



Resolution 1342/2017, of 23 June 2017, of the Universitat Politècnica de Catalunya, announcing the selection processes for the hiring of teaching and research staff in the framework of the Serra Húnter Programme

Considering:

Law 1/2003 of 19 February, on Universities in Catalonia (LUC); the seventeenth additional provision of Law 5/2012, of 20 March, on fiscal, financial and administrative measures and on the introduction of the tourist tax; Law 3/2016, of 15 December, which extends, with effect from 1 January 2016, the Serra Húnter Programme, modified by Article 233 of Law 5/2017, of 28 March, on fiscal, administrative, financial and public sector measures and on the creation and regulation of taxes on large commercial establishments, on stays in tourist establishments, on radiotoxic elements, on packaged sugary beverages and on carbon dioxide emissions; Organic Law 6/2001, of 21 December, on Universities (LOU); the Agreement of the Government of Catalonia, of 16 May 2017, which approves the Serra Húnter Programme for the period 2016-2020 and establishes its characteristics; the forthcoming framework agreement between the Ministry of Business and Knowledge and Catalan public universities on the development of the Serra Húnter Programme; the collaboration agreement, of 14 December 2012, between the Ministry of Economy and Knowledge's Secretariat for Universities and Research and Catalan public universities concerning the coordination of advertising and the selection process for recruiting teaching staff under the Serra Húnter Programme; Royal Decree-Law 14/2012, of 20 April, outlining urgent measures for restricting public spending on education; and the agreements of the Interuniversity Council of Catalonia, of 28 April 2016 and 6 June 2016, on the Serra Húnter Programme's public offering of employment for teaching and research staff.

That the contracts foreseen in this call do not affect the fulfilment of university budget stability objectives and other limits imposed in Organic Law 2/2012, of 27 April, on budget stability and financial sustainability and that they comply with the provisions of Article 1 of Royal Decree-Law 6/2017, of 31 March, approving the offering of public employment for 2017 in the university and non-university teaching staff bodies, the armed forces, national security forces and bodies, and the police forces that depend on the autonomous communities, and with the twenty-first additional provision of Law 4/2017, of 28 March, on the Catalan government's 2017 budget.

The approval, in the Universitat Politècnica de Catalunya's Governing Council Agreement 66/2016, of 29 March, of the assistant professor positions that are the object of the 2016 Serra Húnter Programme; the approval, in the Universitat Politècnica de Catalunya's Governing Council Agreement 85/2017, of 23 May 2017, of the assistant professor positions that are the object of the 2017 Serra Húnter Programme in accordance with the Agreement of the Interuniversity Council of Catalonia, of 22 June 2017; the approval, in the Universitat Politècnica de Catalunya's Governing Council Agreement of 12 December 2012, of the regulations governing calls for contracted teaching staff with PhDs in the Serra Húnter Programme of the Government of Catalonia; and the rules governing this call, which is approved in the Rector's Resolution 1342/2017, of 23 June, published in the electronic headquarters of the Universitat Politècnica de Catalunya.



I HEREBY RESOLVE:

One. To announce the recruitment processes for the hiring of assistant professors in the framework of the Serra Húnter Programme. The contracts are listed in the appendix to this call and will be governed by the set of rules published on the website <http://www.upc.edu/sdp>, in the section Concursos PDI, Convocatòria de concursos, Concursos Serra Húnter, Resolució 1342/2017 de 23 de juny.

Two. That applications must be submitted within **20 calendar days** from the date of publication of this resolution in the Official Gazette of the Catalan Government.

Three. To appoint the members of the selection committees listed in the appendix to this call.

Appeals against the resolution, which exhausts the right of appeal through administrative channels, may be filed with the ordinary courts of Barcelona within two months from the day after the notification of this resolution, in accordance with the provisions of Article 8 of Law 29/1998, of 13 July, which regulates the ordinary courts, without prejudice to the right to optionally file an appeal for reversal before appealing to the ordinary courts with the rector of the UPC, within one month from the day after this notification is received or, if appropriate, from the day after its publication, in accordance with articles 123 and 124 of Law 39/2015, of 1 October, on the Common Administrative Procedures of the Public Administrations.

