

RESEARCH CV

RAMON JANSANA

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PUBLICATIONS

Papers in journals, book chapters and refereed conference proceedings.

1. JANSANA, R., QUESADA, D. *Nuevas tendencias en la teoría de modelos de los lenguajes naturales*, Teorema, XV 1-2, (1985), pp. 185-211.
2. JANSANA, R. *On the mathematical content of the theory of classes KM*, Zeitschrift für Mathematische Logik und Grundlagen der Mathematik, 35 (1989), pp. 339-412.
3. FONT, J.M., JANSANA, R. *On the sentential logics associated with strongly nice and semi-nice general logics*, Bulletin of the IGPL, 2 (1994), pp. 55-76.
4. JANSANA, R. *Some logics related to G.H. von Wright's logic of place*, Notre Dame Journal of Formal Logic, 35 (1994), pp. 88-98.
5. FONT, J.M., JANSANA, R. *Full Models for Sentential Logics*, Bulletin of the Section of Logic, 25 (1995), pp. 123-131.
6. JANSANA, R. *Abstract Modal Logics*, Studia Logica, 55 (1995), pp. 273-299.
7. DELLUNDE, P., JANSANA, R. *Some Characterization Theorems for Infinitary Universal Horn Logic without equality*, The Journal of Symbolic Logic, 61 (1996), pp. 1242-1260.
8. CASANOVAS, E., DELLUNDE, P., JANSANA, R. *On Elementary Equivalence in Equality-free Logic*, Notre Dame Journal of Formal Logic, 37, (1996), pp. 506-522.
9. CELANI, S., JANSANA, R. *A New Semantics for Positive Modal Logic*, Notre Dame Journal of Formal Logic, 38, (1998), pp. 1-18.
10. ELGUETA, R., JANSANA, R. *Definability of Leibniz equality*, Studia Logica, 63, (1999) pp. 223-243.
11. JANSANA, R. *Priestley Duality, a Sahlqvist Theorem and a Goldblatt-Thomason theorem for Positive Modal Logic*, in collaboration with S. Celani, The Logic Journal of the IGPL, 7, (1999), pp. 683-715.
12. CZELAKOWSKI, J., JANSANA, R. *Weakly algebraizable logics*, The Journal of Symbolic Logic, 65, (2000) pp. 641-668.
13. FONT, J.M., JANSANA, R. AND PIGOZZI, D. *Fully Adequate Gentzen systems and the Deduction Theorem*, Reports on Mathematical Logic, 35 (2001), pp. 115-165.
14. FONT, J.M., JANSANA, R., *Leibniz filters and the strong version of a protoalgebraic logic*, Archive for Mathematical Logic, 40 (2001), pp. 437-465.

