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**13 - 17 June 2016**



# 6th INTERNATIONAL WORKSHOP ON HIGHER EDUCATION

**University of Vic - Central University of Catalonia**

The **International Workshop on Higher Education** returns to UVic-UCC between 13 and 17 June 2016. This is an opportunity to enhance the international outlook of the University, promoting partnerships with prestigious academic and research centres around the world.

For this 6th annual International Workshop on Higher Education (IWHE) we will be organising various forums for discussion of the research carried out at UVic-UCC, with a view to establishing partnerships and proposing joint research projects with national and international organisations, and enhancing the international dimension of the research carried out at our university.

The IWHE is of interest to researchers, doctoral students, university teachers in general and leaders of businesses and public service organisations.

The UVic-UCC International Workshop on Higher Education is sponsored by "la Caixa" Foundation Welfare Projects.

**BIOETHICS**

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**BUSINESS AND ECONOMICS**

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**COMMUNICATION AND SOCIETY**

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**CULTURAL HERITAGE AND SITES**

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**HEALTH PROMOTION, INTEGRATED CARE AND SOCIAL INCLUSION**

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**MECHATRONICS, ROBOTICS, MATERIALS AND SIGNAL PROCESSING**

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**SCHOOL AND THEIR CONTEXT**

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**SPORT**

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**THE FOOD INDUSTRY AND ENVIRONMENT**

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**TRANSLATIONAL BIOINFORMATICS**

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## Research posters

*Exhibition of posters of the scientific output of UVic-UCC doctoral students and researchers in 2015 and coffee break.*

13 - 17 June

Espai Josep Vernis, Building B, Miramarges Campus

## Monday 13 June

### Opening lecture

*Craig Venter as an innovator and role model*

Nigel Ten Fleming, PhD. Entrepreneur/Strategist CEO and CFO at Inkemia IUCT Group. Founder of Athena Diagnostic Harvard Medical School.

Aula Magna / 12.00 - 14.00

## Tuesday 14 June

*H2020 first steps: how to be part of the game*

Segimon Serrallonga Hall / 09.00 - 11.00

Cristina Barragán, KNEIA S.L.

*Responsible Research & Innovation*

Segimon Serrallonga Hall / 11.00 - 14.00

Rosina Malagrida, Head of Public Engagement on Health Research, IrsiCaixa Institute for AIDS Research.

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### Shine Course

*How to create Shiny Applications*

Isaac Subirana, IMIM- Hospital del Mar.

Room TS107 / 09.00 - 10.45

Room F416 / 11.30 - 14.00

*Elucidating the structural basis and functional effects of pathogenic mutations*

Dinesh Soares, University of Edinburgh.

*Integrated omics analyses to identify correlates of HIV control*

Christian Brander, Chair of AIDS and related diseases UVic-UCC/IRSI Caixa.

*Molecular Modelling of Membrane Proteins: from the role of motifs in membrane proteins to molecular modelling of NMDA receptor mutants*

Mireia Olivella, Researcher, BEM research group, UVic-UCC.

*Modulation of the CD300f and CD200R immune receptors as a novel therapeutic strategy for acute CNS damage*

Luís Agulló, Researcher, BEM research group, UVic-UCC.

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*ICT applied to the improvement of the social-sanitary ecosystem when dealing with a crònic disease*

Room F102 / 09.00 - 14.00

Ulises Cortés and Cristian Barrué, Knowledge Engineering and Machine Learning Group, UPC; Ignaci Belda, CEO Intelligent Pharma.

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## ***Managing genetic data for research***

Segimon Serrallonga Hall / 17.30 - 18.30

**Pilar Nicolás**, Researcher and teaching assistant on Chair in Law and Human Genome - University of Pais Vasco, Bilbao; **Elias Campo**, Researcher. Clinic Foundation for Biomedical Research. Hospital Clinic, Barcelona; **Carmen Ayuso**, Geneticist and researcher. University Hospital Jimenez Diaz Foundation, Madrid; **Núria Terribas**, Lawyer and bioethicist, director of Chair in Bioethics, Grifols Foundation/UVic-UCC.

## **Wednesday 15 June**

### ***The Warwick University model of doing research***

Room F101 / 9.30 - 12.00

**Navdeep Bains**, Head of Research Support and Contracts; **Tom Evans**, Head of Research Systems and Management Information, Research & Impact Services.

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### ***Simulation as a pedagogical tool to improve organising processes and health applied to high-performance teams***

Room F102 / 9.00 - 14.00

**Nilda Pergallo**, University of Miami, EUA, Dean of Nursing Faculty.

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### ***Higher education in agroecology and food systems***

Segimon Serrallonga Hall / 9.00 - 11.00

**Tomas P. Tomich**, UC Davis. Agricultural Sustainability Institute; **Marta Rivera Ferre**, director of the Chair of Agroecology and Food Systems, UVic-UCC.

