

LOGOS

Research Group in Analytic Philosophy

**Report on 01/2014 – 06/2017
and description of work for 07/2017 – 12/2019**

1. Research activities and outcomes

Research projects and their impact

In the period 2014-2016, members of LOGOS have secured funding for 14 research projects and project contracts, including 1 FP7 Marie Curie Individual Grant. Of these, 13 are still running until the end of 2017, 2018, 2019 or 2020 respectively, including 1 Ramon y Cajal research grant and 1 individual research grant as part of the Spanish Ministry of Economy's National Programme for Research Aimed at the Challenges of Society. These 14 research projects and project grants amount to a total volume of € 4.435.565 of competitive research funds. In addition, 9 research projects and project grants, for which funding was secured before 2014, were in the process of being executed during the period covered by this report, including the Consolider-Ingenio PERSP and 1 FP7 Marie Curie Individual Grant, yielding a total of € 2.599.731 of competitive research funds. So, in the period covered by this report, members of the LOGOS group managed research funds of more than € 7.000.000 altogether. Of these 23 projects, 8 projects came with an associated FPI scholarship, 1 project has offered 14 3-year predoctoral Marie Skłodowska-Curie Early Stage Researcher fellowships, and 1 project has offered 10 predoctoral and 8 postdoctoral fellowships throughout the course of its 5-year lifetime.

For further information, please consult <http://www.ub.edu/persp/>, <http://www.ub.edu/diaphora/>, http://www.ub.edu/grc_logos/projects.php and the archive linked there, as well as the individual CVs to be found on http://www.ub.edu/grc_logos/members.php.

Of the listed projects, 1 project in particular deserves special mention, since it provides a good example of the group's professional impact at an international level, its commitment to collaborative research, advanced research training, and the successful implementation of transfer-of-knowledge policies:

After its successful bids for a Consolider-Ingenio grant (<http://www.ub.edu/persp/>) and an FP7 Marie Curie Initial Training Network (<http://www.ub.edu/petaf/>) in the context of the respective 2009 calls, the LOGOS group was once again successful in securing funding for a major grant for collaborative research and research training. Thus, in 2015, the Universitat de Barcelona signed a grant agreement with the European Commission for the 4-year Horizon 2020 European Training Network DIAPHORA (H2020-MSCA-ITN-2015-675415), involving as further beneficiaries the Universities of Edinburgh, Stirling, Stockholm and Neuchâtel, as well as the Ludwig-Maximilians-Universität München and the École Normale Supérieure (Paris) and the following partner organisations: the NGOs *Search for Common Ground* (Brussels) and *Ideaborn s.l.* (Barcelona), the International Catalan Institute for Peace (Barcelona), the United Nations University Institute on Globalization, Culture and Mobility (Barcelona) and the Academia Europaea Barcelona Knowledge Hub. DIAPHORA serves as a European research and training platform for collaborative research on the nature of philosophical problems, their resilience and the sources of persistent divergence of expert opinion about them, and their relation to conflicts in the practical sphere. The application for DIAPHORA was conceived and elaborated by a LOGOS member who during the network's lifetime, from 2016 until 2019, acts

Organization of research and research training events

LOGOS organized and hosted a total of 29 international workshops and conferences, open to the public and designed to do double-duty as opportunities to share and probe research results among experts and as advanced research training opportunities for graduate student audiences. These events included 2 editions of the group's signature conference, the widely known 'Barcelona Workshop' (BW) that is being held every other year and on each occasion addresses a different set of topics in theoretical philosophy, 1 Consolider-Ingenio Final Conference, 1 edition of the postgraduate workshop 'Taller d' Investigació en Filosofia' (TIF), 8 workshops/conferences on issues in the philosophy of science, 7 workshops on issues in the philosophy of language, 4 workshops on issues in the philosophy of mind, and 2 workshops each in the areas of epistemology, metaphysics and gender, race and sexuality. In addition, LOGOS members were involved in the conception, organisation and execution of 5 more research and research training events, including the 8th Conference of the Spanish Society for Logic, Methodology and Philosophy of Science, held in Barcelona, 1 graduate conference, held in Fribourg (Switzerland), 2 NOMOS Network Meetings held in Valencia and in Barcelona, respectively, and the 1st DIAPHORA Workshop on Logic and Paradox, held in Munich.

There are another 10 events scheduled for 2017 that are either organised and hosted, or co-organised, by the LOGOS group, including 1 international conference on epistemic rationality (<http://www.ub.edu/epistemic-rationality/>), 1 DIAPHORA Midterm Conference and 2 DIAPHORA Workshops (<http://www.ub.edu/diaphora/events/>), 3 workshops on issues in the philosophy of mind, and 1 workshop each in the areas of metaphysics, epistemology and the philosophy of language. (For further information, please consult http://www.ub.edu/grc_logos/conferences.php and the archive linked there.)

Publications, invited talks and conference presentations

In the period 2014-2016 alone, and counting the contributions of new members only from the year they joined the group, LOGOS members at postdoctoral level have published 87 articles in peer-reviewed scientific journals of international repute, with another 12 accepted for publication and with a total of 71 in Q1-rated journals, 50 book chapters, with another 14 forthcoming, 7 monographs or edited or co-edited volumes with internationally acclaimed publishing houses, with another 7 under contract, 10 reviews or encyclopedia entries, with another 5 accepted for publication, and 2 textbooks for higher education. For publications by former or current PhD students, please see section 2 below.

From 2014 until 2016, LOGOS members at postdoctoral level have given more than 220 invited talks, of which 50 as keynote speakers, and more than 100 conference presentations in the context of international conferences, symposia, workshops and colloquia, in Spain and abroad, excluding comments and poster presentations. Venues included the Universities of Harvard, Berkeley, Cambridge, British Columbia, Western Ontario, Warsaw, Lodz, Uppsala, Seoul, Regensburg, Dresden, Munich, St Andrews, the University College London, the London School of Economics, the University College Dublin, and the Helsinki Collegium for Advanced

Studies. All these occasions provided LOGOS members with the opportunity to disseminate their research results and put them to the test in front of expert audiences and the interested public.

For further information, please consult the individual senior members' CVs available on their personal pages at http://www.ub.edu/grc_logos/members.php.

Visitors and research stays abroad

Regularly, LOGOS hosts international visitors, both at postdoctoral and predoctoral level, whose interactions with members of the group provide further transfer-of-knowledge opportunities in both directions, invigorates the group's research life, and lays the ground for future collaborations with other departments and research centres. In the period 2014-2016, LOGOS received 23 senior visitors, including P Pagin and K Glüer-Pagin (both Stockholm), M Gómez-Torrente (UNAM), J Moore (Amherst), T Dogget (Vermont), C McHugh (Southampton), R von Riel (Essen), Gregory Bochner (Jean Nicod Paris), C Borgoni (Graz) and M Hoeltje (Duisburg-Essen), as well as 21 visitors at predoctoral level from other institutions, including the Universities of Milan, Venice, Padova, Genoa, Modena, Fribourg, Buenos Aires, Glasgow, British Columbia, Sheffield, Exeter, Tehran, the Ruhr-Universität Bochum, UNAM and the Universidad Nacional de Colombia. In 2017, LOGOS has already committed to hosting 2 further postdoctoral and 4 predoctoral visitors.

In the period covered by this report, members of LOGOS have spent research stays at academic institutions and centres of excellence abroad, including the Universities of Antwerp, Hamburg, Edinburgh, Lisbon and Costa Rica, the University of Western Ontario, the Munich Centre for Mathematical Philosophy, the Institut Jean Nicod (Paris) and the Instituto de Investigaciones Filosóficas (UNAM).

For further information, please consult the individual members' CVs available on their personal pages at http://www.ub.edu/grc_logos/members.php.

2. Research Training

Local Master and PhD programmes

LOGOS members are deeply involved in 2 AQU-accredited graduate programmes that have both received the distinction of *International Masters Programme* by AGAUR: the interdisciplinary and interuniversitarian programme *Ciència Cognitiva i Llenguatge (CCiL)* (Language and Cognitive Science), which has corresponding PhD programmes at each of the institutions involved, and the interuniversitarian programme *APhil: Master in Analytical Philosophy*, which still has an associated PhD programme which is, however, in the process of being integrated with the CCiL PhD programme. The APhil programme is, and has always been, coordinated by members of LOGOS. CCiL has until very recently been coordinated by a

LOGOS member; but now only the CCiL philosophy branch continues being coordinated by a member of the group. (For further information, please consult <http://www.ub.edu/ccil/> and <http://www.ub.edu/aphil/>.)

The CCiL Master programme is among 8 out of 140 official UB Master programmes that have been awarded a scholarship for *Masters of Excellence* by the *Fundació Catalunya La Pedrera*. The programme has 3 branches, Linguistics, Philosophy and Psychology, and is taught jointly by faculty from departments in either of these 3 disciplines at the 5 participating universities, the Universitat de Barcelona, the Universitat de Girona, the Universitat Autònoma de Barcelona, the Universitat Pompeu Fabra and the Universitat Rovira i Virgili. Graduate students in each of these branches take a minimum of 2 courses from the respective other branches, and several of the courses offered address interdisciplinary topics. The programme organizes an Annual CCiL Lecture, given by expert scholars on varying topics within the remit of the programme's 3 branches, as well as a series of master classes and PhD seminars with internationally renowned researchers. Invited lecturers included E Sober (University of Wisconsin-Madison), and R D'Alessandro (Universiteit Leiden), and master classes and PhD seminars have been given by, among others, H Cappelen (University of St Andrews), J Dever (University of Texas, Austin), S Schellenberg (Rutgers University) and D Pritchard (University of Edinburgh).

The CCiL programme currently has 47 registered Master students, of whom 20 come from Spain, 5 from the US, 3 from Italy, 2 each from the UK, Russia, Turkey, Bulgaria, South Korea, Germany, and 1 each from Rumania, Panama, Canada, Japan, Chile, Greece and China. There are currently 20 PhD students enrolled in the CCiL PhD programme (philosophy branch). Of these CCiL PhD students, 12 are from Spain, 2 each from Poland and Germany, and 1 each from Italy, Austria, Iran and Brazil. Of these 21 students, 6 hold, or have until very recently held, an FPI scholarship, 4 hold an FI scholarship, 2 hold a Horizon 2020 Marie Skłodowska-Curie Early Stage Researcher fellowship, 1 holds an FPU scholarship, 1 holds an APIF scholarship, and 1 has a work contract as 'professor associat' with the Universitat de Barcelona. Since 1 PhD student has left the group alongside his supervisor, and 1 PhD student is about to embark on postgraduate studies abroad and for this reason, declined the offer to become member of the group, of these 20 CCiL PhD students 18 are being supervised by LOGOS senior members.

The APhil Master programme is taught jointly by faculty from departments at 4 universities: Universitat de Barcelona, Universitat de Girona, Universitat Autònoma de Barcelona, Universitat Pompeu Fabra. The APhil PhD programme is exclusively based at the Universitat de Barcelona. The APhil Master programme covers in depth all areas of philosophy from an analytic perspective and involves teaching staff from the Department of Philosophy at the Universitat de Barcelona, the Department of Philosophy at the Universitat Autònoma de Barcelona, the Department of Philosophy and Law School at the Universitat de Girona, and the Law School at the Universitat Pompeu Fabra. The APhil Master programme is coordinated by a member of LOGOS. Since its inception in the wake of a successful Consolider-Ingenio bid in 2009, and as part of its commitment to top-level higher education, APhil has organized its Annual Lecture, given by an expert scholar and directed at graduate students, as well as a

series of master classes, at Master and at PhD level, with philosophers of international repute. Invited speakers for the Annual APhil Lecture included R Weintraub (Tel Aviv) and C Sartorio (University of Arizona), and master classes have been given by M Martin (University of California Berkeley), K Stock (University of Sussex) and S Friend (University of London), among others.

