

## Projekt som finansieras inom pilotutlysning mellan Finlands Akademi och NSF inom artificiell intelligens utlysningen och trådlös kommunikationsteknik

Sökande	Organisation	Projektrubrik
Majumdar, Sayani	Teknologiska forskningscentralen VTT Ab	Ubiquitous in-sensor computing for adaptive intelligent systems
Tarkoma, Sasu	Helsingfors universitetet	Lean-6G: Learning to Network the Edge in 6G
Pajarinen, Joni Ghabcheloo, Reza	Aalto-universitetet Tammerfors universitet	Safe Reinforcement Learning in Non-Stationary Environments with Fast Adaptation and Disturbance Prediction
Yan, Zheng	Aalto-universitetet	Secure Wireless Powered Backscatter Communication for IoT
Tirkkonen, Olav	Aalto-universitetet	Reinforcement Learning for Real-time Wireless Scheduling and Edge Caching: Theory and Algorithm Design
Haneda, Katsuyuki	Aalto-universitetet	Impact of user, environment, and artificial surfaces on above-100 GHz wireless communications
Semkin, Vasilii	Teknologiska forskningscentralen VTT Ab	AERIAL: Air-to-Ground Channel modeling and tracking At millimeter-wave