15. JANSANA, R. *Full Models for Positive Modal Logic*, Mathematical Logic Quarterly, 48 (2002), pp. 427-445.
16. FONT, J.M., JANSANA, R. AND PIGOZZI, D. *A Survey of Abstract Algebraic Logic*, Studia Logica, 74, 1-2 (2003), pp. 13-97.
17. JANSANA, R. *Leibniz filters revisited*, Studia Logica, 75 (2003), pp. 305-317.
18. CELANI, S., JANSANA, R. *A closer look at some subintuitionistic logics*, Notre Dame Journal of Formal Logic, 42 (2001), pp. 225-255, printed (2003).
19. JANSANA, R. *Selfextensional logics in Abstract Algebraic Logic: A brief survey*, in Béziau, J-Y., Costa Leite, A., Facchini, A. ed. ASPECTS OF UNIVERSAL LOGIC, Travaux de Logique 17, Université de Neuchâtel, 2004.
20. CELANI, S., JANSANA, R. *Bounded distributive lattices with strict implication*, Mathematical Logic Quarterly, 51 (2005), pp. 219-246.
21. JANSANA, R. *Selfextensional Logics with implication*, in Béziau, J-Y., ed., Universal Logic, Birkhäuser, 2005.
22. JANSANA, R., PALMIGAINO, A. *Referential and algebraic semantics: duality and some applications*, Reports on Mathematical Logic, 41 (2006), pp. 63-93.
23. JANSANA, R. *Willem's Blok contribution to abstract algebraic logic*, Studia Logica, 83 (2006), pp. 31-48.
24. FONT, J.M., JANSANA, R. AND PIGOZZI, D. *On the closure properties of the class of full g-models of a deductive system*, Studia Logica, 83 (2006), pp. 215-278.
25. JANSANA, R. *Selfextensional logics with a conjunction*, Studia Logica, 84 (2006), pp. 63-104.
26. FONT, J.M., JANSANA, R. AND PIGOZZI, D. *Update to A Survey of Abstract Algebraic Logic*, Studia Logica, 91 (2009) pp. 125-130.
27. JANSANA, R. *Consequence relations and algebraic logic*, Stanford Encyclopedia of Philosophy, 2006, 35 pages. Extensively revised version 2010.
28. GEHRKE, M., JANSANA, R., PALMIGIANO, A. *Canonical extensions for congruential logics with the deduction theorem*, Annals of Pure and Applied Logic, 161 (2010), pp. 502-1519.
29. CASTRO, J., CELANI, S., JANSANA, R. *Distributive lattices with a generalized implication: topological duality*, Order, 28 (2011), pp. 227-249. doi: 10.1007/s11083-010-9168-y.
30. BEZHANISHVILI, G., JANSANA, R. *Generalized Priestley quasi-orders*, Order, 28 (2011), pp. 201-220. doi: 10.1007/s11083-010-9166-0.
31. BEZHANISHVILI, G., JANSANA, R. *Priestley style duality for distributive meet-semilattices*, Studia Logica, Special Issue on Algebras for non-classical logics, edited by M. Abad, 98 (2011) pp. 83-123. doi: 10.1007/s11225-011-9323-5.
32. BOU, F., JANSANA, R., RIVIECCIO, U. *Varieties of Interlaced Bilattices*, Algebra Universalis 66 (2011) pp. 115-141. doi: 10.1007/s00012-011-0151-2
33. FONT, J.M., JANSANA, R. *Leibniz-linked pairs of deductive systems*, Studia Logica, 99 (2011) pp. 171-202. doi: 10.1007/s11225-011-9359-6.
34. JANSANA, R., RIVIECCIO, U. *Residuated bilattices*, Soft Computing, 6 (2012) pp. 493-504. doi: 10.1007/s00500-011-0752-x.
35. CELANI, S., JANSANA, R. *A Note on the Model theory for Positive Modal Logic*, Fundamenta Informaticae 114, (2012), pp. 31-54. doi: 10.3233/FI-2011-616
36. JANSANA, R. *Bloom, Brown and Suszko's Work on Abstract Logics*, in Universal Logic: An Anthology. From Paul Hertz to Dov Gabbay. Studies in Universal Logic. Springer, Basel 2012.
37. CELANI, S., JANSANA, R. *On the free implicative meet-semilattice extension of a Hilbert algebra*, Mathematical Logic Quarterly 58 (2012) pp. 188-207.

