

Name: Prof. Dr. Ángel L. Garrido Bullón

Current situation: Chairman, Permanent Professor Doctor of the Faculty of Sciences of the UNED.

Professional Experience: Politechnic University of Madrid; University of Manchester (UK); UNED.

Degree: Licenciado (Degree) in Exact Sciences in the Faculty of Sciences of the Complutense University of Madrid. Programmer and Analyst at IBM. Master in Artificial Intelligence by the UNED. Full PhD studies in Mathematics, Informatics and Philosophy. PhD in Philosophy (UNED), with Summa Cum Laude by unanimity, and First Extraordinary Prize.

He is the author of 27 books, published in prestigious editorials. So,

- LOGICS OF OUR TIME. Editorial Dykinson, 2014.
- APPLIED LOGIC. VAGUENESS AND UNCERTAINTY. Editorial Dykinson, 2014.
- MATHEMATICAL LOGIC AND ARTIFICIAL INTELLIGENCE. Editorial Dykinson, 2015.
- DISPUTES OF THOUGHT. Editorial Dykinson, 2016.
- PHILOSOPHY AND COMPUTATION. Editorial Dykinson, 2017.
- LEIBNIZ, GÖDEL Y OTROS LÓGICOS. Editorial Dykinson, 2018.
- HEIDEGGER Y DERRIDA. SOBRE LA CUESTIÓN DE LA CIENCIA Y LA TÉCNICA. Editorial Dykinson, 2018.

Editor-in Chief of AXIOMS journal. MDPI Foundation Verlag, Basel, Switzerland.

Also Editor of many other journals: SYMMETRY, BRAIN, EDUCATION SCIENCES, ACTA UNIVERSITATIS APULENSIS...

287 published papers until now.

Gold Medal of the University of Bacau.

SHORT CV:

Ángel Garrido Bullón is currently Professor Permanent Doctor of the Department of Fundamental Mathematics, Faculty of Sciences of the UNED.

Degree in Mathematics from the Universidad Complutense de Madrid, for the specialty of Pure Mathematics. Master in Artificial Intelligence. Doctor in the specialty of Mathematical Logic and Fundamentals, with the qualification of Outstanding Cum Laude, with the doctoral

thesis "Philosophy and Mathematics of Vagueness and Uncertainty", with which he obtained the Extraordinary Doctorate Award.

Professor of Mathematics, with previous teaching of ten years in various Institutes, as well as at the University of Manchester and the Polytechnic University of Madrid (two years in each one). Since 1992 he is a full-time professor at UNED.

SOME MATHEMATIC RESEARCH ARTICLES OF PR. ANGEL GARRIDO, IN MANY OF THE MOST RECOGNIZED INTERNATIONAL DATABASES:

For instance, in the AMS (American Mathematical Society) MathSciNet, Mathematical Reviews database:

