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Paulo Eduardo Rauber

Interests

Machine learning, information visualization, reinforcement learning, neural networks.

Education

PhD in Computer Science (in progress), Joint degree at University of Campinas (Brazil) and University of Groningen (Netherlands).
Supervised by Dr. A.X. Falcão, Dr. A.C. Telea, Dr. P.J. de Rezende, and Dr. J.B.T.M. Roerdink.

2008–2011 **BSc in Computer Science**, Federal University of Santa Catarina (Brazil).

Publications (selected)

2016 P. E. Rauber, A. X. Falcão, and A. C. Telea, "Visualizing Time-Dependent Data Using Dynamic t-SNE", in Proceedings EuroVis Short Papers 2016. Honorable mention.

2013 P. E. Rauber, A. X. Falcão, T. V. Spina, and P. J. de Rezende, "Interactive Segmentation by Image Foresting Transform on Superpixel Graphs", in Workshops of SIBGRAPI 2013, E. J. Y. C. C. Alex Cuadros-Vargas, Ed., Arequipa, Peru.

Students

2015 F. Heikamp, BSc thesis, University of Groningen, Netherlands, 2015. Supervisors: Dr. A.C. Telea and P.E. Rauber.

S. Feringa, MSc thesis, University of Groningen, Netherlands, 2015. Supervisors: Dr. A.C. Telea and Dr. M.H.F. Wilkinson. Advisor: P.E. Rauber.

Skills

Languages Po

Portuguese and English.

Programming

Python, C++ (GNU/Linux).

Personal

Born

1989, Brazil.