38. JANSANA, R. *Algebraizable logics with a strong conjunction and their semi-lattice based companions*. Archive for Mathematical Logic 51 (2012) pp. 831-861. doi: 10.1007/s00153-012-0301-z.
39. GEHRKE, M., JANSANA, R., PALMIGIANO, A. Δ_1 -completions of a poset, Order 30 (2013) pp. 39-64. doi: 10.1007/s11083-011-9226-0.
40. BEZHANISHVILI, G., JANSANA, R. *Esakia style duality for implicative meet-semilattices*, Applied Categorical Structures 21-2 (2013), pp. 181-208. doi: 10.1007/s10485-011-9265-0.
41. JANSANA, R., RIVIECCIO, U. *Priestley duality for N_4 -lattices*. In Javier Montero and Gabriella Pasi and Davide Ciucci (eds.), Proceedings of the 8th conference of the European Society for Fuzzy Logic and Technology, EUSFLAT-13, Milano, Italy, September 11-13, 2013. Pub. Atlantis Press, 2013 (ISBN: 978-90786-77-78-9). <http://www.atlantis-press.com/php/pub.php?publication=eusflat-13>.
42. JANSANA, R., RIVIECCIO, U. *Dualities for modal N_4 -lattices*, Logic Journal of the IGPL (2014), 22 (4), pp. 608–637. doi: 10.1093/jigpal/jzu002.
43. CELANI, S., JANSANA, R. *Esakia duality and its extensions*. In: Leo Esakia on Modal and Intuitionistic Logics, ed. by Guram Bezhanishvili. Springer, Dordrecht 2014, pp. 63–99.
44. ALBUQUERQUE, H., FONT, J.M., JANSANA, R. *Compatibility operators in abstract algebraic logic*, The Journal of Symbolic Logic 81-02 (2016), pp. 417-462.
45. JANSANA, R. *On the deductive system of the order of an equationally orderable quasivariety*. Studia Logica 104-3 (2016), pp 547-566. doi: 10.1007/s11225-016-9650-7
46. GONZÁLEZ, L., JANSANA, R. *A topological duality for posets*. Algebra Universalis 76(4) (2016), 455-478. doi: 10.1007/s00012-016-0389-9
47. CELANI, S., JANSANA, R. *A Note on Hilbert Algebras and their Related Generalized Esakia Spaces*. Order 33 (2016), 429-458. doi: 10.1007/s11083-015-9378-4
48. JANSANA, R. *Algebraic Propositional Logic*, Stanford Encyclopedia of Philosophy, 2016, 73 pages. Extensive revision of the former entry “Consequence relations and algebraic logic”.
49. JUNG, A., JANSANA, R., RIVIECCIO, U. *Four valued modal logic: Kripke semantics and duality*. Journal of Logic and Computation 27 (2017), 155–199. First published online 15 June 2015. DOI 10.1093/logcom/exv038.
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51. ALBUQUERQUE, H., FONT, J.M., JANSANA, R. *The strong version of a sentential logic*, Studia Logica 105 (2017), 703–760. doi: 10.1007/s11225-017-9709-0.
52. GONZÁLEZ, L., JANSANA, R. *Spectral-style duality for distributive posets*, Order, 35(2) (2018), 321-347. DOI 10.1007/s11083-017-9435-2
53. ALBUQUERQUE, H., FONT, J.M., JANSANA, R., MORASCHINI, T. *Assertional logics, truth-equational logics, and the hierarchies of abstract algebraic logic*. In: Don Pigozzi on Abstract Algebraic Logic, Universal Algebra, and Computer Science, edited by Janusz Czelakowski. In the collection “Outstanding Contributions to Logic”, Springer 2018.
54. JANSANA, R., SAN MARTÍN, H.J. *On Kalman’s functor for bounded hemiimplicative semilattices and hemiimplicative lattices*. The Logic Journal of the IGPL, 26 (2018), 47–82. doi:10.1093/jigpal/jzx052

55. JANSANA, R., SAN MARTÍN, H.J. *On principal congruences in distributive lattices with a commutative monoidal operation and an implication*. *Studia Logica*, 107 (2019) pp 351-374. DOI 10.1007/s11225-018-9796-6
56. JANSANA, R., SAN MARTÍN, H.J. *On the free frontal implicative semilattice extension of a frontal Hilbert algebra*. *Soft Computing* 23 (2019) pp. , First online 25 April 2019.
57. JANSANA, R., MORASCHINI, T. *The poset of all logics III: Finitely presentable logics*, *Studia Logica* (2020), published online on 31 August 2020. DOI: 10.1007/s11225-020-09916-z
58. JANSANA, R., RIVIECCIO, U., NASCIMENTO, T. *Two Dualities for Weakly Pseudo-complemented quasi-Kleene Algebras*, in: M.-J. Lesot et al. (Eds.): IPMU 2020, CCIS 1239, pp. 634–653, 2020.
59. CELANI, S., JANSANA, R. *Bounded distributive lattices with two subordinations*, in: *Mathematics, Logic, and Their Philosophies: Essays in Honour of Mohammad Ardeshtir*, edited by Shahid Rahman, Mohammad Saleh Zarepour and Mojtaba Mojtahedi. Published in the series “Logic, Epistemology and Unity of Science” by Springer. To appear in 2021.
60. JANSANA, R., RIVIECCIO, U. *Quasi-Nelson algebras and fragments*, *Mathematical Structures in Computer Science*. To appear.