There are currently 15 students enrolled in the APhil Master programme, of whom 7 come from Spain, 4 from Italy, and 1 each from the Netherlands, the UK, Columbia and China. There are in total 7 registered APhil PhD students who are currently being supervised by LOGOS members and of whom 3 come from Spain and 4 come from other countries: Switzerland, Sweden, Serbia and Argentina. Of these 7, 2 hold, or have until very recently held, an FPI scholarship, 1 has until very recently held an FPU scholarship, 1 holds an FI scholarship and 1 has a work contract as 'professor associat' with the Universitat de Barcelona.

Besides the 14 supervised PhD theses successfully completed in the period 2014-2016 and listed at the beginning of this report, all of which with *excellent*, and counting 1 further PhD student enrolled in the PhD programme of the Universitat de Girona, there are thus a further 26 PhD students that are currently being supervised by LOGOS members.

Other graduate programmes

LOGOS members have also co-directed, or are in the process of co-directing, PhD theses of candidates enrolled in other programmes, based in Spain or abroad, e.g. G Pravato (co-tutelage between the UB and Ca' Foscari, Venice), C Evans (UAB), and J Heaton (University of British Columbia, in progress).

Erasmus+ Trainees

In 2016, members of the LOGOS group sponsored 3 Erasmus+ traineeships. The 3 trainees, of whom 2 come from Italy and 1 from Portugal, are being hosted by the group in the course of 2017 (M Botti, D Couto, F Fantelli).

PhD theses successfully defended in the period 2014-2017

Total number of theses: 15

Number of theses with the highest mark: 15

Number of theses with distinction: 12

Investigador/a membre del grup que l'ha dirigida: Josep Macià, Manuel García-Carpintero

Títol de la tesi: Fictional Names and Fictionalism

Data de lectura: 12/01/2017

Qualificació: Excel•lent 'cum laude'

Nom del doctorand/a: Chiara Panizza

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Barcelona

Investigador/a membre del grup que l'ha dirigida: Calixto Badesa, José Martínez Fernández

Títol de la tesi: La lógica de Gottlob Frege: 1879-1903

Data de lectura: 10/02/2016

Qualificació: Excel•lent 'cum laude'

Nom del doctorand/a: Joan Bertran

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Barcelona

Investigador/a membre del grup que l'ha dirigida: Carl Hoefer

Títol de la tesi: The generation of knowledge through experimentation in fundamental physics: the case of gravity probe B.

Data de lectura: 12/12/2016

Qualificació: Excel•lent 'cum laude'

Nom del doctorand/a: Christopher Evans

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Autònoma de Barcelona

Investigador/a membre del grup que l'ha dirigida: Josep-Lluís Prades, Sven Rosenkranz

Títol de la tesi: El Dogmatismo y el Problema de la Extrema Liberalidad

Data de lectura: 10/02/2016

Qualificació: Excel•lent 'cum laude'

Nom del doctorand/a: Mireia López

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Girona

Investigador/a membre del grup que l'ha dirigida: Manuel García-Carpintero, Sven Rosenkranz

Títol de la tesi: Norms of Assertion

Data de lectura: 28/01/2016

Qualificació: Excel•lent 'cum laude'

Nom del doctorand/a: Ivan Milić

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Barcelona

Investigador/a membre del grup que l'ha dirigida: José Martínez

Títol de la tesi: On common solutions to the liar and the sorites

Data de lectura: 19/12/2016

Qualificació: Excel•lent 'cum laude'

Nom del doctorand/a: Sergi Oms

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Barcelona

Investigador/a membre del grup que l'ha dirigida: Luigi Perissinotto, Max Kölbel

Títol de la tesi: Evaluative Error Theory

Data de lectura: 21/03/2016

Qualificació: Excel•lent

Nom del doctorand/a: Giulia Pravato

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Cà Foscari Venecia

Investigador/a membre del grup que l'ha dirigida: Max Kölbel, Josep Macià

Títol de la tesi: In Defense of Implicit Times

Data de lectura: 20/12/2016

Qualificació: Excel•lent

Nom del doctorand/a: David Rey

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Barcelona

Investigador/a membre del grup que l'ha dirigida: Francesc Pereña

Títol de la tesi: Frontisses i llindars. A`licacions de fenomenologia genètica per a una democràcia filosòfica i una filosofia democràtica

Data de lectura: 29/01/2016

Qualificació: Excel•lent 'cum laude'

Nom del doctorand/a: Ferran Garcia Querol

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Barcelona

Investigador/a membre del grup que l'ha dirigida: Max Kölbel

Títol de la tesi: Context and compositionality: An essay in metasemantics

Data de lectura: 14/07/2015

Qualificació: Excel•lent

Nom del doctorand/a: Adrian Briciu

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Barcelona

Investigador/a membre del grup que l'ha dirigida: Dan López de Sa

Títol de la tesi: Composites

Data de lectura: 11/12/2015

Qualificació: Excel•lent 'cum laude'

Nom del doctorand/a: John Horden

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Barcelona

Investigador/a membre del grup que l'ha dirigida: Sven Rosenkranz, John Hawthorne

Títol de la tesi: The World As I Found It. A Subjectivist Metaphysics of the Mental

Data de lectura: 01/06/2015

Qualificació: Excel•lent 'cum laude', Premi Extraordinari de Doctorat del Consell Social (UB)

Nom del doctorand/a: Giovanni Merlo

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Barcelona

Investigador/a membre del grup que l'ha dirigida: Max Kölbel

Títol de la tesi: The Literal Meaning of Definite Descriptions

Data de lectura: 24/04/2015

Qualificació: Excel•lent 'cum laude'

Nom del doctorand/a: Andrei Moldovan

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Salamanca

Investigador/a membre del grup que l'ha dirigida: Francesc Pereña

Títol de la tesi: Heidegger i la qüestió del món

Data de lectura: 29/05/2015

Qualificació: Excel•lent 'cum laude' (Doctorat europeu)

Nom del doctorand/a: Raimon Pàez Blanch

Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Barcelona

Investigador/a membre del grup que l'ha dirigida: Genoveva Martí
Títol de la tesi: Apriority and Colour Inclusion
Data de lectura: 20/06/2014
Qualificació: Excel•lent 'cum laude'
Nom del doctorand/a: Stefan Reining
Universitat/Centre de Recerca/ Institució a on s'ha llegit: U. Barcelona

Placement record: PhDs (since 2014)

In June 2014, F Broncano Berrocal was awarded a 2-year postdoctoral position with the *Justified Belief: A Knowledge First Virtue Epistemological Account* project at KU Leuven, Belgium, at the Centre for Logic and Analytic Philosophy. In 2016, F Broncano Berrocal then received a 2-year Marie Skłodowska-Curie Individual Fellowship (H2020- MSCA-IF-2014), based at the University of Copenhagen (total score: 93.40%). G Merlo was awarded a 2-year postdoc fellowship with the SNF Sinergia *Grounding* project at the University of Hamburg in September 2015, and in December 2016, was awarded another, 33-month postdoctoral research position with Crispin Wright's *Knowledge Beyond Natural Science* project at the University of Stirling. In February 2016, J Horden was awarded a 1-year postdoctoral research fellowship at the Instituto de Investigaciones Filosóficas (UNAM). In September 2016, G Pravato was awarded a 2-year postdoctoral position as 'assegnista di ricerca' at the University of Bologna. After a 1-year postdoctoral research fellowship at the University of Lisbon and work as a journal manager for Elsevier Publishers, G Santos has now returned to the University of Lisbon to take up another postdoctoral research fellowship. M Artiga was awarded three consecutive postdoctoral research fellowships, at the Instituto de Investigaciones Filosóficas (UNAM, México), the Munich Center for Mathematical Philosophy (Ludwig-Maximilians-Universität, München) and the Universitat de Barcelona, before taking up a position as lecturer (professor ajudant doctor) at the Universitat de València. After her teaching and research fellowship at the University College Dublin, M Jorba first worked as a 'professora associada' at the University of Girona, before taking up a Juan de la Cierva postdoctoral fellowship at the University of the Basque Country. S Reining is assistant professor at the University of Duisburg-Essen (Germany). A Moldovan is lecturer (profesor ayudante doctor) at the Universidad de Salamanca. M López Amo is 'professora associada' at the Universitat de Girona. S Oms is 'professor associat' at the Universitat de Barcelona. C Panizza is project manager of the Marie Skłodowska-Curie European Training Network DIAPHORA.

Publications, research presentations, and awards received, by current and former PhD students

Another indicator of the LOGOS group's research training potential is provided by the number of publications by PhD students supervised by its members. There were a total of 53 journal articles, bookchapters and contributions to conference proceedings, published, commissioned or accepted for publication in the period 2014-2016, authored, or co-authored, by current

LOGOS students or former LOGOS students who were being supervised by LOGOS senior members during that period and had not finished their thesis before 2014. Of these, 20 are publications by former LOGOS students in this sense, and 33 are publications by current LOGOS students. Venues include international, peer-reviewed journals like *The Philosophical Quarterly*, *Erkenntnis*, *Synthese*, *Dialectica*, *Disputatio*, and *Oxford Studies in Metaphysics*, as well as collections published by Springer and Oxford University Press.

Another indicator is the number of invited talks or conference presentations given by current LOGOS students and former LOGOS students. In the period 2014-2016, current LOGOS students gave 102 talks and conference presentations, while former LOGOS students, under supervision by LOGOS senior members during that same period, gave 63 talks and conference presentations. This amounts to a total of 165 talks and conference presentations by LOGOS students in these categories. Venues included workshops, conferences, colloquia and research seminars at the Universities of Cambridge, London, Warwick, Leeds, Stockholm, Copenhagen, Helsinki, Bergen, Antwerp, Tilburg, Krakov, Warzaw, Belgrade, Vienna, Salzburg, Fribourg, Neuchâtel, Rome, Bologna, Turin, Genoa, València, Oviedo, Murcia, Lisbon, Rio de Janeiro, Buenos Aires, as well as Yonsei University (South Korea), CUNY, UC Berkeley, UCLA, the Munich Centre for Mathematical Philosophy, Humboldt Universität Berlin, UNED (Madrid), the University of the Basque Country, the Ruhr Universität Bochum, and the Institut Jean Nicod (Paris). Besides graduate conferences, LOGOS students contributed to the following regularly held conferences of professional societies: the Joint Session of the Aristotelian Society and the Mind Association, the International Wittgenstein Symposium (Kirchberg, Austria), the conference of the Spanish Society for Logic, Methodology and Philosophy of Science, the conference of the Italian Society for Analytic Philosophy (SIFA), and the conference of Spanish Society for Analytic Philosophy (SEFA).

