



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE 6000

I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at **Dipartimento di Filosofia Piero Martinetti**.

Scientist-in-charge: **Prof. D'Agostino Marcello, Prof. Hosni Hykel**

[Ezgi Iraz Su]

CURRICULUM VITAE

PERSONAL INFORMATION

Surname	Su
Name	Ezgi Iraz

PRESENT OCCUPATION

Appointment	Structure
Assistant Professor	Sinop University (Sinop, Turkey)

EDUCATION AND TRAINING

Degree	Course of studies	University	Year of achievement of the degree
Degree	Doctor	University of Toulouse III	2015
Specialization	Artificial Intelligence		
PhD	Logic Artificial Intelligence	Toulouse Research Institute of Computer Science (IRIT), Paul Sabatier University-Toulouse III (Toulouse, France)	2015
Certificate	Mathematics	University of Porto and University of Coimbra (joint program-Portugal)	2011
Master	Logic Mathematics	Istanbul Kultur University (Istanbul, Turkey)	2008
Bachelor	Mathematics	Bogazici University (Istanbul, Turkey)	2006



FOREIGN LANGUAGES

Languages	level of knowledge
Turkish	native
English	advanced, fluent
French	advanced-intermediate

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS, GRANTS

Year	Description of award
2021	<u>grant</u> (registration waiver) the IJCAI-AIJ 2021 Accessibility and Volunteering Grants Program for the 30th International Joint Conference on Artificial Intelligence (IJCAI 2021).
2019-20	<u>3-month research grant</u> the Knowledge-Based Systems group, Institute for Artificial Intelligence, TU Dresden, GERMANY.
2019	<u>travel grant</u> (invited speaker) the Computational Logic Group, Institute for Artificial Intelligence, TU Dresden, GERMANY.
2016	<u>16-month research scholarship</u> funded by FCT, Lisbon, PORTUGAL.
2015	<u>travel grant</u> the IJCAI-AIJ Travel Grants Program for the 24th International Joint Conference on Artificial Intelligence (IJCAI 2015).
2015	<u>volunteer grant</u> the IJCAI-15 Student Volunteer Program for the 24th International Joint Conference on Artificial Intelligence (IJCAI 2015).
2014	<u>1-year research scholarship</u> funded by CIMI, University of Toulouse III, FRANCE.
2014	<u>travel grant</u> (invited speaker) the Interdisciplinary Lab for Intelligent and Adaptive Systems (ILIAS), University of Luxembourg, LUXEMBOURG.
2014	<u>travel grant</u> IRIT, FRANCE (to support a 2-week research visit to the UPM, Madrid, SPAIN).
2013	<u>volunteer grant</u> the LPNMR-13 Student Volunteer Program for the 12th International Conference on Logic Programming and Non-monotonic Reasoning (LPNMR 2013).
2012	<u>travel grant</u> IRIT, FRANCE (to attend the summer school ESSLLI 2012).
2011	<u>PhD scholarship (3 years)</u> funded by the French Ministry of Education, FRANCE.
2011	<u>travel grant</u> (invited speaker) the Individual and Collective Reasoning (ICR) research group, University of Luxembourg, LUXEMBOURG---also to audition for a possible PhD scholarship.
2011	<u>travel grant</u> IRIT, FRANCE (to audition for a possible PhD scholarship).
2010	<u>PhD scholarship (1 year)</u> funded by FCT, Porto-Coimbra, PORTUGAL.
2007	<u>grant</u> (to attend the 7th International Tbilisi Symposium on Logic, Language and Computation and the 3rd Vienna-Tbilisi Summer School in Logic and Language, Tbilisi, GEORGIA.



TRAINING OR RESEARCH ACTIVITY

2019-20 (3 months) <u>visiting researcher</u> the Knowledge-Based Systems research group, Institute for Artificial Intelligence, TU Dresden, GERMANY.
2018-19 (1 year) <u>visiting researcher</u> the LILAC research team, IRIT, University of Toulouse III, Toulouse, FRANCE.
2015-16 (1 year) <u>visiting researcher</u> the LILAC research team, IRIT, University of Toulouse III, Toulouse, FRANCE.
2014 (2 weeks) <u>research visit</u> Department of Artificial Intelligence, Polytechnic University of Madrid (UPM), Madrid, SPAIN.
2012 (12 days) ESSLLI 2012---24th <u>summer school</u> in logic, language and information, Opole, POLAND.
2007 (12 days) 3rd Vienna-Tbilisi <u>summer school</u> in logic and language, Tbilisi, GEORGIA.

