

# Robot Runners Virtual Expo

**The League of Robot Runners is a competition series that tackles one of the most challenging problems in automated logistics: coordinating a team of moving robots.**

Such problems often appear in the research literature, where they are modelled and solved using a variety of simplifying assumptions. The League of Robot Runners aims to bridge the gap, between academia and industry, by identifying the core combinatorial challenges that make robot coordination problems difficult to solve, in practice.

The first round of this competition was held in 2023 and received a total of 825 submissions from 25 teams worldwide, which is a big success! To celebrate, we are holding a Virtual Expo --- a **free online event** where we highlight the community's progress and achievements thus far and look ahead at the challenges that yet remain.

## Event Highlights (you're invited!)

- Industry keynote from **Federico Pecora (Amazon Robotics)**: hear about the many challenges and opportunities in this exciting research area
- **Highlights and awards** from the 2023 main round: celebrate with us!
- Technical talks from successful participants: hear experiences, insights and more.
- Community discussion: reflections on the competition initiative and exciting news about the **2024 main round**.

<b>When:</b>	May 20th @ 1530 EDT (UTC-4)
<b>Where:</b>	<a href="https://www.leagueofrobotrunners.org/">https://www.leagueofrobotrunners.org/</a>
<b>Competition Chairs:</b>	Daniel Harabor (Monash), Sven Koenig (USC), Cathy Wu (MIT), Jingjin Yu (Rutgers)
<b>Organising Committee:</b>	Shao-hung Chan (USC), Zhe Chen (Monash), Teng Guo (Rutgers), Yue Zhang (Monash), Han Zhang (USC)



**Scan the code to register. It's free!**