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### ***Role of sociocultural studies in coaching***

Room F309 / 9.00 - 10.45

**James Mooney Denison**, Associate Professor at the University of Alberta.

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## ***Virtual reality and psychotherapy***

Room F420 / 10.00 - 12.00 / Lecture

**Pietro Cipresso and Silvia Serino**, Università Cattolica del Sacro Cuore - Sede di Milano Istituto Auxilológico Italiano; **Eddie Cranswick**, CEO de NowVR; **Ivan Alsina**, Professor at UVic-UCC

Psychology laboratory Torre dels Frares Campus

16.00 - 18.00 / Workshop

**Ivan Alsina**, Professor at UVic-UCC.

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## ***Qualitative research in healthy physical activity***

Room F309 / 11.30 - 12.30

**Pirkko Helena Markula-Denison**, Professor at the University of Alberta.

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## ***Grasslands and Pastoral systems to global change***

Segimon Serrallonga Hall / 11.00 - 14.30

**Michele Nori**, Marie-Curie postdoctoral fellow, European University Institute; **Feliu Lopez**, Chair of Agroecology and Food Systems. Researcher, SaMIS research group, UVic-UCC; **Frederic Fillat**, Pyrenean Institute of Ecology, CSIC, Jaca; **Imma Oliveras**, Environmental Change Institute, School of Geography and the Environment. University of Oxford; **Ferran Pauné**, University of Lleida; **Elsa Varela**, Centre for Agro-food Economy and Development; **Carme Casas**, Researcher, BETA research group, UVic-UCC.

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## ***Patient Experience and Communication***

Room F420 / 12.00-14.00

**Concha Querol**, Executive Assistant Medtronic Ibérica S.A.

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## ***How to involve society in the care of people at the end of life***

Mercè Torrents Hall

15.00 - 16.00 plenary session

16.00 - 18.30 workshop

**Allan Kellehar**, Professor at Bedford University; **Xavier Gómez-Batiste**, Director of Chair in Palliative Care UVic-UCC.

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### *Patient-centred care*

Room F309 / 14.00 - 20.00

Claire Anne Hale, Emeritus professor at the University of Leeds.

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### *Formative assessment in Higher Education*

Room F101 / 15.30 - 17.30

Sally Brown, Emeritus professor at Leeds Beckett University

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### **Cultural activity**

Guided tour of the historic centre of Vic (walls, Roman temple, town house, paintings of Josep M. Sert ...).

Start point: Plaça de l'Ajuntament / 8:00 pm.

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## **Thursday 16 June**

### *Benefits of the activities of R+D+i activities for companies*

Segimon Serrallonga Hall / 9.00 - 20.00

Sergio Ponsá, BETA Technology Center (CTBETA); Joan Colón, Researcher at CTBETA; Laia Llenas, manager of CT BETA; Javier Viñas García de Falces, Innova Experts group.

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### *Ceramic Glazes Studies Meeting*

Room F308 / 09.00 - 18.00

Chandra L. Reedy, University of Delaware (USA); Roberta Di Febo, Researcher, MECAMAT research group, UVic-UCC; Jaume Coll, "González Martí" National Museum of Ceramics and Decorative Arts; Alessandro Zucchiatti, Centre for the Micro Analysis of Materials, CMAM, Madrid; Judit Molera, Researcher, MECAMAT, research group, UVic-UCC; Trinitat Pradell, Polytechnic University of Catalonia, BarcelonaTech.

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### *Sitting too much is bad for your health*

Room F309 / 9.00 - 13.30

Wendy Brown, University of Queensland, Australia; Mireia Félez, Researcher, GREAF research group, UVic-UCC; Anna Guardia; Researcher, GREAF research group, UVic-UCC; Josep Manel Santos, Osona Psychological Medical Center Foundation; Anna Puig Ribera, Researcher, GREAF research group, UVic-UCC; Judit Bort Roig, Researcher, GREAF research group, UVic-UCC; Emi Chirveches, Consorci Hospitalari de Vic

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### *Mental Health and Social Innovation Research Group (SaMIS). Results*

Room F416 / 11.00 - 14.00

Francesc X. Arrufat, Consorci Hospitalari de Vic/UVic-UCC; Judit Pons, Consorci Hospitalari de Vic/UVic-UCC; Salvador Simó, Researcher, SaMIS research group, UVic-UCC; Ruben Del Rio, FCMPPPO; Maria Jose Alvarez, MD, Psychiatrist; Laia Briones, Psychologist, PhD candidate; Josep Grau, MD, Gynecologist, PhD.