Two current LOGOS PhD students were awarded essay prizes: R Deulofeu Batllori received the *Premio a la mejor contribución junior del Congreso de la Sociedad Española de Lógica, Metodología y Filosofía de la Ciencia*, co-authored with a former LOGOS student. A Martínez Suñé received the Pensa Award for Philosophy Essays, Faculty of Philosophy, Universitat de Barcelona.

Another current LOGOS student, C Serrahima received a grant from the Leverhulme International Network Project *What's so special about First-Person Thought?*, supporting research visits for early stage researchers, as well as a grant from the Spanish Ministry of Education, Culture and Sports, supporting brief research stays in foreign institutions.

In 2017, G Merlo was awarded the *Premi Extraordinari de Doctorat* by the Consell Social of the Universitat de Barcelona.

Postdoctoral research (2014-2017)

In addition to their involvement in these 2 graduate programmes, members of the LOGOS group successfully sponsored and mentored a total of 17 postdoctoral fellowships during the period 2014-2017: 6 Juan de la Cierva fellowships (M Guillot, M Palmira, M Martínez, D Lobina, I Reiland, A Vassallo), 1 fellowship 'para la formación posdoctoral del ministerio'

(corresponding to JdIC, M Artiga), 5 Beatriu de Pinos fellowships (R Loss, D Morgan, M Popa, M Palmira, V Verdejo), 2 PERSP postdoctoral research fellowships (D Belleri, A Mandrigin), 2 FP7 Marie Curie fellowships (E Zardini, B Jespersen), and 1 Ramon y Cajal fellowship (E Díaz León). Of these 16 fellows, 6 are still based at the University of Barcelona, 1 will join LOGOS in 09/2017, while the remainder have meanwhile moved on.

Placement record: Postdocs (since 2014)

Of the 9 aforementioned postdoctoral fellows who have since moved on, 8 have been successful in obtaining further postdoctoral positions or fellowships that allow them to continue their careers in the profession. This placement record reflects very positively on the national and international standing of LOGOS as a group that provides strong institutional and personal support for the furthering of research careers, as well as an academic environment in which postdoctoral researchers can flourish. M Guillot now is Lecturer at the University of Essex. D Belleri has taken up a fixed-term assistant professorship at the University of Vienna. A Mandrigin was awarded a research fellowship at the Department of Philosophy, University of Warwick. E Zardini was awarded a mid-career FCT Fellowship at the University of Lisbon. M Popa is currently research fellow at the University of Birmingham. R Loss is Research Associate at the Department of Philosophy, University of Hamburg. M Martínez is postdoctoral researcher at the Department of Philosophy, University of Antwerp. M Artiga is 'profesor ayudante doctor' (equivalent to 'professor lector' in Catalonia) at the Department of Philosophy, University of Valencia.

Predoctoral and postdoctoral contracts in force 2014 - present

Predocs

1. Mar Alloza, APIF, 09/05/2014 – 09/05/2017, 48 months
2. Aurélien Darbellay, FPU, 01/01/2011 – 31/12/2015, 48 months
3. Claudia Picazo, FPI, 01/01/2013 – 31/12/2016, 48 months
4. Carlos Muñoz-Suárez, PERSP, 07/11/2011 – 06/05/2015, 42 months
5. Ljubomir Stevanovic, PERSP, 03/10/2010 – 31/10/2014, 48 months
6. Pilar Terrés, FPI, 01/12/2012 – 30/11/2016, 48 months
7. Ramón García Moya, APIF / FI, 01/02/2016 – 01/06/2020, 48 months
8. Matheus Valente, DIAPHORA, 01/10/2016 – 31/09/2019, 36 months
9. Johan Gebo, FPI, 01/02/2014 – 31/01/2018, 48 months
10. Jędrzej Grodniewicz, FPI, 01/07/2015 – 30/06/2019, 48 months
11. Laura Delgado, FI, 01/03/2015 – 01/03/2018, 36 months
12. Bartłomiej Czajka, FPI, 01/07/2015 – 30/06/2019, 48 months
13. Lisa Vogt, DIAPHORA, 01/10/2016 – 31/09/19, 36 months
14. Alberto Oya, IFUdG2016, 01/09/2016 – 31/08/2020, 48 months
15. Alfonso García Lapeña, FI, 01/04/2017 – 31/03/2020, 36 months
16. Roger Deulofeu Batllori, FPI, 01/02/2014 – 31/01/2018, 48 months

17. Anton Alexandrov, FI, 01/03/2016 – 01/03/2019, 36 months
18. Carlota Serrahima, FPU, 12/12/2011 – 11/12/2015, 48 months
19. Abel Martínez Suñé, FPI, 01/01/2016 – 31/12/2020, 48 months
20. Eduardo Martínez Zoroa, FI, 01/03/2015 – 28/02/2018, 36 months
21. Carlos Jaén Solanes, FI, 01/03/2015 – 28/02/2018, 36 months
22. Samuele Chilovi, FPI, 01/03/2014 – 28/02/2018, 48 months
23. John Horden, PERSP, 13/10/2010 – 31/10/2014, 48 months
24. Ivan Milić, FPI, 02/11/2011 – 01/11/2015, 48 months
25. David Rey, FPI, 01/10/2010 – 30/09/2014, 48 months

This corresponds to a total of 1112 months (92 years + 8 months) of temporary employment at predoctoral level.

Postdocs

1. Delia Belleri, PERSP Consolider-Ingenio postdoc fellow, 01/01/2015 – 31/10/2015, 10 months
2. Alisa Mandrigin, PERSP Consolider-Ingenio postdoc fellow, 16/10/2013 – 28/02/2014, 4 months + 2 weeks
3. Albert Solé, PERSP Consolider-Ingenio postdoc fellow, 01/11/2010 – 01/11/2014, 48 months
4. Manuel Martínez Merino, Juan de la Cierva, 10/11/2013 – 09/10/2016, 36 months
5. Bjørn Jespersen, Marie Curie Intra-European Research Fellowship, 01/09/2014 – 13/08/2016, 24 months
6. Marie Guillot, Juan de la Cierva, 01/05/2014 – 26/04/2015, 11 months + 3 weeks
7. Elia Zardini, Marie Curie Intra-European Research Fellowship, 15/10/2012 – 15/10/2014, 24 months
8. Encarnación Díaz León, Ramón y Cajal, 01/06/2014 – 31/05/2019, 60 months
9. Marc Artiga, Juan de la Cierva, 01/07/2015 – 01/09/2016, 14 months
10. Mihaela Popa, Beatriu de Pinós, 01/09/2014 – 31/08/2016, 24 months
11. Daniel Morgan, Beatriu de Pinós, 08/09/2015 – 07/09/2017, 24 months
12. Roberto Loss, Beatriu de Pinós, 15/09/2015 – 31/03/2017, 18 months + 2 weeks
13. David J. Lobina, Juan de la Cierva, 01/02/2017 – 31/01/2019, 24 months
14. Indrek Reiland, Juan de la Cierva, 01/02/2017 – 31/01/2019, 24 months
15. Michele Palmira, Juan de la Cierva, 15/09/2015 – 15/09/2017, 24 months

This corresponds to a total of 370 months + 3 weeks (30 years + 10 months + 3 weeks), of temporary employment at postdoctoral level.

In 2017, 2 out of 9 Beatriu de Pinós fellowships awarded to the University of Barcelona were awarded to members of the group (M Palmira, V Verdejo). In 2017, 1 Ramón y Cajal grant was awarded to a prospective member of the group (M Martínez Merino).

3. Services to the profession and outreach activities

Services to the profession

LOGOS members acted on numerous occasions as academic referees for a large number of internationally renowned scientific journals and publishing houses, including

Acta Analytica, Analysis, The Australasian Journal of Philosophy, British Journal for Aesthetics, British Journal for the Philosophy of Science, Canadian Journal of Philosophy, Consciousness and Cognition, Cognition, Critica, Dialectica, Disputatio, Erkenntnis, European Journal for Philosophy of Science, Hypatia, Inquiry, International Journal of Philosophical Studies, Internet Encyclopedia of Philosophy, Journal of Aesthetics and Art Criticism, Journal of the American Philosophical Association, Journal of Consciousness Studies, Journal of Philosophy, Journal of Pragmatics, Linguistics and Philosophy, Mind, Mind and Language, The Monist, Noûs, Oxford University Press, Pacific Philosophical Quarterly, Philosophers' Imprint, Philosophia, Philosophical Explorations, The Philosophical Quarterly, Philosophical Studies, Philosophical Psychology, Philosophical Review, Philosophy of Science, Biology and Philosophy, Ratio, The Southern Journal of Philosophy, Springer Press, Studia Logica, Studies in History and Philosophy of Science, Synthese, Theoria (Sweden), Thought, Topoi.

One LOGOS member is one of the editors-in-chief, and one LOGOS member is associate editor, of the *European Journal of Philosophy of Science* (Q1), one LOGOS member is co-editor of the new Bloomsbury series on *Mind, Meaning and Metaphysics*, one LOGOS member is one of the seven area editors of the highly prestigious journal *Noûs* (Q1), two LOGOS members are area editors for *Theoria* (Spain, Q1 for philosophy), and one LOGOS member is area editor for *Teorema* (Spain). Several LOGOS members belong to the editorial boards or advisory panels of scientific journals such as *Dialectica* (Q1), *Disputatio* (Q2) and *Thought* (ERIH+).

LOGOS members have also acted as advisors or members of evaluation panels for national and international research funding bodies and state agencies such as the European Research Council (ERC), the Swiss National Science Foundation (SNSF), the Alexander von Humboldt Foundation, the Deutsche Forschungsgemeinschaft (DFG), Social Sciences and Humanities Research Council of Canada (SSHRC), The Royal Academy of Sciences Sweden, the Research Council Norway, Riksbankens Jubileumsfond, The Research Foundation Flanders, Paris Institute for Advanced Studies, the Italian National Agency for the Evaluation of Universities and Research Institutes (ANVUR), Consejo Nacional de Investigaciones Científicas y Técnicas (CONICET, Argentina), Agencia Nacional de Promoción Científica y Tecnológica (FONCYT, Argentina), Fondo Nacional de Desarrollo Científico y Tecnológico (FONDECYT, Chile), Consejo Nacional de Ciencia y Tecnología (CONACYT, México), Evaluation Committee of Philosophy Projects of the *Plan Nacional del Ministerio de Ciencia e Innovación* (MINECO), Agencia Nacional de Evaluación de la Calidad y Acreditación (ANECA), Agencia Nacional de Evaluación y Prospectiva (ANEP), La Agencia de Calidad del Sistema Universitario Vasco (UNIBASQ), the Agency for the Evaluation of the Quality of Universities in Castilla-León (ACSUCYL), Agència de Gestió d'Ajuts Universitaris i de Recerca

(AGAUR), the Serra Hunter Programme of the Generalitat de Catalunya, La Caixa, Agència per a la Qualitat del Sistema Universitari a Catalunya (AQU).

During the period covered by this report, LOGOS members have served as external evaluators for tenured posts at the behest of search committees from other institutions, in countries such as Finland and Greece, and on 15 occasions as external examiners on PhD committees of institutions in Spain and abroad, including institutions in Canada, Hungary, France, Colombia and Italy.

