CONTACT Information 36 Glen Street EH39JE Edinburgh (UK) +44 7435654361 m.damonte@sms.ed.ac.uk

EDUCATION

University of Edinburgh, UK

PhD in Natural Language Processing

2015 - 2018

Supervised by Shay Cohen

Teaching assistant for Topics in NLP (2017), Advanced NLP (2016), INFORMATICS 2A (2015)

Organizer of ML-for-NLP reading group.

Part of the Edina team to create a conversational chatbot for the Amazon Alexa Prize.

Instituto Superior Tcnico, Portugal

Lisbon Machine Learning School

2016

University of Edinburgh, UK

Artificial Intelligence MSc - Distinction

2014 - 2015

Dissertation: "Machine Translation with Coarse Lexical Semantics"

Norwegian University of Science and Technology, Norway

Erasmus exchange program

2011

Courses: Compilers, Web Intelligence, Natural Language Interfaces, Requirements and Testing.

University of Genoa, Italy

MSc in Information Engineering (107/110)

2011 - 2014

Dissertation: "COOPERA: a Cost-effective Open-source Platform for Empirical AI and Robotics"

University of Genoa, Italy

BSc in Information Engineering (103/110)

2011 - 2014

SCHOLARSHIPS

UK/EU Master's Scolarship for the academic session 2014/2015 (University of Edinburgh)

Sponsored participation to Amazon Alexa Prize 2016/2017

Working Experience

Facebook, London

Software Engineer Intern

June 2017 - September 2017

University of Genoa, Italy

Research Collaborator

2014

Reinforcement Learning applied to Robotics

Publications

- [1] Marco Damonte and Shay B Cohen. Cross-lingual abstract meaning representation parsing. arXiv preprint arXiv:1704.04539, 2017.
- [2] Marco Damonte, Shay B Cohen, and Giorgio Satta. An incremental parser for abstract meaning representation. *Proceedings of EACL*, 2017.
- [3] Liepins, Renars, and et al. he summa platform prototype. Proceedings of EACL, 2017.

Toolkits: Chainer, Torch, CoreNLP, Spacy, Moses, HTK, Festival, NLTK, Wordnet Programming languages: Python, Java, C++, C, Clojure, PHP, JavaScript, Matlab, R

 Tools