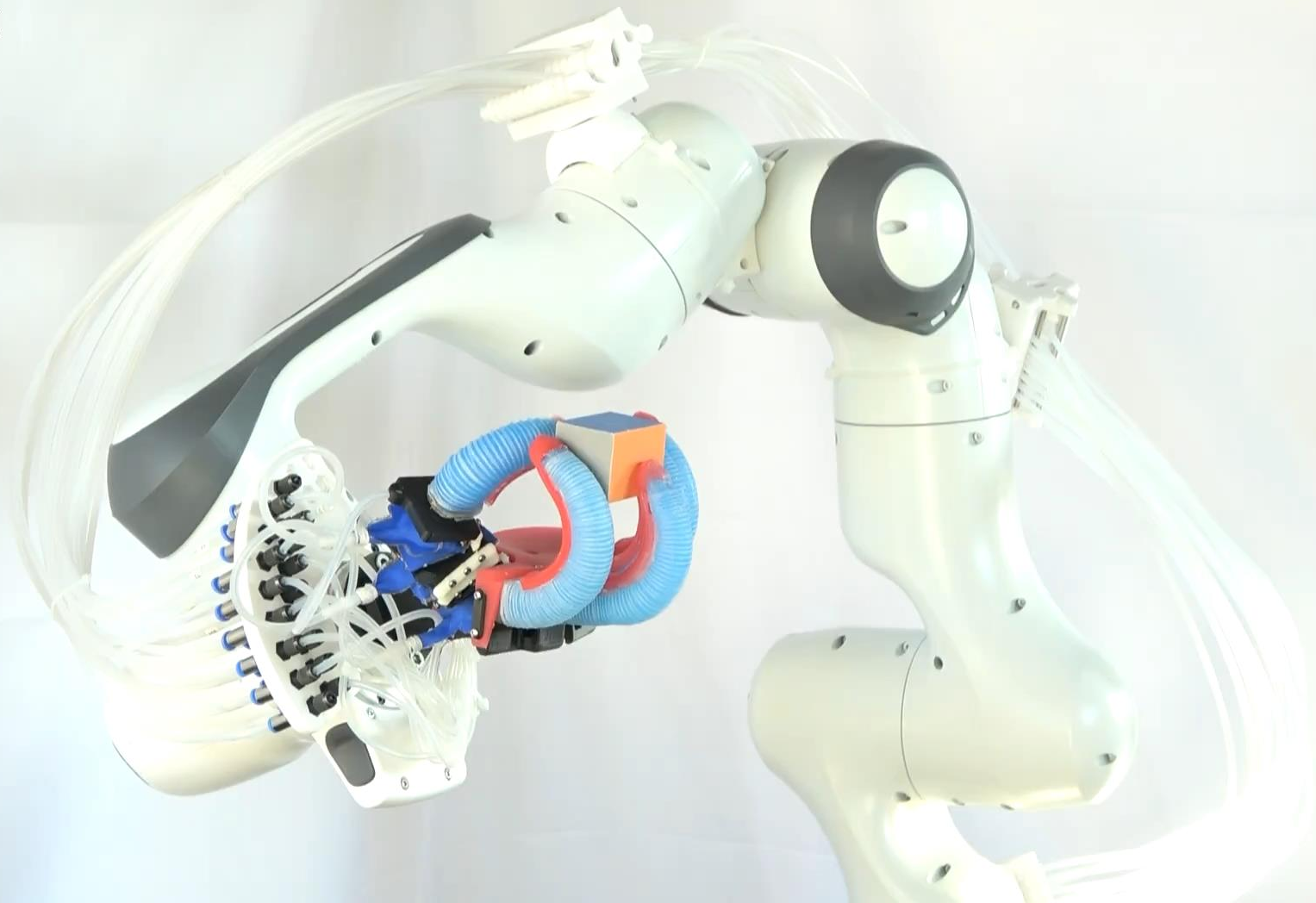
Adrian Sieler, Alexander Koenig, Oliver Brock  
Robotics and Biology Laboratory



RBO Hand 3



Speed 4x



# Paradigms

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## Compliance



## Learning

Models

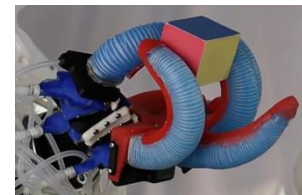
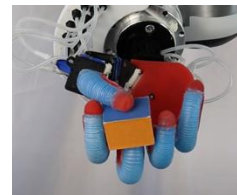
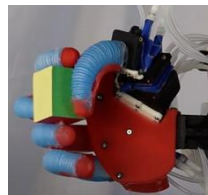
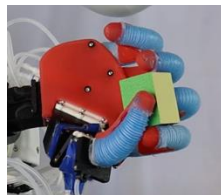
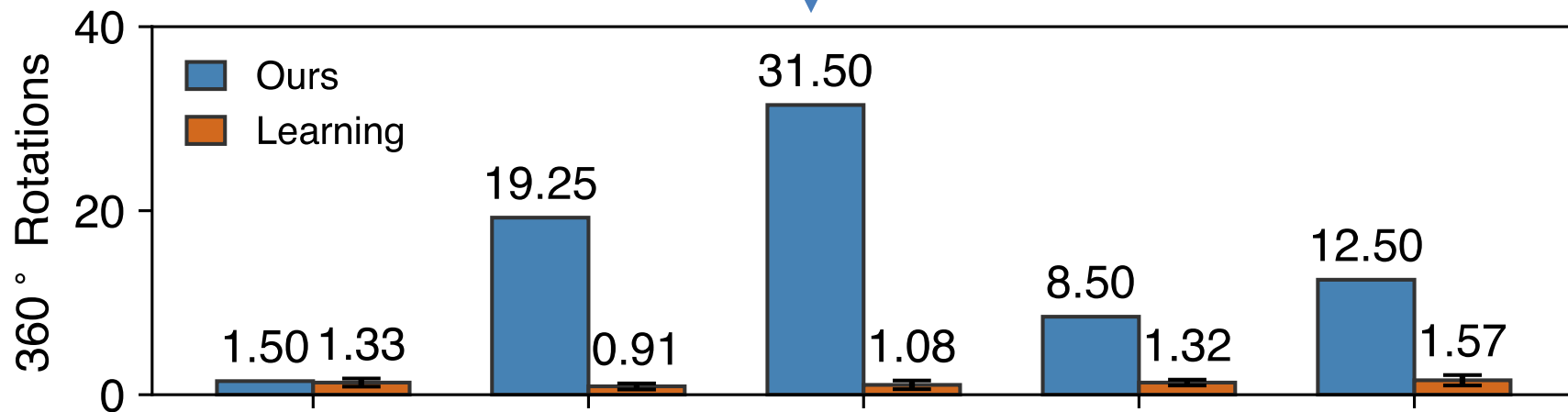
Simulation

Learning

Sim-to-real

# Results

30 minutes!



## Abstract



## All Videos



Speed 30 x

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