Curriculum Vitae – Hossein Khani

Personal Information Hossein Khani Paris, France

Hossein.Khani@Dauphine.fr

https://www.lamsade.dauphine.fr/ hkhani/ in https://www.linkedin.com/in/hossein-khani

Research Interests **Experienced in:** Cooperative game theory, Social choice theory, Multi-agent systems.

Interested in: Decision science, Non-cooperative games.

Publications

Ceteris Paribus majority for social ranking

Authors: Adrian Haret, **Hossein Khani**, Stefano moretti, Meltem Öztürk.

IJCAI 2018, Stockholm, Sweden

Security Games with Ambiguous Beliefs of Agents

Authors: **Hossein Khani**, Mohsen Afsharchi.

PRIMA 2015, Bertinoro, Italy

Educations

• Doctoral Candidate, University of Paris-Dauphine, LAMSADE.

Supervisors: Stefano moretti, Meltem Öztürk.

Thesis: Ordinal Power Indices.

March 2017 - Now

• Master Student, Institute for Advance Studies in Basic Science, Zanjan, Iran.

Supervisor: Mohsen Afsharchi.

Thesis: Efficient Overlapping Coalition Formation Over Time Using Inter-Agent Tolerability 2010-2013

• Bachelor Student, PayamNoor University of Shahreza, Esfahan.

2005-2009

Conferences

• French Society for Operational Research and Decision Aiding (ROADEF). University of Le Havre, France.

February 19- February 21, 2019

• 27th International Joint Conference on Artificial Intelligence(IJCAI). Stockholmsmässan, The Stockholm Convention Center, Sweden.

July 13- July 19, 2018

• French Society for Operational Research and Decision Aiding (ROADEF). Palais des Congrés, Lorient, France.

February 21- February 23, 2018

• The 2nd International Conference on Contemporary Issues in Comput- er and Information Sciences(CICIS 2011).

Institute for Advanced Studies in Basic Sciences, Zanjan, Iran.

May 31 - June 2, 2011

• The 7th International Conference on social networks and financial mathematics. Institute for Advanced Studies In Basic Sciences, Zanjan, Iran.

May 8 - May 10, 2010

• The 2nd International Conference on Algebraic Combinatorics, Esfahan University. University of Esfahan, Esfahan, Iran.

August 5 - August 8, 2010

Computer Skills

Programming Python, JAVA, LATEX, HTML, CSS, PhP, Django, Matlab, C++, WEKA, MA-SON (Multiagent Simulation Of Networks).

Open source projects Customizing Linux kernel(a co-working project for Iran Aircraft Industry corporation).

Farsi: Native, English: Advanced, French: Intermediate.

Language