Books.

1. Una introducción a la lógica modal, Tecnos, Madrid 1990.
2. A General Algebraic Semantics for Sentential Logics, with J.M. Font, Springer, col. Lecture Notes in Logic 7, Berlin 1996.
3. Elementos de Lógica formal, with C. Badesa and I. Jané, Editorial Ariel, Barcelona 1998 (third printing March 2003).
4. Elementos de Lógica formal, second revised edition, with C. Badesa and I. Jané, Editorial Ariel, Barcelona 2008.
5. A General Algebraic Semantics for Sentential Logics, second revised edition, with J.M. Font, Association for Symbolic Logic, Lecture Notes in Logic 7, electronic version, 2009. <http://projecteuclid.org/euclid.lnl/1235416965>.
6. A General Algebraic Semantics for Sentential Logics, ssecond revised edition, with J.M. Font, Association for Symbolic Logic, Lecture Notes in Logic 7. Cambridge University Press, Cambridge, 2017. ISBN 9781107167971.

Preprints of interest.

1. *Duality for distributive and implicative semi-lattices*, with G. Bezhanishvili. September 2008. 87 pp. Available at: <http://www.ub.edu/grlnc/docs/BeJa08-m.pdf>
2. *Priestley style duality for filter-distributive congruential logics*, in collaboration with María Esteban. Available at: archiv

IVITED ADRESSES IN CONFERENCES

1. IV Congrés Català de Lògica Matemàtica, Barcelona 1985: *Demostrabilitat, àlgebres diagonalitzables i lògica modal*.
2. VIII Congreso de Lenguajes Naturales y Lenguajes Formales (Girona, 21-25 September 1992): *Lógica Modal Proposicional*.
3. Conference Zastosowania Logiki w Filozofii i w Podstawach Matematyki (Karpacz, Poland, April 20, 1996): *On Full Models*.
4. Third Barcelona Logic Meeting, Bellaterra (Barcelona), February 1997: *Full Models and Gentzen calculi*.