LOGOS members also take an active part in professional societies, academies and associations such as the Spanish Society of Analytic Philosophy (SEFA), the European Society for Analytic Philosophy (ESAP), the European Society for Philosophy and Psychology (ESPP), Britain's Academy of Higher Education, the Spanish Society for Logic, Methodology and Philosophy of Science (SLMFCE), the Catalan Society for Philosophy (SCT), and the Philosophy of Language and Mind Network (PLM). One LOGOS member has been president of the SEFA from 2010 until 2016. Two LOGOS members are Fellows of the Academia Europaea. LOGOS members also belong to other societies and associations as ordinary members, such as the American Philosophical Association (APA), the Aristotelian Society, the British Society for the Philosophy of Science, the Philosophy of Science Association (USA), the European Philosophy of Science Association, the Italian Society for Analytic Philosophy (SIFA), the German Society for Analytic Philosophy (GAP).

In these different ways, LOGOS members have contributed to the shaping, improvement, and quality control of research undertaken at international level. (For further information, please consult the individual members' CVs available on their personal pages at http://www.ub.edu/grc_logos/members.php.)

Information services

As a further service to the profession, and in order to reach a wider audience, one member of LOGOS is responsible for the publication of the 'Carta Informativa de Filosofia', a weekly electronic publication that collects information about activities and events of philosophical interest in the Barcelona area and elsewhere in Catalonia and announces them in a timely fashion. At present, there are 110 subscribers to the distribution list.

Outreach to non-academic partners and academic partners in other fields

Through their involvement in, and coordination of, the Horizon 2020 Marie Skłodowska-Curie European Training Network DIAPHORA, LOGOS members have established links to the following partner organisations: *Search for Common Ground* (SFCG, Brussels), *Ideaborn s.l.* (Barcelona), the International Catalan Institute for Peace (ICIP, Barcelona), the United Nations University Institute on Globalization, Culture and Mobility (UNU-GCM, Barcelona) and the Academia Europaea Barcelona Knowledge Hub (AE-BKH). Of these, SFCG, *Ideaborn s.l.* and ICIP are non-academic organisations, while UNU-GCM and AE-BKH are academic organisations whose remit lies outside philosophy. All these organisations are essentially

involved in the training of the network's 14 Early Stage Researchers who are scheduled to spend time on site during secondments lasting up to 3 months. Representatives of these organisations also belong to the DIAPHORA Supervisory Board that oversees the fellows' research training, which allows for intense and fruitful interaction between academic philosophers and non-academic players and players in fields outside academic philosophy. (For further information, see <http://www.ub.edu/diaphora/>.)

One LOGOS member co-edited the volume 'Quo Vadis Ciencia?', jointly with a colleague from the engineering department of ETSEIAT (Terrassa), based on an event that brought together engineers and philosophers, and published by Edicions UPC at the Universitat Politècnica de Catalunya (<https://www.alibri.es/iquest-quo-vadis-ciencia-654811>). One LOGOS member was invited to speak at an international physics conference on the foundations of randomness held at the Wallenberg Research Centre, Cape Town/SA.

Outreach to non-academic audiences

LOGOS members have been actively involved in the first 3 editions of the *Barcelona Pensa Festival* of the Faculty of Philosophy of the Universitat de Barcelona in 2014, 2015 and 2016. The festival is designed to reach out to non-academic audiences in the Barcelona area and has had a great impact, as documented by the local media. In the 2014 edition, 10 LOGOS members offered 4 outreach activities, in the 2015 edition, 8 LOGOS members offered 7 outreach activities, and in the 2016 edition, 14 LOGOS members offered 6 outreach activities. These activities included philosophical cafés, flash philosophy events, and roundtable discussions (for further information, please consult www.barcelonapensa.cat/Festival_2014 , www.barcelonapensa.cat/Festival_2015, and www.barcelonapensa.cat/Festival_2016. For the 2014 edition, LOGOS members recorded outreach videos for a local TV station: http://www.ara.cat/cultura/Flash-Filosofy-conceptes-filosofics-minut_0_1249075358.html. One LOGOS member acted as one of the main organisers of the 2016 edition and is going to reprise this role for the 2017 edition. As part of the outreach activities of the Horizon 2020 ETN DIAPHORA, coordinated by one LOGOS member and involving 10 further members, the group will organise an *Open Day* that will be appended to the 2017 *Barcelona Pensa Festival*, in order to exploit the considerable visibility the festival enjoys.

One LOGOS member gave an interview for an Italian analytic philosophy internet platform: <http://www.aphex.it/index.php?Interviste=557D03012202087557720403067352717D>. 2 LOGOS members gave video interviews, one with the Young Academy of Europe, available on Youtube (<https://www.youtube.com/watch?v=WSB5ya7YG9s>), one for the internet publication Informativos Net, likewise available on Youtube (<https://www.youtube.com/watch?v=TIqEoQLq-A0>). One LOGOS member contributed to the series *àngelsTalks*, designed to bring together artists and philosophers and to engage with a non-professional audience (<https://www.youtube.com/watch?v=IWbpD4EOJbg>).

In 2016, one LOGOS member appeared on several occasions on the local TV channel *betevé* to participate in roundtable discussions about a wide range of different topics, e.g. war, virtual reality and wealth (<http://beteve.cat/programa/taula-de-reflexio/>), and gave several TV and

radio interviews, e.g. for Radio Nacional de España, Televisión Española, and RAC1. With 2 LOGOS members contributing to betevé's series *Taula de Reflexió* for two editions aired in 2017, these outreach efforts have continued.

Outreach to secondary schools

LOGOS members participate actively in the *Seminaris de Formació del Professorat*, a series of lectures, held in Catalan or Spanish, that are addressed to secondary school teachers. The series is organized by the Grup de Filosofia Analítica of the Societat Catalana de Filosofia (SCF) at the Institut d'Estudis Catalans. Members of LOGOS have contributed to this outreach activity every year since its inception in 2002, and this collaboration will continue in the future. The Grup de Filosofia Analítica is coordinated by a close collaborator of LOGOS; and the Secció Filosofia Contemporànea of the SCF, to which this group belongs, is likewise directed by a LOGOS member. (For more information on the Grup's lecture series, please consult <http://usuaris.tinet.cat/adb/>.)

LOGOS is heavily invested in the promotion of philosophy within the secondary school system in other ways: 2 LOGOS collaborators, who used to be full members of the group but according to the criteria imposed by AGAUR in 2014 no longer qualify, are themselves secondary school teachers ([A Domingo](#), [J Rosselló](#)) and, through their regular participation in LOGOS activities, act as liaisons between the group and secondary schools and help to exploit research results obtained by the group for secondary school teaching.

Two LOGOS members gave talks for secondary school students at IES Federica Montseny (2014), Escola Santapau Pifma (2015), Institut Infanta Isabel de Barcelona (2014) and l'institut d'Auro de Santpedor (2014).

One LOGOS member is History of Philosophy Coordinator for the University Entry Exams (PAU); there are some 20.000 students who take the History of Philosophy exam every year.

Textbooks, commented bibliographies, and translations for higher education

As part of its outreach policy, members of the LOGOS group, through their involvement in the previous FP7 Marie Curie ITN PETAF, edited a special issue of the *Anuari de la Societat Catalana de Filosofia* (vol. XXV, 2014) as well as the textbook volume *Perspectives en Filosofia* (Institut d'Estudis Catalans, 2016) to which 10 LOGOS members contributed. The latter volume is addressed to secondary school teachers and students, and the individual bookchapters are specifically designed to be accessible to its target audience.

One LOGOS member has published an introduction to the philosophy of fiction with Cátedra, Madrid; another LOGOS member has co-authored a textbook on semantics, published by AKAL Ediciones, Madrid.

One LOGOS member translated Edmund Husserl's *Cartesianische Meditationen* into Catalan and co-edited a publication of the translation for the Universitat de Barcelona.

Ethics and Gender Action

LOGOS members scrupulously comply with the standards and rules of good scientific practice that are encoded in the European Charter for Researchers. LOGOS members commit themselves to ensuring gender balance in the selection of candidates whose applications for pre- or postdoctoral fellowships or positions they agree to sponsor, as well as in issuing invitations to external speakers at colloquia, workshops and conferences. One LOGOS member organised a series of talks on the philosophy of gender, race and sexuality (see <http://www.ub.edu/grs/grseminar/>).

4. Composition of the group and organizational structure

Background

LOGOS was officially recognized as a Grup Consolidat by the Generalitat de Catalunya in 2001, a status renewed in 2005, 2009 and 2014. Before that, in 1988, a contingent of its current senior members formed the Grup de Filosofia i Anàlisi del Llenguatge, recognized as a Grup Consolidat in 1997 and 1999. Until 2013, LOGOS bore the title 'Grup de Recerca en Lògica, Llenguatge i Cognició', which was changed to 'Research Group in Analytic Philosophy' (Grup de Recerca en Filosofia Analítica) in 2014. LOGOS members are researchers at postdoctoral and predoctoral level, based at different Catalan universities and working on core issues in a variety of central areas of philosophy. Their diversified research is unified by a common methodological approach to philosophical questions and problems which is properly characterized as 'analytic' (see subsection on methodology below for further clarification). LOGOS is a highly internationalized group that includes members of different nationalities and many members whose academic careers involved extended stays at institutions abroad, both in the context of their higher education and research training and in the context of their professional work. Its scientific activities are by default conducted in English. However, LOGOS also promotes, and participates in, activities conducted in Catalan or Spanish (http://www.ub.edu/grc_logos/index.php).

Composition of the group

Presently, LOGOS has a total of 24 members at postdoctoral level ('investigadors doctors'). Of these, 20 members are officially affiliated with the Faculty of Philosophy at the Universitat de Barcelona, of whom 6 are university professors ([J Díez](#), [M García-Carpintero](#), [J Macià](#), [J Martínez](#), [F Pereña](#), [M Pérez Otero](#)), 4 are ICREA Research Professors ([C Hofer](#), [G Martí](#), [J Toribio](#), [S Rosenkranz](#)), 1 is a Ramón y Cajal fellow ([E Díaz-León](#)), 3 are researchers with postdoctoral fellowships from the Spanish ministry ([T Marques](#), [I Reiland](#), [D Lobina](#)), 2 are Beatriu de Pinos fellows ([M Palmira](#), [D Morgan](#)), 3 are associate professors ([M Campdelacreu](#), [A Solé](#), [S Oms](#)) and 1 has a contract as project manager for the ETN DIAPHORA ([C Panizza](#)). Of the remaining 4 members, 3 members are University Professors at the Universitat de

Girona (J Pagès, D Pineda, JL Prades) and 1 is a 'profesora associada', also at the Universitat de Girona (M López Amo). (V Verdejo will join LOGOS in 09/2017 on a Beatriu de Pinos fellowship.)

According to the AGAUR criteria, LOGOS has a total of 16 members at predoctoral level who are officially affiliated with a Catalan university through a predoctoral fellowship or work contract, including 5 FPI scholarships (B Czajka, JP Grodniewicz, A Martínez Suñé, J Gebo, R Deulofeu Batllori), 6 FI scholarships (A Alexandrov, A García Lapeña, R García Moya, C Jaén Solanes, E Martínez Zorroa, L Delgado), 1 IFUdG scholarship (A Oya), 2 Marie Skłodowska-Curie Early Stage Researcher fellowships (L Vogt, M Valente), and 2 contracts for 'professores associats' (R Zuppone, C Serrahima Balius).