The rector,
Prof. Enric Fossas Colet

Barcelona, 23 June 2017



APPENDIX TO RESOLUTION 1342/2017, of 23 June 2017

2 assistant professor contracts (*tenure track*)

Profile: Materials Science and Metallurgy

Code: UPC-LE-301-316

Selection committee members:

Chair:	Thomas Pardoen	(Université Catholique de Louvain)
Secretary:	Maria Pau Ginebra Molins	(Universitat Politècnica de Catalunya)
Member 1:	Alessandro Martucci	(Università degli Studi di Padova)
Member 2:	Yong Sun	(De Montfort University)
Member 3:	Francisco Javier Belzunce Varela	(Universidad de Oviedo)

Substitutes:

Secretary:	José Maria Cabrera Marrero	(Universitat Politècnica de Catalunya)
Substitute 1:	Maribel Arriortua Marcaida	(Universidad Pais Vasco - EHU)
Substitute 2:	Serena Best	(University of Cambridge)

2 assistant professor professor contracts (*tenure track*)

Profile: Automatic Control

Code: UPC-LE-302-317

Selection committee members:

Chair:	Claudio Cobelli	(Università degli Studi di Padova)
Secretary:	Pere Caminal Magrans	(Universitat Politècnica de Catalunya)
Member 1:	Yun Li	(University of Glasgow)
Member 2:	Manuel Silva Suárez	(Universidad de Zaragoza)
Member 3:	Sebastián Dormido Bencomo	(Universidad Nacional de Educación a Distancia)

Substitutes:

Secretary:	Joseba Quevedo Casin	(Universitat Politècnica de Catalunya)
Substitute 1:	Leif Sörnmo	(Lunds Universitet)
Substitute 2:	Dirk Christian Mattfeld	(Technische Universität Braunschweig)
Substitute 3:	Didier Theillol	(Université de Lorraine)
Substitute 4:	Zoran Kapelan	(University of Exeter)

2 assistant professor contracts (*tenure track*)

Profile: Electrical Engineering

Code: UPC-LE-303-318

Selection committee members:

Chair:	Mario Silveirinha	(Universidade de Lisboa)
Secretary:	Joaquim Pedra Duran	(Universitat Politècnica de Catalunya)
Member 1:	Alessandro Pisano	(Università degli Studi di Cagliari)
Member 2:	William Marnane	(University College Cork)
Member 3:	Santiago Arnaltes Gómez	(Universidad Carlos III de Madrid)

Substitutes:

Secretary:	Josep Vehí Casellas	(Universitat de Girona)
Substitute 1:	Brigitte Bak-Jensen	(Aalborg Universitet)
Substitute 2:	Ningsu Luo	(Universitat de Girona)



1 assistant professor contract (*tenure track*)

Profile: Mechanical Engineering

Code: UPC-LE-304

Selection committee members:

Chair:	Joris de Schutter	(KU Leuven)
Secretary:	Jordi Romeu Garbí	(Universitat Politècnica de Catalunya)
Member 1:	Margaret M. Stack	(University of Strathclyde)
Member 2:	Umberto Morbiducci	(Politecnico di Torino)
Member 3:	Fernando Viadero Rueda	(Universidad de Cantabria)

Substitutes:

Secretary:	Salvador Cardona Foix	(Universitat Politècnica de Catalunya)
Substitute 1:	Marco Cecarelli	(Università degli Studi di Cassino)
Substitute 2:	Giovanni Moschioni	(Politecnico di Milano)
Substitute 3:	Jean François Ganghoffer	(Université de Lorraine)

1 assistant professor contract (*tenure track*)

Profile: Engineering Presentation

Code: UPC-LE-305

Selection committee members:

Chair:	Marcel Stive	(Technische Universiteit Delft)
Secretary:	Teresa Vidal Llucíà	(Universitat Politècnica de Catalunya)
Member 1:	Tugrul Ozel	(Rutgers University)
Member 2:	Jean-Marc Jezequel	(Université de Rennes 1 - INRIA)
Member 3:	Jose Ignacio Rojas Sola	(Universidad de Jaén)

Substitutes:

Secretary:	Antonio Luis Torres López	(Universitat Politècnica de Catalunya)
Substitute 1:	María Blanca Roncero Vivero	(Universitat Politècnica de Catalunya)

1 assistant professor contract (*tenure track*)

