



# Reinforcement Learning for Stochastic Networks, Toulouse

## Friday, June 21, 2024

### Parallel session: Reinforcement learning for real-life applications - A001 (11:00 AM - 12:30 PM)

| time     | [id] title  | presenter                       |
|----------|---|---------------------------------|
| 11:00 AM | [43] Non-Stationary Gradient Descent for Optimal Auto-Scaling in Serverless Platforms                       | Dr GAUJAL, Bruno                |
| 11:30 AM | [58] A Deep-Learning Approach to High-Dimensional Impulse Control with Applications to Inventory Management | VAN EEKELEN, Wouter<br>Johannes |
| 12:00 PM | [65] Using Reinforcement and Optimization for grid operation - A solution to the L2PRN 23 competition       | LAIR, Nicolas                   |