In addition to these 16 predoctoral members, there are another 10 PhD students who are currently enrolled in one of the local PhD programmes, and are supervised, or co-supervised, by LOGOS members, but currently have neither a fellowship nor a work contract (P Terrés, A Darbellay, C Muñoz, C Picazo, J Anta, J Findl, L Prieto, M Duran, M Alloza, N Mahoozi). All these PhD students are recognised by the group internally as 'LOGOS students', a status which, according to the group's internal guidelines, comes with certain obligations on the students' part to regularly participate in LOGOS activities.

Currently, 7 of the 24 LOGOS members at postdoctoral level, and 5 of the 16 LOGOS members at predoctoral level recognised by AGAUR, are women. LOGOS will continue in its efforts to promote gender balance.

National and international collaborators

Through the projects led by its members, its joint organisation of research activities and pursuit of collaborative research on a regular basis, LOGOS maintains close ties with individuals from other faculties, institutions and research centres in Spain and abroad. Collaborators of the group include M Artiga (Universitat de València), J Corbí (Universitat de València), F Correia (Université de Neuchâtel), R Frigg (London School of Economics), K Glüer-Pagin (Stockholms Universitet), W Hinzen (Universitat Pompeu Fabra), M Jorba (University of the Basque Country), M Kölbel (University of Vienna), H Leitgeb (Ludwig-Maximilians-Universität, München), D López de Sá (Universitat de Barcelona), M Martínez (University of Antwerp), A Mercier (Queen's University, Canada), P Pagin (Stockholms Universitet), B Pickel (University of Edinburgh), D Pritchard (University of Edinburgh), F Recanati (Institut Jean Nicod, Paris), S Roca Royes (University of Stirling), P Rychter (Universitat de València), B Schnieder (Universität Hamburg), M Schulz (Universität Hamburg), I Stojanovic (Institut Jean Nicod, Paris), S Torre (University of Aberdeen), J Valor (Universitat de València), I Vicario (Universidad Autónoma de Madrid), and JRG Williams (University of Leeds), C Wright (University of Stirling), and D Zeman (University of the Basque Country), as well as A Domingo and J Rosselló who are secondary school teachers at the I.E.S. Torredembarra and the I.E.S. Manolo Hugué, respectively.

Changes in membership and member-status since 2014

LOGOS has incorporated 9 new members at senior (=postdoctoral) level: After his return from Canada, C Hoefler changed affiliation and joined LOGOS as a senior member. A Solé also changed affiliation, and joined the LOGOS seniors. S Oms, C Panizza and M López Amo obtained their PhD and changed their membership status. M Palmira, D Lobina, D Morgan and I Reiland were awarded postdoctoral fellowships and joined the group as senior members. (V Verdejo will join LOGOS in 09/2017.)

During the period 2014-2017, 4 researchers at postdoctoral level joined the group as senior members but have already left, including 1 Marie Curie fellow, 2 Beatriu de Pinos fellows and 1 MINECO postdoctoral fellow (M Artiga, B Jespersen, R Loss, M Popa).

6 of the members at postdoctoral level mentioned in the previous application have left the group: M Kölbel accepted a chair in philosophy at the University of Vienna. D López de Sá left the group to join a different research group at the Universitat Pompeu Fabra. After his Beatriu de Pinos fellowship, E Zardini took up a postdoctoral position at the University of Lisbon. After her Juan de la Cierva fellowship, M Guillot took up a position as Lecturer at the University of Essex. After her PERSP postdoctoral fellowship, A Mandrigin was awarded a research fellowship at the University of Warwick. After his Juan de la Cierva fellowship, M Martínez was awarded a research fellowship at the University of Antwerp.

LOGOS has incorporated 11 new members at predoctoral level (A Alexandrov, B Czajka, A García Lapeña, R García Moya, JP Grodniewicz, C Jaén Solanes, A Martínez Suñé, E Martínez Zorroa, A Oya, M Valente, L Vogt).

Of the 20 LOGOS members at predoctoral level mentioned in the previous application, 4 left the group after obtaining their PhD to pursue their careers elsewhere (J Horden, D Rey, S Reining, I Milić), 2 no longer officially belong to the group because of the departure of D López de Sá and M Kölbel who act as their supervisors (S Chilovi, L Stevanovic), 3 preferred to leave the group for personal or professional reasons (P Couto, C Balaguer, A Moreia Alves), 5 have run out of research funding and so do no longer qualify as members according to the AGAUR criteria (A Darbellay, C Muñoz Suárez, C Picazo, P Terrés, M Alloza) and 3 have rejoined the group at postdoctoral level (C Panizza, M López Amo, S Oms).

Organizational structure and governance

LOGOS has 1 coordinator, 1 vice-coordinator, 1 seniors' committee, and 1 research technician.

From 2014 until 2016, LOGOS was coordinated by S Rosenkranz. In 2016, the LOGOS seniors' committee renewed his role as coordinator for a second term, from 2017 until 2019. The vice-coordinator of the group is J Díez who advises the coordinator on all internal issues involving university administrations, funding bodies and other local institutions, and who replaces the coordinator during sustained periods of illness or unavailability. The group's coordination is supported by a research technician whose work is overseen by the coordinator.

The research technician performs essential tasks for the organisation of research activities, undertaken in the context of projects led by individual LOGOS members, and is therefore absolutely vital for the proper functioning of the group, given its size.

All purely executive decisions, made on a day-to-day basis to ensure the proper functioning of the group, lie with the coordination. All other decisions that affect the group as a whole are taken by the seniors' committee to which all LOGOS members at postdoctoral level belong. The seniors' committee oversees the work of the coordinator.

The LOGOS group has given itself a set of binding internal guidelines that detail group affiliation criteria, the role of its coordinator, the responsibilities and obligations of its members, the types of regular activities undertaken by the group, as well as the channels used for internal communication.

Internal communication between the coordination and the seniors' committee, as well as between members, proceeds at seniors' or plenary meetings, or by means of various email lists. External communication proceeds by means of email, phone, in person at meetings of philosophical societies and with project partners, and through the group's own official webpage (http://www.ub.edu/grc_logos/index.php).

The following additional tasks have currently been assigned to the following individual LOGOS members: organization of LOGOS Seminars and Colloquia (J Díez, C Hoefler), Carta Informativa de Filosofia (R Zuppone), liaison with the Universitat de Girona (D Pineda), liaison with *PLM - Philosophy of Language and Mind* network (<http://langmind.eu/>) (M Palmira). Two senior members and one of the close collaborators of the group act as liaison with the Grup de Filosofia Analítica of the Societat Catalana de Filosofia at the Institut d'Estudis Catalans (J Macià, S Oms, A Domingo). LOGOS students have also been assigned certain well-defined tasks: assistance to LOGOS Seminar and Colloquia convenors (J Gebo, C Jaen), LOGOS student representative (M Alloza), convenor of the Graduate Reading Group (GRG) (R García Moya). These assignments change over time and are agreed at the annual LOGOS plenary meetings.

Regular group activities

LOGOS organises a number of regular, joint activities. Thus the group holds regular LOGOS Seminars in which its members, but also affiliated PhD students, present work-in-progress and subject it to sustained criticism by the whole group during 1-hour-long Q&A sessions. The LOGOS Seminar takes place during term-time and, other things being equal, is held on a fortnightly basis throughout these periods. In the period covered by this report, the group organised 55 LOGOS Seminars, with another 11 already held in, or scheduled for, the first half of 2017.

During term-time the group also organises its LOGOS Colloquium, a regular series of talks given by invited speakers from outside the group and in the majority of cases from outside Spain. Ideally, and depending on the availability of funds, the LOGOS Colloquium alternates with the LOGOS Seminar on a weekly basis. Each colloquium talk is followed by a 1-hour-long

Q&A session and, subject to interest expressed by LOGOS students and conveyed to the convenor beforehand by the LOGOS student representative, a further session in which students have the opportunity to interact with the invited speaker in the absence of senior faculty. In the period 2014-2016, the group organised 29 LOGOS Colloquia, with another 6 already held in, or scheduled for, the first half of 2017. International Colloquium speakers included M Martin (Berkeley), S Bobzien (Oxford), J Schaffer (Rutgers), J Lackey (Northwestern), R Weintraub (Tel Aviv), S Schellenberg (Rutgers), S Friend (Birkbeck College, London), L Schroeter (Melbourne), L Camp (Rutgers), J Levin (USC), K Lawlor (Stanford), M Lasonen-Aarnio (Michigan), K Hawley (St Andrews), and M Hardimon (San Diego). Of the 29 invited speakers in 2014-2016, 18 were female scholars (62%).

In that same period, a number of extra-colloquia were held to exploit the availability of external speakers who were flown in to serve as external examiners on PhD committees or to give talks at LOGOS workshops or conferences. In total LOGOS organised 48 extra-colloquia in the period 2014-2016, with another 10 talks given in, or scheduled for, the first half of 2017. Speakers in 2014-2016 included T Williamson (Oxford), NJL Pedersen (Yonsei, South Korea), M Strevens (New York University), K Mulligan (Geneva), H Cappelen (Oslo), T Crane (then Cambridge, now CEU), K Fine (New York University), D Plunkett (Dartmouth), Z Gendler Zsabo (Yale), S Psillos (Athens), P Greenough (St Andrews), S Goldberg (Northwestern), O Bueno (Miami) and J Dupré (Exeter). LOGOS will maintain the policy of scheduling such extra-colloquia in order to avoid unnecessary spending of public funds.

LOGOS also organises regular Reading Groups that meet either weekly or fortnightly during term-time, also involve LOGOS students, and count with the attendance by at least 1-2 LOGOS senior members. Reading Groups are devoted either to discussion of texts by various authors focused on a specified theme or else to the in-depth study of monographs by authors of international standing. In addition, LOGOS students organise the Graduate Reading Group (GRG) that meets on a weekly basis during term-time and gives students the opportunity to discuss, among themselves, different aspects of their doctoral research, but also other topics. Apart from its obvious benefits for the pursuit of their individual dissertation projects, the GRG is also a useful tool for students to prepare for their presentations at LOGOS Seminars. In the period 2014-2016, LOGOS organised 32 Reading Groups, of which 12 ran for a whole academic year and 20 for one semester, with another 7 underway during the first half of 2017, including 2 scheduled for one academic year and 5 for one semester each.

According to the group's internal guidelines, student members are obliged to regularly attend LOGOS Seminars, Colloquia and Reading Groups, as these activities are conceived as essential elements of their research training.

It is an integral part of the research and research training activities programmed by LOGOS to regularly organise and host international workshops and conferences. For more on workshops and conferences held in the period 2014-2016, see section 1.

LOGOS maintains collaborative relations with other academic institutions, research groups and individuals, from Spain and abroad, that give rise to jointly organised research activities

which also bear on the shape of some of the research undertaken by individual LOGOS senior members. These collaborations are detailed in section 6.

LOGOS Seminars, Colloquia, Reading Groups, as well as LOGOS workshops and conferences are announced in different venues, ranging from the group's official webpage (http://www.ub.edu/grc_logos/activities.php) over local newsletters like the LOGOS-run 'Carta Informativa de Filosofia' to international email lists such as PHILOS-L and webpages of other research centres with which LOGOS has established links, e.g. EIDOS (Geneva) (<http://www.philosophie.ch/eidos/>) and the Institut Jean Nicod (Paris) (<http://www.institutnicod.org/?lang=en>).