CONGRESSES AND SEMINARS

Date	Title	Place
2021, September	MentorLP Workshop (part of ICLP 2021)	Porto, Portugal (virtual event)
2021, September	37th International Conference on Logic Programming (ICLP 2021)	Porto, Portugal (virtual event)
2021, August	30th International Joint Conference on Artificial Intelligence (IJCAI 2021)	Montreal, Canada (virtual event)
2019, September	Epistemic Extensions of Logic Programming (EELP 2019) part of the 35th International Conference on Logic Programming (ICLP 2019)	Las Cruces, New Mexico, USA
2019, June	34th Italian Conference on Computational Logic (CILC 2019)	Trieste, Italy
2019, May	16th Edition of the European Conference on Logics in Artificial Intelligence (JELIA 2019)	Rende, Italy
2017, September	32nd Italian Conference on Computational Logic (CILC 2017)	Naples, Italy
2017, July	14th International Conference in Logic Programming and Nonmonotonic Reasoning (LPNMR 2017)	Espoo, Finland



2013, September	12th International Conference on Logic Programming and Nonmonotonic Reasoning (LPNMR 2013)	Corunna, Spain
2013, July	International workshop called “Believing, planning, acting, revising”	Toulouse, France

PUBLICATIONS

Articles
<p>Ezgi Iraz Su (December 2020). <i>A unifying framework for nonmonotonic S4F, (reflexive) autoepistemic logic, and ASP</i>. Special Issue devoted to the best paper presented at the 32nd Italian Conference on Computational Logic (CILC 2017) on Fundamenta Informaticae (FI), Volume 176, Issue 3-4, Pages 205-234, IOS Press.</p> <p>DOI: 10.3233/FI-2020-1972</p> <p>https://content.iospress.com/articles/fundamenta-informaticae/fi1972</p>
<p>Ezgi Iraz Su*, Luis Fariñas del Cerro, and Andreas Herzig (May 2020). <i>Autoepistemic equilibrium logic and epistemic specifications</i>. Journal of Artificial Intelligence, Volume 282.</p> <p>*Ezgi Iraz Su is the corresponding author.</p> <p>https://doi.org/10.1016/j.artint.2020.103249</p>
<p>Luis Fariñas del Cerro, Andreas Herzig, and Ezgi Iraz Su* (June 2014). <i>Capturing equilibrium models in modal logic</i>. Journal of Applied Logic (JAL), Volume 12, Issue 2, pages 192-207. Elsevier 2013, 13-12.</p> <p>*Ezgi Iraz Su is the corresponding author.</p> <p>http://www.sciencedirect.com/science/article/pii/S1570868314000172</p>

Congress proceedings
<p>Ezgi Iraz Su (September 2021). <i>Refining the semantics of epistemic specifications</i> (regular paper). In Proceedings of the 37th International Conference on Logic Programming (ICLP 2021), <i>technical communications</i>, EPTCS 345, pp. 113-126, September 20-27, 2021, Porto, Portugal (virtual event).</p> <p>DOI:10.4204/EPTCS.345.25</p> <p>http://eptcs.web.cse.unsw.edu.au/paper.cgi?ICLP2021.25</p> <p>http://eptcs.web.cse.unsw.edu.au/content.cgi?ICLP2021</p> <p>https://arxiv.org/abs/2109.08289</p>
<p>Ezgi Iraz Su (November 2019). <i>Strongly equivalent epistemic answer set programs</i> (long paper). In Proceedings of the 18th International Conference of the Italian Association for Artificial Intelligence (AIxIA 2019), November 19-22, 2019, Rende, Italy.</p> <p>https://aiia2019.mat.unical.it/program/detailed (please see November 19---KR for AI)</p> <p>https://link.springer.com/chapter/10.1007/978-3-030-35166-3_8</p>
<p>Ezgi Iraz Su (September 2019). <i>Revisiting epistemic answer set programming and epistemic splitting property</i> (long paper). 35th International Conference on Logic Programming (ICLP 2019), Workshop on</p>



Epistemic Extensions of Logic Programming (EELP 2019), September 20-25, 2019, Las Cruces, New Mexico, USA.

