# Curriculum Vitæ

# Georgios METHENITIS

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## Education

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| Feb. 2015 to Feb. 2019 | **Doctor of Philosophy (PhD)** - DELFT UNIVERSITY OF TECHNOLOGY |
| Sep. 2012 to Dec. 2014 | **M.Sc. Artificial Intelligence** - UNIVERSITY OF AMSTERDAM |
| Sep. 2006 to Aug. 2012 | **5-year Diploma in Electronic and Computer Engineering** - TECHNICAL UNIVERSITY OF CRETE |

## Work Experience

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| Feb. 2015 to Feb. 2019 | **PhD candidate**, Intelligent Systems Group, Centrum Wiskunde & Informatica |
| Jun. 2014 to Sep. 2014 | **Internship**, Advanced Concepts Team, European Space Agency |
| Jan. 2013 to Mar. 2014 | **Lead Programmer**, Dutch Nao Team, University of Amsterdam |
| Oct. 2013 to Feb. 2014 | **Teaching Assistant**, C++ Programming Methods University of Amsterdam |
| Oct. 2013 to Feb. 2014 | **Internship**, VicarVision |

## Honors and Awards

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| Apr. 2013 | Participation with Dutch Nao Team in Iran Open 2013, Robocup, Standard Platform League, 3$^{rd}$ place. |
| Jul. 2013 | Participation with Dutch Nao Team in Robocup 2013, Robocup, Standard Platform League, finished in top-16 teams. |
| Jul. 2016 | Travel grant $600 from International Joint Conference on Artificial Intelligence 2016. |

## Research Interests

- Multi-Agent Systems (Learning / Cooperation / Competition)
- Game-Theory
- Machine Learning
- Evolutionary Algorithms

## Publications

1. G. Methenitis, M. Kaisers, and H. La Poutre. "Incentivizing Intelligent Customer Behavior in Smart-Grids: A Risk-Sharing Tariff & Optimal Strategies". In: *Proceedings of the 25th International Conference on Artificial Intelligence.* AAAI Press. 2016
2. Georgios Methenitis, Michael Kaisers, and Han La Poutre. "A multi-scale energy demand model suggests sharing market risks with intelligent energy cooperatives". In: *Smart Grid Technologies - Asia (ISGT ASIA), 2015 IEEE Innovative.* Nov. 2015, pp. 1–6. DOI: 10.1109/ISGT-Asia.2015.7386995
3. Georgios Methenitis et al. "Novelty Search for Soft Robotic Space Exploration". In: *Proceedings of the 2015 Annual Conference on Genetic and Evolutionary Computation.* GECCO '15. Madrid, Spain: ACM, 2015, pp. 193–200. ISBN: 978-1-4503-3472-3. DOI: 10.1145/2739480.2754731. URL: http://doi.acm.org/10.1145/2739480.2754731
4. Georgios Methenitis et al. "Orientation finding using a grid based visual compass". In: BNAIC, 2013

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