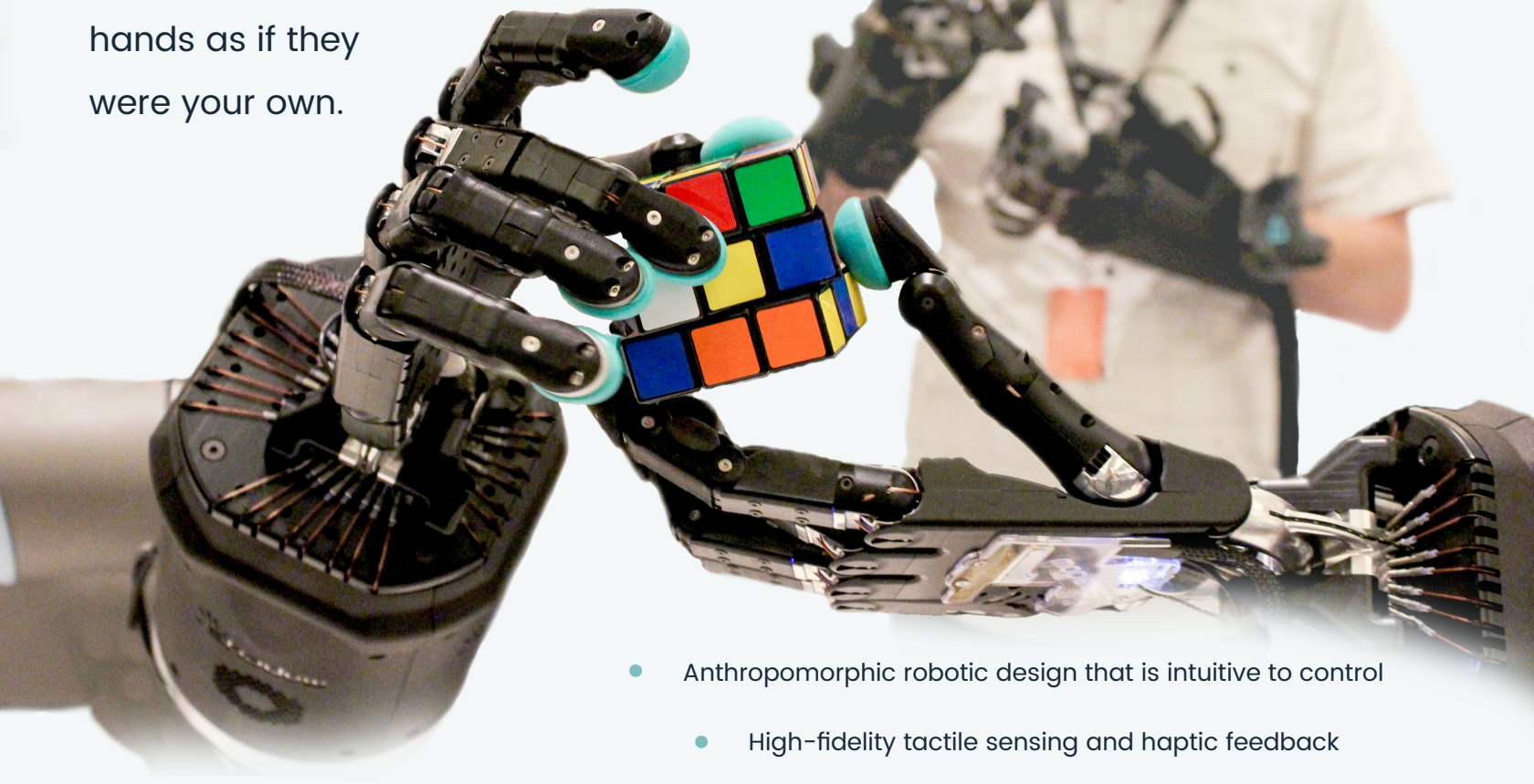


The Tactile Telerobot

Control and feel robotic hands as if they were your own.



- Anthropomorphic robotic design that is intuitive to control
- High-fidelity tactile sensing and haptic feedback
- Robust systems integration and software packages
- Remote operation from across the room or across the globe
- Precision motion tracking and mapping to robotic system

Developed by the [Converge Robotics Group](#)
with support from [ANA Holdings](#)

CONVERGE ROBOTICS GROUP

Converge Robotics Group is a group of companies with expertise in robotics and haptics brought together to advance high fidelity telepresence robotic technology.

Seeking hardware partners, collaborators, sponsors & investors. Contact us to get involved.

Founding Companies:

tangible
research

Shadow
Robot Company

haptx



Dexterous Robotic Hands

- Anthropomorphic design
- 20 active & 4 passive DOF
- Joint position & torque sensing



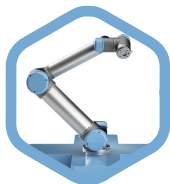
Advanced Research and Development Merging Haptics and Robotics



High Fidelity Haptic Gloves

- 130 points of tactile feedback
- Force feedback exoskeleton
- Precision fingertip tracking

The Tactile Telerobot



UNIVERSAL ROBOTS

Collaborative Robot Arms

- 6 degrees of freedom
- 1.3 m reach
- 10 kg payload, each arm



Biomimetic Tactile Sensor

- Force & deformation sensing
- Pressure & vibration sensing
- Thermal sensing