



## RoboCupJunior Rescue Simulation (former CoSpace) Technical Presentation 2019

This is the official Rescue Simulation Team Technical Presentation for RoboCupJunior 2018. They are released by the RoboCupJunior Rescue Technical Committee. English rubrics have priority over any translations. Please note that this document is public and all comments and suggestions will be welcome. Use the RCJ forum if you want to help us to improve next year!

**Official RoboCupJunior site:** [http://robocupjunior.org \(under Rescue\)](http://robocupjunior.org (under Rescue))

**Official RoboCupJunior forum:** <https://junior.forum.robocup.org/>

---

- All teams should bring a laptop with their programs on.
- They should be prepared to talk about their program in addition to technical paper presentation.

Team Name: \_\_\_\_\_

Judge's Initial: \_\_\_\_\_

Country: \_\_\_\_\_

Date: \_\_\_\_\_

S/N	Name	Role in team	Attending Technical Challenge	Attending Best Strategy Challenge
1				
2				
3				
4				
5				



PRESENTATION		
1	What kind of strategy / methodology / AI algorithm was used to program the search and rescue robot?	/10
2	<ul style="list-style-type: none"><li>• How did you use the above mentioned method to solve the problem? Please explain in details.</li><li>• What is the major issue you need to consider during the implementation?</li><li>• Can the algorithm be able to adapt to other search and rescue scenarios?</li><li>• What is the most innovative idea in your program?</li></ul>	/45
	<ul style="list-style-type: none"><li>• Have you considered other algorithms? If yes, why did you select the current method instead of others?</li><li>• What is your evaluation criteria?</li></ul>	/20
3	Question and Answer	/25
Total		/100

For official use
<input type="checkbox"/> This team will be recommended for the Best Technical Presentation Award