5. Current areas and lines of research, and objectives for 2017-2019

Main research areas

The LOGOS group's current research activities can broadly be classified into 4 main areas: (1) Language and Logic, (2) Metaphysics and Mind, (3) Knowledge, Science and Methodology, and (4) Issues in Practical and Applied Philosophy. As their conjunctive labels already indicate, these 4 areas allow for further subdivisions and points of contact between them. For instance, work in the philosophy of language within area (1) bears close interconnections with research in the philosophy of mind within area (2); research in the philosophy of science within area (3) has an impact on work in metaphysics within area (2); research in area (4) draws on, and contributes to, work on semantic and ontological issues falling within the remit of (1) and (2) respectively; etc.

LOGOS senior members mainly working on issues that fall within the province of area (1) include M García-Carpintero, J Macià, G Martí, J Martínez, S Oms, I Reiland and T Marques. Members mainly working on issues in area (2) include M Campdelacreu, M García-Carpintero, J Pagès, D Pineda, JL Prades, J Toribio, T Marques, D Lobina, M Palmira, D Morgan, I Reiland and S Rosenkranz. Members mainly working on issues in area (3) include C Hofer, J Díez, A Solé, M Pérez Otero, M López Amo, M Palmira, I Reiland, D Morgan and S Rosenkranz. Members working on issues in area (4) include E Díaz-León, M García-Carpintero, T Marques, G Martí, J Martínez, F Pereña, JL Prades and J Toribio. Proportionally to their degree of seniority, these researchers have a proven track-record in their respective areas of specialisation, with many scientific articles in the most prestigious international peer-reviewed journals and contributions to edited volumes published with the most acclaimed academic publishers.

Of the 14 research projects for which funding was secured in the period 2014-2016, 13 are still underway. Of these 13, 1 project will from 2017 onwards no longer count as a project led by a LOGOS member, owing to the departure of D López de Sá. Of the remaining 12 projects, 3 are in area (1), 3 are in area (2), 3 are in area (3), 1 is in area (4), and 2 projects, the

European Training Network DIAPHORA and the MINECO project *Perspectival Thoughts and Facts: New Questions*, cover all areas, (1) to (4):

The collaborative research project underlying the European Training Network DIAPHORA (H2020-MSCA-ITN-2015-675415, 2016-2019), coordinated by S Rosenkranz, involves the following LOGOS members as members of the local research team: E Díaz-León, J Díez, M García-Carpintero, C Hoefler, J Macià, T Marques, G Martí, J Martínez, J Toribio, I Reiland, M Palmira, M Valente, and L Vogt. DIAPHORA serves as a European research and training platform for collaborative research on the nature of philosophical problems, their resilience and the sources of persistent divergence of expert opinion about them, and their relation to conflicts in the practical sphere. More specifically, DIAPHORA's 3 principal research objectives are (A) to diagnose what makes philosophical problems so resilient and to clarify to what extent the sustained lack of convergence in philosophy can successfully be explained by the hardness of its problems; (B) to explain why the tendency has not been towards a general agnosticism about candidate solutions, but rather towards divergence, and to identify features of philosophical method that allow for such persistent peer disagreement; and (C) to explore whether the dynamics of philosophical debate, despite the subject's highly theoretical nature, bears important and instructive resemblances to the dynamics of debates about more practical matters and their political and socio-economical antecedents – and hence whether philosophical problems and their attempted resolution can illuminate, and be illuminated by, the procedural and methodological difficulties besetting strategies for the adjudication of public affairs, thereby determining what philosophical thought might contribute to society at large.

The MINECO-funded network *Perspectival Thoughts and Facts: New Questions* (FFI2016-81858-REDC, 2017-2018), coordinated by M García-Carpintero, involves the following LOGOS members as project-contributors: M Pérez Otero, G Martí, E Díaz León, C Hoefler, S Rosenkranz, and J Toribio. The network follows up on the earlier Consolider-Ingenio PERSP (CSD2009-0056, 2009-2015) and seeks to foster the highly fruitful synergies among the researchers involved that were already exploited during the latter's lifetime, and to conceive of, and develop, a new set of objectives for collaborative research, with the aim to prepare for future opportunities to apply for a major research grant.

For further details please consult http://www.ub.edu/grc_logos/projects.php and <http://www.ub.edu/diaphora>. LOGOS members will continue to apply for research projects in this and the next years, in order to fund their projected research.

Research objectives for 2017-2019 (per main research area)

1. Language and Logic

G Martí and J Martínez are the PIs of the I+D project *Localism and globalism in logic and semantics* (FFI2015-70707P, 2016-2019), to which S Oms also contributes. The general aim of this project is to study whether non-unitary explanations are required in order to account for reference, truth and logical consequence, with special focus on the relationships between phenomena of the three kinds. The lead working hypothesis is that different domains of

discourse demand different theoretical explanations, both in logic and in semantics, and so that a form of logical and semantic localism proves adequate. The project has six more specific research objectives: (i) to study solutions to the challenge of specifying how to reason correctly on the basis of premises that belong to domains with different local semantics and logics; (ii) to investigate the logics adequate to solve the semantic paradoxes and their application to other philosophical issues, in particular their application to problems generated by normative and legal discourse; (iii) to study the different mechanisms of reference determination for proper names, demonstratives, predicates, gradable adjectives and quantificational expressions in their referential uses; (iv) to discuss the structure of the dialectic between Fregean or descriptive theories and theories of direct reference; (v) to present criticisms to monistic proposals that treat proper names as predicates; and (vi) to establish connections between pluralist theories of truth and other forms of pluralism.

In this context, J Martínez will continue to pursue research in the general field of constructions of semantics for self-referential languages that solve the Liar Paradox, focusing on the following topics: (i) the revision theory of circular definitions, and in particular, the formal properties and applications of special classes of circular definitions that generalize finite definitions; and (ii) four-valued logics and analyses of applications of the Belnap-Dunn logic and possible alternatives and expansions. G Martí will continue to examine the impact of different theories of reference in different domains. In particular, she will (i) continue to study different cases of legal disagreements and propose explanations along the lines of the direct reference theory, and (ii) explore issues connected with the debate on scientific realism.

S Oms will continue his research in philosophical logic, exploring the relation between semantic paradoxes and the paradoxes of vagueness. In particular, he intends to study joint substructural approaches to languages with a truth predicate (and other related semantic concepts) and vague predicates that avert either type of paradox.

J Macià and former LOGOS member M Kölbel are the PIs of the I+D project *Foundations and Methods of Natural Language Semantics* (FFI2016-80636-P, 2016-2019), to which D Morgan and J Gebo belong as members of the local research team. The long-term goal to whose achievement this project aims to contribute is to clarify the objects of study of formal semantics for natural languages, its explanatory aims, the data or phenomena that such formal semantics aims to explain or predict, as well as the methodology and status of formal semantics as an empirical science. The concrete objectives through which the project is meant to serve this aim are the following: (i) to reach an improved understanding of classical foundational debates such as those amongst Carnap, Quine, Lewis, Grice, Kaplan, Davidson, Chomsky, Evans etc.; (ii) to analyse the contemporary literature about foundational and methodological issues in semantics; (iii) to forward and defend several specific proposals that will contribute to the understanding of different important problems in semantics, and which, furthermore, will provide specific examples and evidence that will help in the work for objective (iv), i.e. to articulate foundational proposals about the methods and theoretical aims of natural language semantics that might rationalize the scientific practice of some contemporary semanticists. In this context, J Macià will study different aspects of the nature of meaning: what presuppositions are, the role of context in determination of what is communicated, the

relationship between structural relations among noun phrases and anaphora (which can be used as a case study to investigate the relationship between syntax, semantics and pragmatics).

I Reiland will continue to pursue research on linguistic meaning, the metaphysics of propositions and the nature of perceptual experience. He plans to complete two papers on linguistic meaning, one on rules of use arguing that for an expression to have a linguistic meaning is for it to be governed by a rule of use, consistently with truth-conditional semantics, another one on characters and use-conditions, arguing that descriptive semantics is better done by assigning expressions use-conditions than by assigning Kaplanian characters and any other, weaker, semantic values. The long-term aim is to use these two contributions as a basis for a book project on the topic. Moreover, he plans to get started on a paper on the metaphysics of propositions and naturalism.

In the context of her individual research project *Shifting Concepts and Hybrid Dispositionalism* (FFI2015-73767-JIN, 2017-2019), T Marques aims (i) to clarify the nature of the properties denoted by value concepts, (ii) to investigate how linguistic communication about value is possible, given widespread cross-personal variation, and (iii) to assess how emotional language can produce motivational effects in action. The project develops a position called Hybrid Dispositionalism (HD), a pluralist theory about normative and evaluative discourse, combined with a dispositional metaphysical theory about the nature of the properties denoted. One of the central claims of HD is that dispositional or response-dependent value properties are *de nobis* or collective dispositions. The project affords a comprehensive account of norms and values, and combines contextualism at the level of semantic content with expressivism at the pragmatic level. HD promises to be a successful alternative to other extant theories, while fitting with experimental data on conceptual variability, and current research on collective intentionality. The project further promises to make a vital contribution to current philosophical reflection on public and political discourse, and its impact on a multicultural and diverse society. In this way, T Marques' work on this project also contributes to research line 4 (see subsection below).

M García-Carpintero plans to submit a final version of his book on assertion and speech acts, titled *Tell me What You Know*, which is under contract with OUP. He moreover intends to publish a book, titled *Indexicals and Reflexivity* and under contract with Springer, that draws on previously published work on indexicals but is also to contain new material, viz. on the metasemantics of indexicals. M García-Carpintero will write two commissioned papers, one on quotation for a Springer volume edited by Paul Saka, and another paper on norms of fiction-making and films for an OUP volume on film and philosophy, and publish a long paper on proper names, parts of which I have already independently published.

2. *Metaphysics and Mind*

J Toribio leads the I+D project *The Complexity of Perception: a Multidimensional Approach* (FFI2014-51811-P, 2015-2017), to which D Lobina, I Reiland, A Martínez Suñé and C Jaén also contribute as members of the local research team. The project aims to advance the philosophical account of perception from a multidimensional perspective that incorporates

some of the most innovative proposals in contemporary philosophy of mind. The project is built around five lines of analyses, which touch on the metaphysics and epistemology of perception, the richness and content of perceptual experience, as well as the role that attention plays in determining its phenomenology. The project seeks to achieve a number intertwined objectives: (i) to analyse and evaluate the idea that perception has a disunified metaphysics, i.e., the idea that perceptual experiences are metaphysically complex events and that this complex metaphysics is needed to explain different aspects of their phenomenology; (ii) to critically examine the thesis that we can perceive not just simple, but also complex properties (rich views), and to consider the relation between this claim and the cognitive penetrability thesis; (iii) to discuss and evaluate, in particular, recent arguments supporting the possibility of perceiving evaluative properties; (iv) to advance the study of the contents of perception by improving our understanding of the psycho-semantics of imperative content and *de se* content and critically examining whether a teleosemantic theory of the content of perception can help justify rich and disunified views; (v) to contribute to the philosophical inquiry into the phenomenon of attention, as well as to the analysis of its effects on the phenomenology of experience, and to discuss, in particular, whether attention has a specific distinguishable phenomenology and to examine the relationship between attention and mental agency; (vi) to analyse the very notion of perceptual knowledge through an examination of the relationships between rich views of the content of experience and the theoretical tools of the so-called agential turn in epistemology; and (vii) to offer a novel perspective to the sceptical problem of other minds based on the defence of a notion of perceptual content as being both rich and imperative.