Profile: Architectural Representation and Visual Analysis

Code: UPC-LE-306

Selection committee members:

Chair:	Flora Samuel	(University of Reading)
Secretary:	Maria Pilar García Almirall	(Universitat Politècnica de Catalunya)
Member 1:	David Grierson	(University of Strathclyde)
Member 2:	Michael Hensel	(Arkitektur – og designhøgskolen i Oslo)
Member 3:	Francisco Javier Monclús Fraga	(Universidad de Zaragoza)

Substitutes:

Secretary:	Helena Coch Roura	(Universitat Politècnica de Catalunya)
Substitute 1:	Félix Solaguren-Beascoa de Corral	(Universitat Politècnica de Catalunya)
Substitute 2:	José Nicasio Roca Cladera	(Universitat Politècnica de Catalunya)
Substitute 3:	Juan Julián Merelo Guervós	(Universidad de Granada)



2 assistant professor contracts (*tenure track*)

Profile: Fluid Mechanics

Code: UPC-LE-307-319

Selection committee members:

Chair:	Christophe Ancey	(École Polytechnique Fédérale de Lausanne)
Secretary:	Esteve Codina Macià	(Universitat Politècnica de Catalunya)
Member 1:	Nilanjan Chakraborty	(Newcastle University)
Member 2:	Herman Clercx	(Technische Universiteit Eindhoven)
Member 3:	Jorge Luís Parrondo Gayo	(Universidad de Oviedo)

Substitutes:

Secretary:	Eduard Egusquiza Estévez	(Universitat Politècnica de Catalunya)
Substitute 1:	Yonghao Zhang	(University of Strathclyde)

2 assistant professor contracts (*tenure track*)

Profile: Business Administration/Operations Management

Code: UPC-LE-308-320

Selection committee members:

Chair:	Cecilio Mar Molinero	(University of Kent)
Secretary:	Francesc Solé Parellada	(Universitat Politècnica de Catalunya)
Member 1:	Kjeld Schmidt	(Copenhagen Business School)
Member 2:	Susanne Tietze	(Keele University)
Member 3:	Pablo Fabio Cortés Achedad	(Universidad de Sevilla)

Substitutes:

Secretary:	María Ercilia García Álvarez	(Universitat Rovira i Virgili)
Substitute 1:	Ioannis Nikolaou	(Athens University of Economics and Business)
Substitute 2:	Josefa Mula Bru	(Universidad Politècnica de Valencia)
Substitute 3:	Carlos Andrés Romano	(Universidad Politècnica de Valencia)

1 assistant professor contract (*tenure track*)

Profile: Architectural Design

Code: UPC-LE-309

Selection committee members:

Chair:	Jacqueline Glass	(Loughborough University)
Secretary:	Jaume Valor Montero	(Universitat Politècnica de Catalunya)
Member 1:	David Grierson	(University of Strathclyde)
Member 2:	François Penz	(University of Cambridge)
Member 3:	José Morales Sánchez	(Universidad de Sevilla)

Substitutes:

Secretary:	Pere Joan Ravetllat Mira	(Universitat Politècnica de Catalunya)
Substitute 1:	José González Gallegos	(Universidad Politècnica de Madrid)
Substitute 2:	Félix Solaguren-Beascoa de Corral	(Universitat Politècnica de Catalunya)
Substitute 3:	Xavier Monteys Roig	(Universitat Politècnica de Catalunya)



2 assistant professor contracts (*tenure track*)

Profile: Strength of Materials and Structural Engineering

Code: UPC-LE-310-321

Selection committee members:

Chair:	Sergio Lagomarsino	(Università degli Studi di Genova)
Secretary:	Francesc Roure Fernández	(Universitat Politècnica de Catalunya)
Member 1:	Ian Burgess	(University of Sheffield)
Member 2:	Dinar Camotim	(Universidade de Lisboa)
Member 3:	Viorel Ungureanu	(Universitatea Politehnica Timisoara)

Substitutes:

Secretary:	Jordi Romeu Garbí	(Universitat Politècnica de Catalunya)
Substitute 1:	Salvador Cardona Foix	(Universitat Politècnica de Catalunya)
Substitute 2:	Esteve Codina Macià	(Universitat Politècnica de Catalunya)

