



1

2





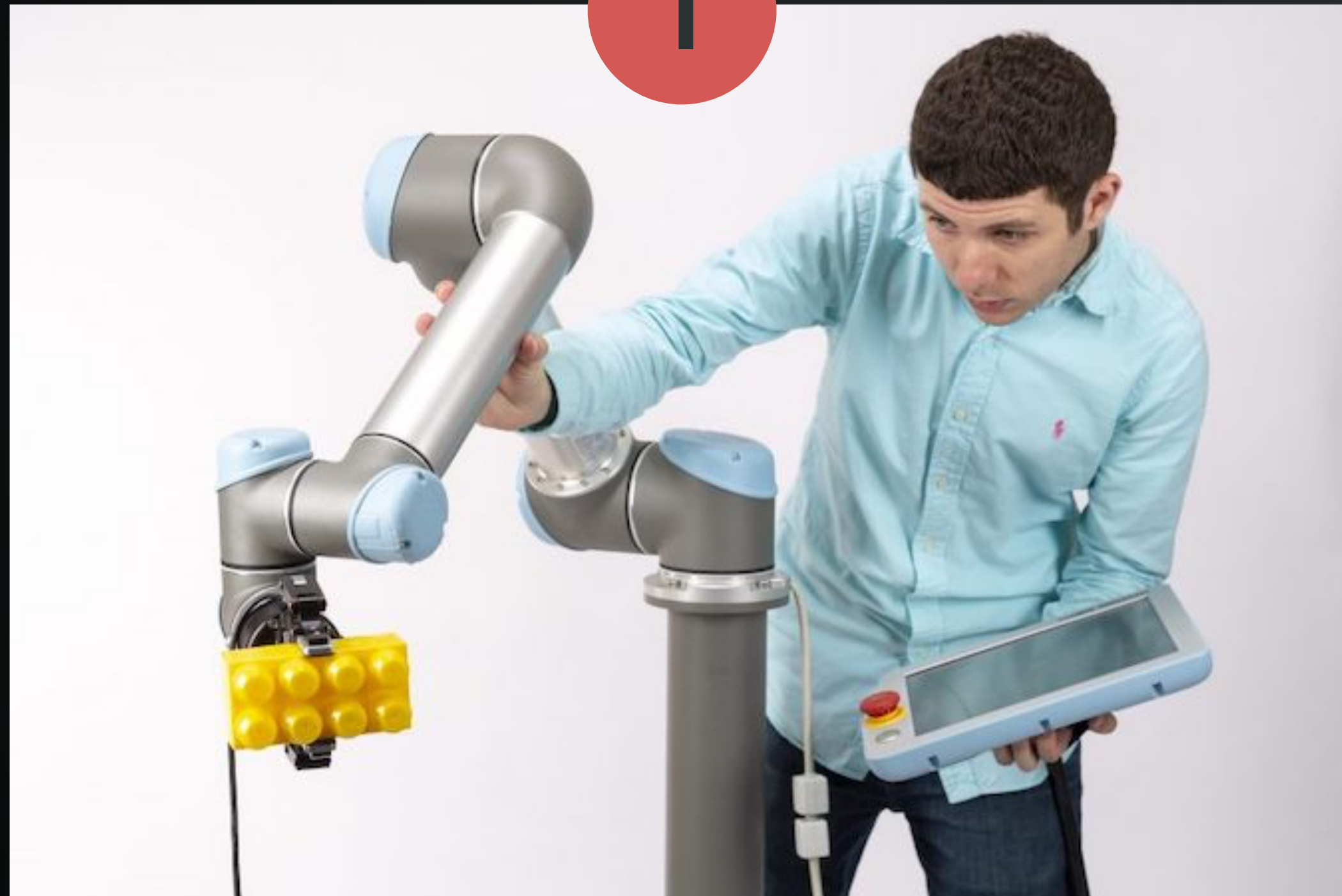
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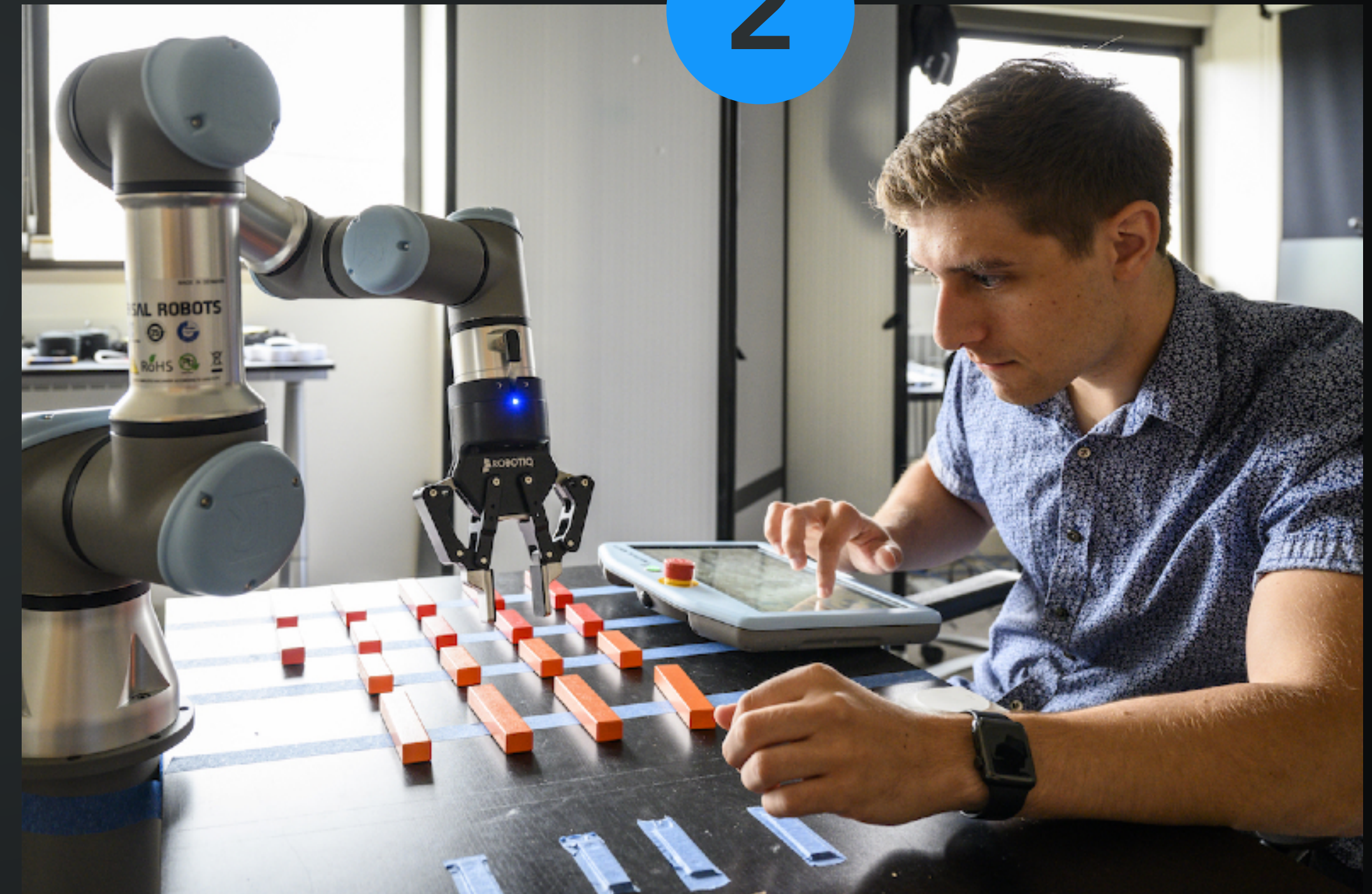


1



**Thread 1:** Human-in-the-loop teleoperation, control

2



**Thread 2:** Low-code/No-code programming



1

Thread 1 aims to make using collaborative robots very very easy for non-experts by combining **end-user programming, shared control, learning.**



# Research Thread 1: Human-in-the-Loop Teleoperation

HRI 2018 BEST PAPER AWARD  
UIST 2021, SCIENCE ROBOTICS  
FRONTIERS IN ROBOTICS & AI