5. Workshop on Abstract Algebraic Logic, Bellaterra, CRM, July 1- 5, 1997: *On strong versions of protoalgebraic logics*.
6. VIII Symposium on Order in Algebra and Logic with Applications. Barcelona, 26-30 January 1998: *Some results in Positive Modal Logic*.
7. Primeras Jornadas sobre Lógica y Lenguaje del Instituto de Lógica, Lenguaje e Información, Universidad de Sevilla, Sevilla, 29, 30 November and 1 December 2000: *Subintuitionistic logics*.
8. Workshop Barcelona-Firenze: Logiche non classiche e teoria della dimostrazione. Florence (Italy), 14 February 2003: *Some research topics in abstract algebraic logic*.
9. International Conference on algebraic and topological methods in non-classical logics. Tbilisi, Georgia, 7 - 11 July 2003: *Selfextensional logics*.
10. International Workshop on Universal Logic. Neuchatel (Switzerland), 6-8 October 2003: *Abstract logic, semantics and the algebraization of logic I*.
11. International Workshop on Universal Logic. Neuchatel, Switzerland, 6-8 October 2003: *Abstract logic, semantics and the algebraization of logic II*.
12. XI Italo-Spanish Meeting of Analytic Philosophy: Truth. Logic, Subjectivity. Bologna (Italy), 24-25 January 2005: *Comment on Giovanna Corsi's talk*
13. First World Congress on Universal Logic, Monrteux (Switzerland), March-April 2005: *Selfextensional logics and algebraizable logics*.
14. Trends in Logic III, International Conference in memoriam A. Mostowski, H. Rasiowa and C. Rauszer. Warsaw (Poland), September 23, Ruciane-Nida September (Poland) 24-25, 2005: *Selfextensional Logics with Conjunction*.
15. Order, algebra and logics, Nashville (EEUU), 12-16 June 2007: *An abstract algebraic logic view on canonical extensions*
16. First Sardinian-Catalan Workshop on Algebraic and Fuzzy Logics, Cagliari (Italy), 5-6 October 2007: *Orderable quasivarieties and Gentzen calculi*.
17. International Workshop on Topological Methods in Logic. Tbilisi (Georgia), June 3-5, 2008: *Duality theory for distributive and implicative semilattices*.
18. UNILog'10, Lisbon (Portugal), April 22-25, 2010: *Equationally orderable quasivarieties and sequent calculi*.
19. International Workshop on Topological Methods in Logic, II. Tbilisi (Georgia), June 8-10, 2010: *A topological duality for Hilbert algebras*.
20. 1st Joint Conference of the Belgian, Royal Spanish and Luxembourg Mathematical Societies, Liège (Belgium), June 6-8, 2012. Mathematical Logic Session: *Priestley duality for implicative semilattices*.
21. Research Workshop on Duality Theory in Algebra, Logic and Computer Science, 15-17 August, 2012. Mathematical Institute, Oxford: *Topological Duality for N_4 -lattices and N_4 -lattices with Modal Operators*.
22. International Workshop on Algebraic Logic in Computer Science, as part of the 19th International Conference on Logic for Programming, Artificial Intelligence and Reasoning (LPAR-19) Stia, Stellenbosch University (South Africa), 14-19 December, 2013: *On deductive systems associated with equationally orderable quasivarieties*.
23. International Workshop on Topological Methods in Logic, IV. Tbilisi (Georgia), June 23-27, 2014: *A topological duality for filter-distributive congruential logics*.
24. 3rd. MATOMUVI Meeting. Academia Nacional de Ciencias Exactas, Físicas y Naturales (ANCEFN). Buenos Aires (Argentina), 24-27 February 2015. *A topological duality for Hilbert algebras based on the generalized Esakia duality for implicative semilattices*.

25. Congreso “Dr. Antonio Monteiro”, Universidad Nacional del Sur (Bahía Blanca), 31 May, 1-2 June 2017. Plenary lecture. Presented in my name by S. Celani, due to illness.
26. Workshop on Geometry on Non-Classical Logics, University of Salerno (Italy), September 5-8 2017. Invited lecture. *Relational semantics for monotone logics and their strong versions.*