2 assistant professor contracts (*tenure track*)

Profile: Urbanism and Regional Planning

Code: UPC-LE-311-322

Selection committee members:

Chair:	Koen Steemers	(University of Cambridge)
Secretary:	Maria Rubert de Ventós	(Universitat Politècnica de Catalunya)
Member 1:	Marialena Nikolopoulou	(Kent School of Architecture)
Member 2:	Carlos Francisco Lucas Dias Coelho	(Universidade de Lisboa)
Member 3:	Luis Moya González	(Universidad Politécnica de Madrid)

Substitutes:

Secretary:	Josep Parcerisa Bundó	(Universitat Politècnica de Catalunya)
Substitute 1:	Teresa Marat-Mendes	(ISCTE-IUL)
Substitute 2:	Alberto Ferlenga	(Università Iuav di Venezia)
Substitute 3:	Estanislau Roca Blanch	(Universitat Politècnica de Catalunya)

1 assistant professor contract (*tenure track*)

Profile: Aeronautics

Code: UPC-LE-312

Selection committee members:

Chair:	Dimitris A. Saravanos	(University of Patras)
Secretary:	Enrique Garcia-Berro Montilla	(Universitat Politècnica de Catalunya)
Member 1:	Brian Falzon	(Queen's University Belfast)
Member 2:	Rui Chen	(Loughborough University)
Member 3:	Chiara Bisagni	(Technische Universiteit Delft)

Substitutes:

Secretary:	Francisco Marqués Truyol	(Universitat Politècnica de Catalunya)
Substitute 1:	Damián Rivas	(Universidad de Sevilla)
Substitute 2:	Ana Laverón Simavilla	(Universitat Politècnica de Madrid)



1 assistant professor contract (*tenure track*)

Profile: Mining Engineering

Code: UPC-LE-313

Selection committee members:

Chair:	Sevket Durucan	(Imperial College London)
Secretary:	Pere Palà Schonwalder	(Universitat Politècnica de Catalunya)
Member 1:	Katerina Adam	(National Technical University of Athens)
Member 2:	Marilena Cardu	(Politecnico di Torino)
Member 3:	Maria Teresa Garcia Valles	(Universitat de Barcelona)

Substitutes:

Secretary:	Miquel Soriano Ibáñez	(Universitat Politècnica de Catalunya)
Substitute 2:	Sebastià Olivella Pastalle	(Universitat Politècnica de Catalunya)

3 assistant professor contracts (*tenure track*)

Profile: Architectural Technology

Code: UPC-LE-314-324-325

Selection committee members:

Chair:	Stephen Emmit	(University of Bath)
Secretary:	Helena Coch Roura	(Universitat Politècnica de Catalunya)
Member 1:	Ulrich Knaack	(Technische Universiteit Delft)
Member 2:	Tingzhen Ming	(Wuhan University of Technology)
Member 3:	Mercedes del Rio Merino	(Universidad Politécnica de Madrid)

Substitutes:

Secretary:	María Pilar García Almirall	(Universitat Politècnica de Catalunya)
Substitute 1:	Juan Pérez Valcárcel	(Universidade da Coruña)
Substitute 2:	Raul Figueiro	(Universidade do Minho)
Substitute 3:	Juan Monjo Carrió	(Universidad Politécnica de Madrid)
Substitute 4:	Juan José Sendra Salas	(Universidad de Sevilla)

2 assistant professor contracts (*tenure track*)

Profile: Project and Construction Engineering

Code: UPC-LE-315-326

Selection committee members:

Chair:	Gian Michele Calvi	(Università degli Studi di Pavia)
Secretary:	Gonzalo Ramos Schneider	(Universitat Politècnica de Catalunya)
Member 1:	Luc Taerwe	(Universiteit Gent)
Member 2:	Thanasis Triantafillou	(University of Patras)
Member 3:	Alberto de Marco	(Politecnico di Torino)

Substitutes:

Secretary:	Santiago Gassó Domingo	(Universitat Politècnica de Catalunya)
Substitute 2:	Salvador F. Capuz-Rizo	(Universidad Politécnica de Valencia)
Substitute 3:	Alessandro Carbonari	(Università Politecnica Delle Marche)
Substitute 4:	Ma Carmen Rubio Gámez	(Universidad de Granada)