<https://www.semsys.aau.at/events/eelp2019/content/2-program.html>

Ezgi Iraz Su (May 2019). *Epistemic answer set programming* (long paper). In Francesco Calimeri, Nicola Leone and Marco Manna, editors, Proceedings of the 16th European Conference on Logics in Artificial Intelligence (JELIA 2019), Rende, Italy, May 07-11, 2019. Lecture Notes in Computer Science (LNCS), volume 11468, pages 608-626. Springer.

https://link.springer.com/chapter/10.1007/978-3-030-19570-0_40

<https://hal.archives-ouvertes.fr/hal-02421559/document>

Ezgi Iraz Su (October 2017). *An S4F-related monotonic modal logic* (full paper). In Joint Proceedings of the 18th Italian Conference on Theoretical Computer Science (ICTCS 2017) and the 32nd Italian Conference on Computational Logic (CILC 2017) co-located with the 2017 IEEE International Workshop on Measurements and Networking (2017 IEEE M&N), September 26-28, 2017, Naples, Italy. CEUR Workshop Proceedings, volume 1949, pages 346-360, CEUR-WS.org 2017.

http://cilc2017.unina.it/?page_id=520

<http://ceur-ws.org/Vol-1949/>

Ezgi Iraz Su (July 2017). *A monotonic view on reflexive autoepistemic reasoning* (regular paper). In Marcello Balduccini and Tomi Janhunen, editors, Proceedings of the 14th International Conference on Logic Programming and Nonmonotonic Reasoning (LPNMR 2017), July 03-06, 2017, Espoo, Finland. Lecture Notes in Computer Science (LNCS), volume 10377, pages 85-100. Springer, Cham.

https://link.springer.com/chapter/10.1007/978-3-319-61660-5_10

Luis Fariñas del Cerro, Andreas Herzig and **Ezgi Iraz Su** (July 2015). *Epistemic equilibrium logic* (regular paper). In Prof. Michael Woolridge and Prof. Qiang Yang, editors, Proceedings of the 24th International Joint Conference on Artificial Intelligence (IJCAI 2015), pages 2964-2970. AAAI Press, July 25-31, 2015, Buenos Aires, Argentina.

<http://ijcai.org/papers15/Abstracts/IJCAI15-419.html>

Luis Fariñas del Cerro, Andreas Herzig, and **Ezgi Iraz Su** (September 2013). *Combining equilibrium logic and dynamic logic* (regular paper). In Pedro Cabalar and Tran Cao Son, editors, Proceedings of the 12th International Conference on Logic Programming and Nonmonotonic Reasoning (LPNMR 2013). Lecture Notes in Artificial Intelligence (LNAI) 8148, pages 304-316. Springer, September 15-19, 2013, Corunna, Spain.

http://link.springer.com/chapter/10.1007%2F978-3-642-40564-8_30

OTHER INFORMATION

Ezgi Iraz Su, Luis Fariñas del Cerro, and Andreas Herzig (August 2021). *Autoepistemic equilibrium logic and epistemic specifications* (journal paper already published in Artificial Intelligence Journal in 2020). 30th International Joint Conference on Artificial Intelligence (IJCAI 2021), Journal Track. August 21-26, 2021, Montreal, Canada (virtual event).

<https://ijcai-21.org/program-journal/> (please see the journal with number #J68)

Ezgi Iraz Su (June 2019). *Epistemic answer-set programming: a new perspective*. In Proceedings of the 34th Italian Conference on Computational Logic (CILC 2019), June 19-21, 2019, Trieste, Italy. CEUR Workshop Proceedings, volume 2396.

CEUR-WS.org/Vol-2396 - [34th Italian Conference on Computational Logic](http://CEUR-WS.org/Vol-2396)



Ezgi Iraz Su (March 2015). *Extensions of equilibrium logic by modal concepts*. PhD thesis, 157 pages. University of Toulouse 3, IRIT, Toulouse, France.

<http://thesesups.ups-tlse.fr/2781/>

<https://tel.archives-ouvertes.fr/tel-01636791>

Ezgi Iraz Su (June 2008). *Coalgebraic modal logic for the finite power set functor*. MSc thesis, 82 pages. İstanbul Kültür University, Institute of Science, Department of Mathematics and Computer Science, İstanbul, Turkey.

<https://acikerisim.iku.edu.tr/bitstream/handle/11413/591/EzgilrazSuYLTez.pdf?sequence=5>

Declarations given in the present curriculum must be considered released according to art. 46 and 47 of DPR n. 445/2000.

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Place and date: Sinop (Turkey), 24/11/2023