# International Journal (peer-reviewed)

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# International conferences (peer-reviewed)

- [4] K. Godin-Dubois, S. Cussat-Blanc, and Y. Duthen. "Spontaneous modular NeuroEvolution arising from a life/dinner paradox". In: *The 2021 Conference on Artificial Life*. Cambridge, MA: MIT Press, 2021, p. 95. DOI: 10.1162/isal\_a\_00431. Presentation: https://vimeo.com/godinduboisalife/alife2021main.
- [6] K. Godin-Dubois, S. Cussat-Blanc, and Y. Duthen. "Beneficial Catastrophes: Leveraging Abiotic Constraints through Environment-Driven Evolutionary Selection". In: 2020 IEEE Symposium Series on Computational Intelligence (SSCI). 2020, pp. 94–101. DOI: 10.1109/SSCI47803.2020.9308411.
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- [10] K. Godin-Dubois, S. Cussat-Blanc, and Y. Duthen. "Speciation under Changing Environments". In: ALIFE 19. Vol. 31. Cambridge, MA: MIT Press, 2019, pp. 349-356. ISBN: 978-0-262-35844-6. DOI: 10.1162/isal\_a\_00186. Presentation: https://vimeo.com/godinduboisalife/alife2019.

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- [3] K. Godin-Dubois, S. Cussat-Blanc, and Y. Duthen. "On the benefits of emergent communication for threat appraisal". In: 3rd International Workshop on Agent-Based Modelling of Human Behaviour. Online, 2021. URL: https://abmhub.cs.ucl.ac.uk/2021/camera\_ready/Godin-Dubois\_etal.pdf. Presentation: https://vimeo.com/godinduboisalife/abmhub2021.
- [8] K. Godin-Dubois, S. Cussat-Blanc, and Y. Duthen. "APOGeT: Automated Phylogeny Over Geological Timescales". In: MethAL workshop at ALife 2019. 2019. DOI: 10.13140/RG. 2.2.33781.93921.
- [12] K. Dubois, S. Cussat-Blanc, and Y. Duthen.
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  In: Morphogenetic Engineering Workshop, at the European Conference on Artificial Life (ECAL) 2017 September 4, 2017.

### Poster

[11] K. Godin-Dubois, S. Cussat-Blanc, and Y. Duthen. "Studying long term interactions between plants and their environment". In: Alife 2018. Tokyo, 2018. DOI: 10.13140/RG.2.2.2.27553.97125.

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[7] K. Godin-Dubois, S. Cussat-Blanc, and Y. Duthen. Splinoids: first steps out of EDEnS. Lightning talk. Montreal (Virtual), 2020. DOI: 10.13140/RG.2.2.11048.19200.

#### Thesis

[5] K. Godin-Dubois. "Environment-Driven Speciation: Long-Term Interactions in Artificial Plant Communities". PhD thesis. Doctoral school of Mathematics, Computer Science and Telecommunications (Toulouse, France), 2020. URL: http://www.theses.fr/2020T0U10026/document.