FINANCED RESEARCH PROJECTS

1. Lògica Algebraica
Secretaría de Estado de Universidades e Investigación. Programa Sectorial de Promoción General del Conocimiento. Project number: PB90-0465-C02-01. Amount: 4.800.000 pts. Years: 1991-1994. Coordinating researcher: J.M. Font Llovet.
2. Lògica Algebraica.
Secretaría de Estado de Universidades e Investigación. Programa Sectorial de Promoción General del Conocimiento. Project number: PB94-0920. Amount: 4.500.000 pts. Years: 1995-1998. Coordinating researcher: V. Verdú i Solans.
3. Lògica Algebraica.
Direcció General de Recerca, Generalitat de Catalunya. Ajuts de Suport als Grups de Recerca. Project number: 1995SGR-00046. Amount: 2.360.000 pts. Years: 1996. Coordinating researcher: J.M. Font i Llovet.
4. Lògica Algebraica.
Direcció General de Recerca, Generalitat de Catalunya. Ajuts de Suport als Grups de Recerca. Project number: 1996SGR-00052. Amount: 2.600.000 pts. Years: 1997-1998. Coordinating researcher: J.M. Font i Llovet.
5. Lògica Algebraica.
Direcció General de Recerca, Generalitat de Catalunya. Ajuts de Suport als Grups de Recerca. Project number: 1998SGR-00018. Amount: 1.600.000 pts. Years: 1999-2000. Coordinating researcher: J.M. Font i Llovet.
6. Lògica Algebraica.
Direcció General de Recerca, Generalitat de Catalunya. Ajuts de Suport als Grups de Recerca. Project number: 2000SGR-0007. Amount: 2.200.000 pts. Years: 2001. Coordinating researcher: J.M. Font i Llovet.
7. Lògica algebraica y lógicas multivaloradas.
Dirección General de Enseñanza Superior e Investigación Científica. Programa Sectorial de Promoción General del Conocimiento. Project number: PB97-0888. Amount: 2.750.000 pts. Years: 1998-2001. Coordinating researcher: V. Verdú i Solans.
8. Lògica Algebraica
Direcció General de Recerca, Generalitat de Catalunya. Ajuts de Suport als Grups de Recerca Consolidats. Title: Lògica Algebraica. Project number: 2001SGR-00017. Amount: 36.060,72 euros. Years: 2002-2005. Coordinating researcher: J.M. Font i Llovet.
9. Lògica algebraica y lógicas multivaloradas.
Dirección General de Enseñanza Superior e Investigación Científica. Programa Sectorial de Promoción General del Conocimiento. Project number: BFM2001-3329. Amount: 41.034,10 euros. Years: 2002-2004. Coordinating researcher: Antoni Torrens Torrell.
10. Lògica algebraica y lógicas no clásicas.
Dirección General de Enseñanza Superior e Investigación Científica. Programa

- Sectorial de Promoción General del Conocimiento. Project number: MTM2004-03101. Years: 2005-2008. Coordinating researcher: Josep Maria Font.
11. Grup de recerca en lògiques no clàssiques.
AGAUR, Generalitat de Catalunya. Pla de recerca i innovació de Catalunya 2005-08. Number: SGR2005-00083. Amount: 37.600 euros. Years: 2005-08. Coordinating researcher: Ramon Jansana.
 12. Lógica Algebraica y lógicas no clásicas.
Subdirección general de proyectos de investigación. Ministerio de Ciencia e Innovación. Project number: MTM2008-01139. Amount: 33.700 euros. Years: 2008-2010. Coordinating researcher: Antoni Torrens Torrell.
 13. Grup de recerca en lògiques no clàssiques.
AGAUR, Generalitat de Catalunya. Pla de recerca i innovació de Catalunya 2009-13. Number: 2009SGR 1433. Amount: 37.600 euros. Years: 2010-13. Coordinating researcher: Ramon Jansana.
 14. Lógica Algebraica y Lógicas No Clásicas.
Spanish Ministry of Science and Innovation. Project number: MTM2011-25747. Amount: 72.237 euros. Years: 2012-2014. Coordinating researcher: Joan Gispert.
 15. MaToMUVI. Mathematical Tools for the Management of Uncertain and Vague Information.
Call (part) identifier FP7-PEOPLE-2009-IRSES. Funding scheme Marie Curie Actions-International Research Staff Exchange Scheme (IRSES).
 16. Grup de recerca en lògiques no clàssiques
Institution: AGAUR, Generalitat de Catalunya. Program: Pla de recerca i innovació de Catalunya. Number: 2014 SGR 788. Amount: 21.000 euros. Years: 2014-16. Coordinating researcher: Ramon Jansana.
 17. SYSMICS. Syntax Meets Semantics: Methods, Interactions, and Connections in Substructural logics.
Call (part) identifier H2020-MSCA-RISE-2015-689176. Funding scheme Marie Skłodowska-Curie Research and Innovation Staff Exchange (RISE). Horizon 2020 European Commission program. Amount for University of Barcelona: 35.209 euros. Years: March 2016 to March 2019. Coordinating researcher at the University of Barcelona: Ramon Jansana.
 18. Lógica Algebraica y Lógicas No Clásicas.
Institution: Spanish “Ministerio de Economía y Competitividad”. Project number: MTM2016-74892-P Amount: 26.237 euros. Years: 2017-2019. Coordinating researcher: Ramon Jansana.
 19. Grup de recerca en lògiques no clàssiques.
Institution: AGAUR, Generalitat de Catalunya. Program: Pla de recerca i innovació de Catalunya. Number: 2017 SGR 95. Amount: 20.592 euros. Years: 2017-21. Coordinating researcher: Ramon Jansana.