In this context, J Toribio will continue to pursue research on central topics in the philosophy of mind and of cognitive science, with a focus on the philosophy of perception and on rationally responsive unconscious states. In particular, her research objectives concern two different but related topics: (i) the experience of value, i.e., the metaphysical and epistemological aspects of the (alleged) perceptual experience of evaluative properties, and (ii) the representational structure and epistemological role of implicit biases.

D Lobina plans to develop a competence-like theory for the language of thought (LoT). The work will proceed in a similar fashion to the sort of research linguists have undertaken in the study of linguistic knowledge, focusing on two overarching objectives: (i) to outline the underlying mapping function of the LoT in order to explain how ever more complex thoughts are constructed from simpler thoughts and primitives, and (ii) to delineate the potential overall effects that acquiring linguistic connectives can have on general cognition.

M García-Carpintero is PI of the I+D project *About Ourselves* (FFI2013-47948-P, 2014-2017), in which M Campdelacreu, T Marques, C Panizza, F Pereña, JL Prades and C Serrahima belong as members of the research team. The project aims to clarify the nature of first-personal thoughts, and to investigate whether an account of *de se* thoughts should be able to explain epistemological aspects of subjectivity such as the phenomenon of *Immunity to Error through Misidentification*, and, if so, how extant accounts, respectively proposed by Lewis and Perry, fare in that respect. Secondly, it aims to investigate whether an account of *de se* thoughts presupposes an account of self-knowledge – the apparently privileged knowledge we

have of our own states – and, if so, to compare how the Lewisian and Perrian accounts fare in that respect. Finally, the project explores the relevance of accounts of *de se* thoughts for issues concerning the metaphysics of persons.

M García-Carpintero also leads the new, follow-up I+D project *The Significance of First-Personal Attitudes* (FFI2016-80588-R, 2016-2020), to which JL Prades, M Palmira, D Morgan, T Marques and M Campdelacreu likewise contribute in their role as members of the research team. Against the backdrop of the widely shared view that *de se* thoughts cannot both have contents apt for absolute truth and be shareable by different thinkers, *de se* skeptics such as Cappelen and Dever and Magidor have recently argued that traditional contents are perfectly apt for all relevant purposes. The main goal of the I+D project is to provide replies to their challenging arguments. Moreover, the project aims to investigate related *de se* phenomena that have become a focus of debate in recent years, e.g. issues concerning disagreements involving *de se* thoughts, and the nature of a ‘sense of mineness’ that appears to accompany many of our first-personal states, including perceptual states such as instances of bodily awareness in different sensory modalities.

In this context, M García-Carpintero will complete joint work with M Guillot, a former member of LOGOS, on a collection titled *The Sense of Mineness*, which is under contract with OUP, and will write an introduction for the volume. M García-Carpintero also plans to put together three independently published articles on *de se* thoughts for a book titled *Representing Oneself*, which is likewise under contract with OUP. M García-Carpintero furthermore, and independently of the aforementioned projects in the philosophy of mind, plans to undertake research on metaphysics with the aim to write a critical review of David Chalmers’ recent book *Constructing the World*, commissioned by *The European Journal of Philosophy*.

M Campdelacreu, who participates in the I+D project on *The Significance of First-Personal Attitudes* (FFI2016-80588-R), will continue to investigate the ontological nature of persons. In particular, she will study the prospects of pluralism, according to which persons and the body with which they coincide are distinct objects, and in this course address the following four questions: (i) does pluralism imply indeterminism on the cheap, as Sattig has argued?; (ii) what does it mean that persons, and their bodies, change their properties through time?; (iii) how can two coinciding objects, both of which are intrinsically composed, have different sortal or modal properties?; and (iv) how relevant are common-sense intuitions for metaphysical discussions on middle-sized material objects such as people or their bodies?

J Pagès will explore the force of a standard argument for the existence of truthmakers based on the requirement of truth grounding, through the analysis of the skeptical responses to the argument and the realist objections to these responses, and the clarification of the different conceptions of explanation assumed in both positions. In this context, he plans to analyse such conceptions of explanation and their alleged adequacy to account for the truth of propositions, and, in general, to determine what conditions a conception of explanation of truth should meet.

D Pineda will continue to pursue three interconnected research lines in the philosophy of mind: the nature of emotions, the naturalization of phenomenal consciousness and the definition and

defense of physicalism. D Pineda will also continue to be actively involved in the I+D project run by J Díez and C Hoefler (FFI2016-76799) (see subsection 3 below).

JL Prades will continue working on a book manuscript on Action Theory. Besides, he is a member of the work teams of the two current LOGOS-run I+D projects, *About Ourselves* (FFI2013-47948-P) and *The Significance of First-Personal Attitudes* (FFI2016-80588-R) and will contribute to research in areas within their remit.

S Rosenkranz will continue his research on non-standard theories of time and will investigate the systematic interaction between metaphysical modality and tense.

3. Knowledge, Science and Methodology

M Pérez Otero is PI of the I+D project *Objectivity-Subjectivity in Knowledge and Singular Representation* (FFI2015-63892-P, 2016-2019), which, though chiefly in the field of epistemology, intersects the philosophies of language, mind, metaphilosophy and metaphysics. In the context of that project, M Pérez Otero will focus on some of its main research objectives: (i) to provide solutions to certain problem cases in which there would seem to be manifest tensions between knowledge and probability (this task involves the analysis of certain epistemological problems, concerning lottery draws and analogous situations, which arise (i.a) in cases in which there seems to be knowledge of apparently very unlikely propositions and (i.b) cases in which we allegedly know a given proposition p in spite of not knowing certain highly likely propositions which we know follow from p); (ii) to study the role of intuitions in philosophy and the prospects for a number of theses according to which philosophy is best understood as a theoretical activity resulting from the appropriate elucidation and calibration of intuitions; (iii) to assess the reach and plausibility of Williamson's thesis according to which knowledge cannot be defined in the traditional way; and (iv) to explore a variety of phenomena of which our pretheoretical convictions invite us to give subjectivist interpretations, including phenomena such as linguistic meaning, rule following, modality, free-will, etc.

In the context of his I+D project on *Fallibility, Rational Belief and Knowledge* (FFI2013-45968-P, 2014-2017), to which E Díaz-León also contributes as a member of the local research team, S Rosenkranz aims to clarify (i) to what extent admission of one's own fallibility mandates changes in credence, in particular to credences lower than 1, and (ii) how aspirations to knowledge, consistent with such admission, relate to subjective and evidential probabilities. Moreover, he will continue to work on his account of non-factive propositional justification and its logic. In the context of the aforementioned project, E Díaz-León investigates normative accounts of judgement and belief and their relation to naturalist accounts of content.

I Reiland plans to work on a paper on dogmatism and the nature of perceptual evidence, arguing that dogmatists should think that your perceptual evidence does not come in the form of propositional contents of experience, but rather consists of one's seeing/hearing/feeling that such-and-such is the case.

J Díez and C Hoefler are the PIs of the I+D project *Laws, Explanation and Realism in Physical and Biomedical Sciences* (FFI2016-76799-P, 2017-2020), to which the LOGOS members D

Pineda, A Solé, R Zuppone, R Deulofeu and A García Lapeña also contribute as members of the research team. The main objective of this project is to explicate the relationship between lawhood and explanatoriness in scientific practice and to assess the epistemic import of this relationship for realist, and anti-realist, theses, focusing on case studies in the physical sciences (classical/relativistic/quantum mechanics, thermodynamics, climate science, cosmology) and biomedical sciences (biochemistry, genetics, evolution, neuroscience, medicine). One of the central working hypotheses, to be tested and be eventually confirmed or disconfirmed, is that, although there are relevant differences with regard lawhood and explanatoriness in physics and biomedicine, there is a minimal notion of law as non-accidental regularity in a given (maybe restricted) domain, that plays an essential role in both physical and biomedical explanations. A second work hypothesis is that there is no principled difference, with respect to the plausibility of realist, or anti-realist, stances (about both modal and unobservable posits) between physical and biomedical theories. The two hypotheses are linked since data for the former are likewise relevant for the latter.

In this context, J Díez will pursue his research on explanation, scientific representation, laws of nature, the structure of theories, and scientific realism, with a special emphasis on case studies from the physical and biomedical sciences, while C Hoefer plans to finish, and publish, *Chance in the World*, a monograph outlining and defending a Humean account of objective chance, as well as a series of papers, defending a form of scientific realism for parts of science outside fundamental physics. C Hoefer will likewise continue to pursue his research on laws of nature, investigating the prospects of an account of such laws according to which they have a strong form of metaphysical necessity.

A Solé plans to assess different realist interpretations of the wave function and its explanatory power, to analyze the prospects of several philosophical accounts of laws (primitivism, dispositionalism, Humeanism) in the context of the so-called nomological interpretation of the wave function, and to appraise the ‘surrealistic trajectories problem’ in Bohmian mechanics and its implications for a realist interpretation of the wave function.

M Palmira plans to develop a new approach to the question of how to rationally respond to disagreements with our epistemic peers. The central conjecture of his research project is that such disagreements are evidentially significant so as to require epistemic peers to entertain a new distinctive type of doxastic attitude, viz. that of *hypothesizing*. Palmira will therefore work at the intersection between epistemology (with a focus on central epistemological notions such as rationality and evidence) and the philosophy of mind (with a focus on the distinction between full belief, partial belief, agnosticism, and hypothesis).

D Morgan will be writing a monograph in which he defends the idea that the reason perspectival thought matters has to do with the epistemic notion of safety, safety being the property that a belief has when it could not easily have been false. This will draw together two philosophical conversations, one in the philosophy of mind (on perspectival thought) and one in epistemology (safety), that have received huge attention individually but whose capacity to illuminate each other has thus far been missed.

Both M Palmira and D Morgan participate in the I+D project on *The Significance of First-Personal Attitudes* (FFI2016-80588-R), reflecting their research interests in issues pertaining to both epistemology and the philosophy of mind.

M López Amo plans to work on the epistemology of memory in general, and in particular, on the prospects of the view known as *preservationism* according to which beliefs justified when acquired will retain their justificatory status as long as they are preserved by memory. While this view is well-suited to solve problems like that of forgotten evidence, it would seem to make controversial assumptions about the nature of memory as a kind of repository, and fail to accommodate its alleged inability to generate justification. M López Amo will scrutinize these more specific issues in pursuit of her investigations.

4. Issues in Practical and Applied Philosophy

In the context of her Ramon y Cajal Research Grant (RYC-2012-10900, 2014-2018), E Díaz León will continue her investigations into the methodological, metaphysical and semantic aspects of central issues in the area of gender, race and sexuality. In particular, she is going to study the prospects of conceptual ethics and exploit results obtained in this currently hotly debated field in order to offer an account of what debates about gender, race and sexual orientation are about. The lead idea is that while such debates have the nature of verbal disputes, such a diagnosis perfectly coheres with their significance, since it remains a substantive moral and political issue how the terms and concepts these disputes target ought to be used. Pursuit of her research in this area will also see her address the nature of concepts more generally and the nature of mental phenomena such as, for instance, sexual orientations.