ISSN 2167-5163 Matches: 32 Show all results Select Page 1 2 3 4 5 6 7 8 9 10 Next Publications results for "Items authored by or related to Garrido, Angel" MR2889946 Indexed Garrido, Angel On generalized fuzzy numbers. *Adv. Model. Optim.* 13 (2011), no. 3, 551-555. 03E72 (26E50 28E10) MR2889926 Indexed Garrido, Angel Classifying fuzzy numbers. *Adv. Model. Optim.* 13 (2011), no. 1, 89-96. 03E72 (26E50 28E10) MR2845294 Reviewed Garrido, Angel Classifying entropy measures. *Symmetry* 3 (2011), no. 3, 487-502. 94A17 (94D05) MR2807009 Reviewed Garrido, Angel Symmetry in complex networks. *Symmetry* 3 (2011), no. 1, 1-15. 05C82 MR2889920 Indexed Garrido, Angel Improving some combinatorial tools. *Adv. Model. Optim.* 12 (2010), no. 3, 411-415. 05C30 (05C20) MR2889912 Indexed Garrido, Angel Asymmetry and complex networks. *Adv. Model. Optim.* 12 (2010), no. 2, 283-290. 68R10 (05C82) MR2889904 Pending Garrido, Angel Some distances as new information measures. *Adv. Model. Optim.* 12 (2010), no. 2, 193-204. 94A17 (03E72 28E10) MR2804859 Reviewed Garrido, Angel Symmetry and asymmetry level measures. *Symmetry* 2 (2010), no. 2, 707-721. (Reviewer: Adrian Ioan Ban) 28E10 (03E72) MR2720379 Indexed Garrido, Angel Observations on a certain comment about zeta functions [MR2720377; MR2505717]. *Adv. Model. Optim.* 12 (2010), no. 3, 323-326. 05C90 (68R05 68R10) MR2720377 Reviewed Shanker, O. Comment on Combinatorial analysis by the Ihara zeta function of graphs [MR2505717]. *Adv. Model. Optim.* 12 (2010), no. 3, 305-308. 05C90 (68R05 68R10) MR2656233 Indexed Garrido, Angel Fuzzy Boolean algebras and Lukasiewicz logic. *Acta Univ. Apulensis Math. Inform.* No. 22 (2010), 101-111. 68T37 (03B52) MR2677489 Indexed Garrido, Angel Analysis of entropy measures. *Sci. Stud. Res. Ser. Math. Inform.* 19 (2009), no. 2, 257-263. 94A17 (94A15) MR2656777 Indexed Garrido, Angel On specificity and entropy measures. *Acta Univ. Apulensis Math. Inform.* No. 20 (2009), 93-97. 94A15 (94A17) MR2554312 Indexed Garrido, Angel Asymmetry level as a fuzzy measure. *Acta Univ. Apulensis Math. Inform.* No. 18 (2009), 11-18. 28E10 (03E72 26E50) MR2515429 Indexed Garrido, Angel Asymptotical behavior of directed graphs. *Adv. Model. Optim.* 11 (2009), no. 4, 395-406. 68R10 (05C20 68T30) MR2515428 Indexed Garrido, Angel Analysis of digraphs. *Adv. Model. Optim.* 11 (2009), no. 4, 377-394. 68R10 (05C10 05C20) MR2515427 Indexed Garrido, Angel Optimizing by graphs. *Adv. Model. Optim.* 11 (2009), no. 4, 367-376. 68R10 (05C10 90C35) MR2505722 Indexed Garrido, Angel Graph properties and invariants, and their associated matrices. *Adv. Model. Optim.* 11 (2009), no. 3, 337-348. 05C50 (68R10) MR2505715 Indexed Garrido, Angel Enumerating graphs. *Adv. Model. Optim.* 11 (2009), no. 3, 227-246. 05C30 (68R05 68R10) MR2505713 Indexed Garrido, Angel Asymptotic

behavior of essential graphs. *Adv. Model. Optim.* 11 (2009), no. 3, 195-210. 68R10 (05C20 05C30 68R05) MR2486729 Indexed Garrido, Angel Measuring asymmetries by Fourier series. *Adv. Model. Optim.* 11 (2009), no. 2, 77-90. 42C99 (03E72 26E50) PDF Clipboard Journal Article MR2430255 Indexed Garrido, Angel Fuzzifying asymmetries. *Adv. Model. Optim.* 10 (2008), no. 2, 221-232. 68T30 (26E50 28E10 68T01) MR2417367 Indexed Garrido, Angel Analysis of asymmetry measures. *Adv. Model. Optim.* 10 (2008), no. 2, 199-211. 00A71 (00A79 20P05 68R10 78A02 93C42) MR2424935 Indexed Garrido, Angel Fusion modeling to analyze the asymmetry as a continuous feature. *Adv. Model. Optim.* 10 (2008), no. 1, 135-146. 03E72 (68R10 68T37) MR2341127 Indexed Garrido, Angel Mathematical approach to vagueness. *Int. Math. Forum* 2 (2007), no. 33-36, 1617-163. 03E72 (93C42 94D05) MR2318971 Indexed Garrido, Angel Additivity and monotonicity in fuzzy measures. *Stud. Cercet. Ştiinţ. Ser. Mat. Univ. Bacău* No. 16, suppl. (2006), 445-457. 28E10 (03E72) MR2316433 Indexed Garrido, A. Primitive recursion and μ -recursivity. *JNAIAM J. Numer. Anal. Ind. Appl. Math.* 1 (2006), no. 3, 273-280. 03D20 M.