PhD. STUDENTS

1. SERGIO ARTURO CELANI
Lógicas modales distributivas y de De Morgan. Facultat de Matemàtiques. Universitat de Barcelona. Graduation: 1995. Qualification: Excellent. Cum laude, by unanimity. Current position: Full professor at Universidad Nacional del Centro de la Provincia de Buenos Aires, in Tandil (Argentina), and researcher of the CONICET, Argentina.

2. PILAR DELLUNDE I CLAVÉ
Contributions to the Model Theory of Equality-free Logic. Facultat de Filosofia. Universitat de Barcelona, Graduation: 1996. Qualification: Excellent. Cum laude, by unanimity. Current position: Full professor, Facultat de Filosofia, Universitat Autònoma de Barcelona.
3. JORGE CASTRO
Estructuras casi-modales e implicativas generalizadas. Facultat de Matemàtiques. Universitat de Barcelona. Graduation: 2004. Qualification: Excellent. Cum laude, by unanimity. Current Position: Part time lecturer, Universidad de San Juan, Argentina.
4. FÉLIX BOU MOLINER
Strict-weak languages. An analysis of strict implication. Facultat de Matemàtiques. Universitat de Barcelona. Graduation: 2004. Qualification: Excellent. Cum laude, by unanimity. Current Position: Lecturer in logic at the Universitat de Valencia. Previously pos-doc researcher at the IIIA of the Spanish CSIC.
5. ALESSANDRA PALMIGIANO
A selfextensional journey. Facultat de Matemàtiques. Universitat de Barcelona. Graduation: 2005. Qualification: Excellent. Cum laude, by unanimity. Current Position: Full professor at the
6. UMBERTO RIVIECCIO
An Algebraic Study of Bilattice-based Logics Faculty of Philosophy. University of Genova (Italy) Graduation: 12 March 2010 Qualification: Passed (the only grade in Italy) Current Position: Since July 2015 permanent position at the Universidade Federal do Rio Grande do Norte, Natal (Brasil) Previously, post-doctoral position at the University of Delft. Previously Marie Curie researcher at the University of Birmingham, from 25 October 2011 to 30 September 2013.
7. MARÍA ESTEBAN
Duality Theory and Abstract Algebraic Logic. Co-supervision with Sergio Celani Facultat de Filosofia. Universitat de Barcelona Graduation: 4 November 2013 Qualification: Excellent. Cum laude by unanimity. Current Position: Permanent High-School teaching position in Mathematics.
8. LUCIANO GONZÁLEZ
Topological dualities and completions for (distributive) partially ordered sets. Facultat de Filosofia. Universitat de Barcelona, Graduation: 17 September 2015 Qualification: Excellent. Cum Laude by unanimity. Current Position: Lecturer at the Mathematics Department of the Universidad Nacional de la Pampa (Argentina)
9. HUGO CARDOSO ALBUQUERQUE
Operators and strong versions of sentential logics in Abstract Algebraic Logic. Co-supervision with Josep Maria Font. Facultat de Filosofia. Universitat de Barcelona Graduation: 16 March 2016 Qualification: Excellent. Cum laude, by unanimity. Current Position: Industry.
10. TOMMASO MORASCHINI
Investigations into the role of translations in abstract algebraic logic. Co-supervision with Josep Maria Font. Facultat de Filosofia. Universitat de Barcelona. Graduation: 8 June 2016. Qualification: Excellent. Cum laude, by unanimity. Premi extraordinari. Current position: Researcher Beatriz Galindo. Departament de Filosofia. Universitat de Barcelona