M García-Carpintero, G Martí, J Martínez, T Marques, F Pereña, JL Prades and J Toribio will continue to actively participate in the NOMOS Network for Applied Philosophy (<http://www.ub.edu/nomos/>) that explores the interconnections between philosophy, literature and the arts.

Methodology and plan of action

The methodology to be employed in pursuit of these research objectives is the one characteristic of analytic philosophy. Conceptual analysis, broadly conceived, will thus play a major role, and emphasis is put on clarity, conceptual rigour, explicit argumentation and critical assessment of competing views. The basic format philosophical research takes, according to this conception, is the critical study of the extant literature on the relevant research topics, the setting-up and testing of conjectures, the construction, formalization and evaluation of arguments, the critical discussion of ideas with colleagues in different kinds of forums, including international workshops and conferences, and the elaboration of substantive original results in the form of research papers publishable in journals and collections of international prestige.

The group's plan of action foresees at least the following 6 types of measures for the successful implementation of the aforementioned methodological approach to the projected

research detailed above: LOGOS will (i) provide its members with the kind of organisational infrastructure to facilitate pursuit of their individual research, including, at the level of its coordination, administrative assistance and provision of efficient channels of communication with local institutions and funding bodies, (ii) convene regular LOGOS Seminars and thereby provide its members, both at postdoctoral and predoctoral level, with opportunities to present, and probe, their own work-in-progress in front of the group as a whole, (iii) run reading groups on various topics of relevance to the successful pursuit of the research objectives of its members, (iv) organise and host regular LOGOS Colloquia with invited expert speakers from elsewhere in Spain and abroad, thereby facilitating fruitful interaction among researchers with different scientific backgrounds and areas of expertise and allowing local PhD students to benefit from such interaction for their doctoral research, (v) promote, and assist in the realization of, research visits by external researchers and group members' research stays abroad, with a like purpose, and (vi) organise and host, and help to secure additional funding for, international workshops and conferences on themes central to the areas of the projected research. (For further details concerning planned activities, please consult http://www.ub.edu/grc_logos/activities.php.)

6. National and international collaboration

Collaborations with research groups and academic institutions in Spain

Fostered and intensified through the group's involvement in, and coordination of, the Consolider-Ingenio PERSP (2010-2015) and the interuniversitarian Master programme APhil, LOGOS has close links with the philosophy departments at the Universitat Autònoma de Barcelona, the Universitat Pompeu Fabra and the Universitat de València. In particular, LOGOS maintains research ties with the PHRONESIS research group at the Universitat de València, and the Philosophy of law groups at the Universitat Pompeu Fabra and the Universitat de Girona – ties that predate the starting date of PERSP. Thus, LOGOS and PHRONESIS already cooperated in the context of the C-Consolider HUM-2006-08236 (2006-2011) and continue do so in the context of the NOMOS Network for Applied Philosophy. LOGOS and colleagues from the Universitat Autònoma de Barcelona already cooperated in the context of the co-directed project FFI2008-06164 (2209-2011), and individual members of LOGOS and of the Philosophy of law group at the UPF successfully interacted in the past at the level of seminars and colloquia.

Through its involvement in the interdisciplinary and interuniversitarian Master and PhD programme CCiL, LOGOS also interacts with members of the Psychology department at the Universitat de Barcelona and the Linguistics department at the Universitat Pompeu Fabra. The LOGOS-run *Semantics and Pragmatics* Reading Group regularly brings together LOGOS members and members of the Pompeu Fabra Linguistics department.

Barcelona Institute of Analytic Philosophy

LOGOS has joined forces with the philosophy of law groups at the Universitat Pompeu Fabra and the Universitat de Girona to create the *Barcelona Institute of Analytic Philosophy*, an interuniversitarian centre conceived with the purposes of coordinating the research among members of the different groups, promoting joint activities, consolidating, and extending, the significant amount of collaborative research in analytic philosophy already undertaken in the context of the Consolider-Ingenio PERSP, providing a platform designed to increase international visibility, fostering and improving the extant cooperation in the running of interuniversitarian master and doctoral programmes, and providing solid grounds for successful applications for major funding from such competitive programmes as María de Maeztu and Severo Ochoa. Thereby the Barcelona Institute of Analytic Philosophy promises to make the Barcelona-Girona area an epicentre for international philosophical research in Cataluña. The rectors of all three universities already signed an agreement to this effect on 22 November, 2016.

Collaborations with research groups and academic institutions outside Spain

Fostered and intensified through the group's involvement in, and coordination of, the Horizon 2020 ETN DIAPHORA, LOGOS maintains close links with the following research centres and university departments: the Philosophy departments at the Universities of Stockholm, Stirling, and Neuchâtel, the Centre for Mathematical Philosophy at the Ludwig-Maximilians-Universität (München), the Eidyn Centre at the University of Edinburgh, and the Institut Jean Nicod at the École Normale Supérieure (Paris).

LOGOS is member of the Philosophy of Language and Mind network (PLM) to which members of various European institutions and research centres belong, including, among others, the Centre for the Study of Mind in Nature (Oslo), Arché (St Andrews), the Institut Jean Nicod (Paris), the Institute for Logic, Language and Computation at the University of Amsterdam and the Language, Mind and Cognition research group *LanCog* at the Universidade de Lisboa (see <http://langmind.eu/>).

In the past, LOGOS had bilateral arrangements with the Philosophy department at the University of Stirling, Arché (St Andrews), the Université de Genève, the LangCog Group (Universidade de Lisboa) and the Institut Jean Nicod (Paris) that led to several jointly organised research events (For further information, please consult the archive to be found at http://www.ub.edu/grc_logos/conferences.php.) For a long time, LOGOS has maintained close links with the Instituto de Investigaciones Filosóficas at UNAM (Mexico) on the basis of collaborations with individual members of that institution.

LOGOS has successfully launched special bilateral cooperation agreements between the Universitat de Barcelona and the Universities of Aberdeen, Modena and Milano, respectively, according to which LOGOS and the foreign departments and institutes involved undertake to promote and facilitate the exchange of their PhD students for well-defined research stays at the respective partner institution. LOGOS has also essentially been involved in the successful launch, and continues to contribute to the successful implementation, of ERASMUS

agreements between the Universitat de Barcelona and the Universities of St Andrews, Lisbon, Torino and Genova as well as the Humboldt Universität Berlin.

Individual research collaborations

In addition to the collaborative ties that the group as a whole maintains with its official collaborators, LOGOS members also closely collaborate with researchers from other institutions in Spain or abroad on an individual basis (see also section 4).

J Díez closely collaborates with the research group led by R Frigg at the London School of Economics, the research group led by C Moulines at the Ludwig-Maximilians-Universität (Munich) with S Psillos (Athens) and E Sober (Wisconsin-Madison), and with M Morrison, J Brown and J Berkowitz (all University of Toronto).

M García-Carpintero, T Marques, and JL Prades are members of the Language, Mind and Cognition research group *LanCog* at the Universidade de Lisboa, and closely collaborate with members of this group. M García-Carpintero and T Marques also closely collaborate with P Pagin and K Glüer-Pagin (Stockholm) and, through their involvement in the NOMOS network, with J Corbí (València).

J Macià has been participating regularly in research activities, jointly organised by LOGOS and the Institut Jean Nicod, in whose context he collaborated with F Recanati, F de Vignemont, P Jacob and I Stojanovic. J Macià also closely collaborates with S Torre (Aberdeen), G Pravato (Bologna), B Pickel (Edinburgh) and D Zeman (University of the Basque Country) through joint project work.

G Martí and J Martínez work closely with M Devitt (CUNY), M Gómez Torrente (IIF, UNAM), G Uzquiano (USC), J Valor (València) and E Zardini (Lisbon), all of whom are members of the work team of the I+D project whose PIs G Martí and J Martínez are.

M Palmira collaborates with C Davia from the University of California at San Diego – a collaboration that has resulted in a joint publication.

F Pereña closely collaborates with M Jorba (University of the Basque Country) through their membership in the Sociedad Española de Fenomenología (SEFE) and their joint participation in the Grup d'Estudis Fenomenològics of the Societat Catalana de Filosofia (<http://blogs.iec.cat/scf/category/grup-destudis-fenomenologics/>) that forms part of the Organization of Phenomenological Organizations (OPO). F Pereña also cooperates with P Alves from the Universidade de Lisboa.

M Pérez Otero collaborates with V Verdejo (University College London), H Lerman (University of Warwick), J Pacho (University of the Basque Country), and I Vicario (Universidad Autónoma de Madrid), as well as with D Quesada, O Fernández Prat and P Gutiérrez (all Universitat Autònoma de Barcelona).

J Toribio collaborates with C McHugh from the University of Southampton, through their involvement in the European Normativity Network (ENN), and with S Siegel (Harvard University), F McPherson (Glasgow), M Martínez (Antwerp), M Artiga (València), J Navarro

(Sevilla), and E Sosa (Rutgers University) through joint project work on perceptual experience and attention.

S Rosenkranz closely collaborates with F Correia (Université de Neuchâtel) on a number of publication projects. Through this interaction, S Rosenkranz has forged close links with the Swiss philosophy research group EIDOS.

7. Other merits

From 2010 until 2016, J Toribio was President of the Spanish Society for Analytic Philosophy (SEFA).

Until July 2014 G Martí was Academic Director of the Academia Europaea Knowledge Hub, Barcelona. In April 2017, G Martí was appointed Chair of the Committee of the Philosophy, Theology and Religious Studies Section of the Academia Europaea. From 2014 until 2015, G Martí was Professor of Philosophy at the University of Western Ontario, Canada.

From 2013 until 2015, C Hofer was Director of the Rotman Institute of Philosophy and Professor of Philosophy at the University of Western Ontario, Canada. C Hofer was founding editor and editor-in-chief of *The European Journal for Philosophy of Science* from July 2009 until June 2017.

From 2014 until 2018, M García-Carpintero holds an ICREA Academia fellowship, having consecutively been awarded fellowships of this kind before, for the periods 2008, 2009-2013 and 2013. Since 2016, M García-Carpintero acts as one of the seven editors of the top journal *Noûs*.

J Díez is consulting editor for *Studies in History and Philosophy of Science Part A*.

Since 2017, J Martínez is Director of the Department of Philosophy at the Universitat de Barcelona.

8. Webpages

LOGOS: http://www.ub.edu/grc_logos/index.php

H2020 ETN DIAPHORA: <http://www.ub.edu/diaphora/>

CCiL Programme: <http://www.ub.edu/ccil/>

APhil Programme: <http://www.ub.edu/aphil/>

PLM Network: <http://langmind.eu/>

NOMOS Network for Applied Philosophy: <http://www.ub.edu/nomos/>

Societat Catalana de Filosofia - Grup de Filosofia Analítica: <http://usuaris.tinet.cat/adb/>

Sociedad Española de Filosofía Analítica (SEFA): <http://www.sefaweb.es/presentacion.html>

European Society for Analytic Philosophy (ESAP): <http://filosofia.dafist.unige.it/esap/>

European Society for Philosophy and Psychology (ESSP): <http://www.eurospp.org/>

Barcelona, 20/06/2017

A handwritten signature in black ink, appearing to read "Jaume Ros L7". The signature is fluid and cursive, with the letters "Jaume" and "Ros" connected, and "L7" written separately to the right.

Coordinator