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### *Neurocognitive exercise for the recovery of movement*

Polyvalent hall, building F / 11.30 - 13.30

Carla Rizzello, Centro Studi Riabilitazione Neurocognitiva Perfetti; Laia Sallés, Faculty UManresa (UVic-UCC)

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### *University of Vic & Creació*

Room F307 / 9.00 - 10.45

Núria Macià, director of the Agency for Entrepreneurship, Innovation and Knowledge -Creació.

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### *Collaborative Economics & Entrepreneurship*

Room F307 / 11.30 - 12.30

Boyd Cohen, international EADA professor, UVic-UCC.

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### *Open Innovation in small and medium-sized enterprises (SMEs)*

Room F307 / 12.30 - 13.30

Emma Hitchen, PhD at UVic-UCC with expertise in Open Innovation.

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### *Changes in teachers' conceptions, student's achievements and collaboration by means of a training/consultancy process on Cooperative Learning.*

Room F208 / 15.00 - 17.00

Gemma Riera, Researcher, GRAD research group, UVIC-UCC; José Ramón Lago, Researcher, GRAD research group, UVIC-UCC.

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**Friday 17 June**

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***The effect of CLIL on the linguistic competence of students on the double degree course in teaching at UVic-UCC\****

Room F212 / 15.00 - 16.00

Anna Vallbona, Researcher, GRELL research group, UVic-UCC.

\*This event is part of the 4th Doctoral Seminar of the doctoral programme in Educational Innovation and Intervention (UVic-UCC and Mondragon Unibertsitatea).

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***Blurred Lines: Integrating Content and Language in Higher Education\****

Room F212 / 16.00 - 17.30

Joyce Myra Kling Soren, University of Copenhagen.

\*This event is part of the 4th Doctoral Seminar of the doctoral programme in Educational Innovation and Intervention (UVic-UCC and Mondragon Unibertsitatea).

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***Innovation & Global Competition***

Room F307 / 15.00 - 17.00

Xavier Ferràs, Dean of the Faculty of Business and Communication at UVic-UCC.

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***New perspectives in design research***

Room F309 / 15.00 - 20.00

***Immaterial: addressing the social implications of art and design***

Ernesto Ramon Rispoli, Mara Martínez and Jorge Luís Marzo, Bau University Centre of Design.

***Media and Materialism***

Eleni Ikonidou, Kingston University; Josian Llorente, Bau Design College of Barcelona.

***Design, aesthetics and biopolitics***

Ernesto Ramon Rispoli and Ester Jordana, Bau Design College of Barcelona; Óscar Guayabero, IDEP and IED.

***Pluriliteracies: Mapping deep learning progressions for CLIL/immersion programmes\****

Room F101 / 9.00 - 12.30

Oliver Meyer, Professor for English Didactics at the Department of English and Linguistics at Johannes Gutenberg-University/Mainz, Germany.

\*This event is part of the 4th Doctoral Seminar of the doctoral programme in Educational Innovation and Intervention (UVic-UCC and Mondragon Unibertsitatea)

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***Aquatic Ecology***

Room F309 / 9.00 - 14.00

Meryem Beklioglu, Middle East Technical University; Nuno Caiola, Institute for Agri-Food Research and Technology. Aquatic ecosystems; Dídac Jorda-Capdevila, Institute of Environmental Science and Technology / Autonomous University of Barcelona; Elena Abella Pérez, Doctor in Marine Sciences, Bios C.V. (Cape Verde); Ignasi Arranz, Doctoral student UVIC-UCC.

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***Games for Everything meeting, Games4\* 2nd edition***

Segimon Serrallonga Hall / 9.00 - 13.30

***Welcome***

Ramon Reig-Bolaño, Researcher, DSP research group. UVic-UCC; Marc de San Pedro, coordinator of the Chair in ICT and Healthcare. UVic-UCC.

***Social computing in diabetes and healthy lifestyles***

Luis Luque, Qatar Computing Research Institute, HBKU, Qatar Foundation, Salumedia, Open University of Catalonia.

***What do we mean by serious games?***

Carolina Islas, Researcher, University of Eastern Finland.

***Behaviour Change through Gamification***

Anna Sort, PlayBenefit.

***mHealth Hub, integrating Apps & Shared Electronic Health Record of Catalonia***

Francesc Garcia-Cuyàs, Director of the Chair in ICT and Healthcare, and the TicSalut Foundation.



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**Games 4\* The 7-Minute Presentation & Audience Participation**

**Games 4\* Networking Lunch**

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**The game of Science and Knowledge. Ways of informal education in GiocheriaLaboratori (the visit will include the presentation of the space Lab O\_6)**

UManresa, Building FUB2, Room 1\_3 / 10.00 - 14.00

**The game of science and knowledge: paths of informal education in GiocheriaLaboratori**

Alessandro Porcheddu, Giocheria Laboratori.

**What is the Lab O\_6? Visit and explanation**

Montserrat Pedreira, Gabriel Lemkow, UManresa.