A SHORT CURRICULUM VITAE also must be this:

Chairman of Mathematics at the University of Manchester, at some different Institutes, and currently Permanent Professor at the Faculty of Sciences, from UNED, Spanish university, Madrid.

Editor-in Chief of AXIOMS journal (Mathematical Logic and Mathematical Physics, edited by MDPI, Basel, Switzerland).

Editor of many journals, the SYMMETRY, BRAIN, EDUCATIONSCIENCES, ACTA UNIVERSITATIS , etc.

267 published papers and 12 books until now.

Gold Medal of the Faculty of Sciences and Computation, of the Vasile Alecsandri University of Bacau.

First Prize to the best presentation of the ICM 2006 (International Conference of Mathematicians, Madrid).

PhD with Summa Cum Laude.

First Prize of Doctorate.

In the internationally recognized German database, the Zentralblatt für Mathematik, also appear 58 of his articles.

And seven other of his works, in dblp, which is a fundamental basis for the Bibliography in Computational Sciences, administered by the Trier Universität (or Trier, in Germany).

Also, in ResearchGate with an RG Score of 27.82 (thus placing it at a percentile above 86% of the set of Researchers), with more than 2,000 'full publication views' and 74 appointments so far, etc.

He is the author (or co-author) of 17 books, published in prestigious editorials, as may be the Birkhäuser-Springer Verlag (Basel, Berlin, New York), or Wiley-Blackwell, etc.

Among his most recent works, let us mention some of them:

- LOGICS OF OUR TIME. Editorial Dykinson, 2014.
- APPLIED LOGIC. TRANSFORMATION AND UNCERTAINTY. Editorial Dykinson, 2014.
- MATHEMATICAL LOGIC AND ARTIFICIAL INTELLIGENCE. Editorial Dykinson, 2015.
- DISPUTES OF THOUGHT. Editorial Dykinson, 2016.
- PHILOSOPHY AND COMPUTATION. Editorial Dykinson, 2016.
- LEIBNIZ AND THE NEW LOGICS. Editorial Comares, Granada, 2017.
- RETHINKING HEIDEGGER. SCIENCE AND TECHNOLOGY IN MARTIN HEIDEGGER THROUGH JACQUES DERRIDA. Editorial Dykinson, 2017.

Participates as a member of five International Research Projects,

Two of them on Philosophy, and two others on Computational Mathematics and one on Robotics. These projects are:

- FFI 2011 - 29623. MICINN - UNED. "The role of disputes in the production of theoretical practices and the strengthening of civil society", whose I. P. was the professor Quintín Racionero, and after his death, Prof. Cristina de Peretti led it. Participating as researcher. In the controversies on Non-Classic Logics, especially the Fuzzy Logic, And the Lvov-Warsaw School of Mathematicians and Logicians, with their connections.
- EU project and the Romanian Research Ministry on Intelligence Computacional, directing personally the group of "Very Hard Problems In AI ", whose I. P. is Prof. Barna-Lászlo Iántovics, from the Universitatea Petru Major, din Targu Mures (Marosvásárhely), Transylvania.
- International Project "Systematic study of Heideggerian readings through Jacques Derrida. Confluences and Divergences ". Being his I. P. Prof. Cristina de Peretti, great specialist in Derrida. Participating, together with the Prof. Piedad Yuste, in the analysis of Science and Technology in Heidegger according to the vision of Jacques Derrida.
- SIVAP. Intelligent System based on Machine Learning and Computer Vision For the Optimization of the Manufacturing Process of Porcelain. Romanian Research Ministry. BRIDGE GRANT - KNOWLEDGE TRANSFER TO AN ECONOMIC AGENT. EU FIS CDI PN - III - P2 - 2.1 - BG -

2016 - 0333. I.P. : Prof. Manuella Kadar, from the University of Alba Iulia. Participating as a specialist in "Fuzzy Systems".