



Copyright © 2025 by International Foundation for Autonomous Agents and Multiagent Systems (IFAAMAS).

All work is published under the terms of the Creative Commons Attribution License (CC BY 4.0) which permits use, distribution and reproduction in any medium. In accordance with the CC BY 4.0 license, the authors, and any other third parties, have permission to share (copy and redistribute) and to adapt (remix, transform, and build upon) the material for any purpose, including commercial purposes. A proper attribution to the original publication needs to be made and an IFAAMAS copyright notice must be displayed.

Copyright for components of this work owned by others than IFAAMAS must be honored.

**[www.ifaamas.org/proceedings.html](http://www.ifaamas.org/proceedings.html)**

**ISBN: 979-8-4007-1426-9**

Prepared in the USA for the ACM DL.