**Outdoor play and sustainable development: developing creativity using recycled materials**

Jasone Latorre, Encis cooperative for the management of social services.

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**Does visiting a literary museum make readers more competent?**

Room F102 / 9.45 - 10.45

Carme Torrents, Jacint Verdaguer foundation - The Verdaguer house museum in Folgueroles.

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**The Translation of Multilingual Films. An Overview of TRAFILM Research Project**

Room F208 / 10.00 - 14.00

Carol O'Sullivan, University of Bristol; **Montse Corrius**, Researcher, TRACTE research group, UVic-UCC; **Eva Espasa**, Researcher, TRACTE research group, UVic-UCC; **Miquel Pujol**, Researcher, TRACTE research group, UVic-UCC; **Laura Santamaria**, UAB; **Roula Sokoli**, Hellenic Open University; **Patrick Zabalbeascoa**, UPF.

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**Literary routes and their usefulness at all levels of teaching**

Room F102 / 11.15 - 12.45

Alexandre Bataller, University of València; **Llorenç Soldevila**, Researcher, TEXTLICO research group, UVic-UCC.

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**Ramon Llull from Jacint Verdaguer's point of view. Concerning the year of Llull and the work "Flors del Calvari"**

Room F102 / 13.00 - 13.45

M. Àngels Verdaguer, Researcher, TEXTLICO research group, UVic-UCC.

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**Perspectives on the needs and challenges of science education in primary school**

Room F308 / 11.30 - 13.30

Andres Acher, Institut für Schulpädagogik und Grundschuldidaktik, University of Halle; **Digna Couso Lagaron**, Autonomous University of Barcelona, Mathematics and Science Education, School of Education, **Jaume Ametller**; University of Girona - Visiting research fellow, University of Leeds.

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**A look at an integrated attention system for adults in Worcestershire**

Segimon Serrallonga Hall / 15.00 - 17.00

Rosa Morales, Worcestershire County Council, Adults Social and Health Directory, Level 3 Social Worker. Hospital Team South; **Adrià Albareda**, Social Services Chair, ESADE.

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	9h	10h	11h	12h	13h	14h
<b>Monday 13 June</b>					<b>Opening lecture - Aula Magna</b>	
<b>Tuesday 14 June</b>	<b>Responsible Research &amp; Innovation - Segimon Serrallonga Hall</b>			<b>Responsible Research &amp; Innovation - Segimon Serrallonga Hall</b>		
	<b>Course of Shine - Room TSI07</b>			<b>Shine Course - Room 416</b>		
	<b>ICT applied to the improvement of the social-sanitary ecosystem when dealing with a crònic disease - Room F102</b>					
<b>Wednesday 15 June</b>	<b>The Warwick University model of doing research - Room F101</b>					
	<b>Simulation as a pedagogical tool to improve organising processes and health applied to high-performance teams - Room F102</b>					
	<b>Higher education in agroecology and food systems - Segimon Serrallonga Hall</b>			<b>Grasslands and Pastoral systems to global change - Segimon Serrallonga Hall</b>		
	<b>Virtual reality and psychotherapy (Lecture) - Room F420</b>					
	<b>Role of sociocultural studies in coaching - Room F309</b>			<b>Qualitative research in healthy physical activity - Room F309</b>		
<b>Patient Experience and Communication - Room F420</b>						
<b>Thursday 16 June</b>	<b>Benefits of the activities of R+D+i activities for companies - Segimon Serrallonga Hall</b>					
	<b>Ceramic Glazes Studies Meeting - Room F308</b>					
	<b>Sitting too much is bad for your health - Room F309</b>					
				<b>Mental Health and Social Innovation Research Group (SaMIS). Results - Room F416</b>		
	<b>University of Vic &amp; Creació - Room F307</b>			<b>Neurocognitive exercise for the recovery of movement - Polivalent hall, buildinf F</b>		<b>Collaborative Economics &amp; Entrepreneurship - Room F307</b>
<b>Open Innovation in small and medium-sized enterprises (SMEs) - Room F307</b>						
<b>Friday 17 June</b>	<b>Aquatic Ecology - Room F309</b>					
	<b>Games for Everything meeting, Games4 - Segimon Serrallonga Hall</b>					
	<b>Pluriliteracies: Mapping deep learning progressions for CLIL/immersion programmes - Room F101</b>					
	<b>The game of Science and Knowledge- UManresa, Building FUB2, Room L_3</b>					
				<b>Perspectives on the needs and challenges of science education in primary school - Room F308</b>		
	<b>Does visiting a literary museum make readers more competent? - Room F102</b>			<b>Literary routes and their usefulness at all levels of teaching - Room F102</b>		<b>Ramon Lull from Jacint Verdaguer's - Room F102</b>
<b>The Translation of Multilingual Films. An Overview of TRAFILM Research Project - Room F208</b>						



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