Universidad de La Laguna

2Shift'25 TENERIFE

Quick Welcome Guide

SHINING A LIGHT ON BIOMEDICAL AND ENERGY APPLICATIONS

Tenerife,
Canary Islands,
Spain,
13-17 October 2025

Dear colleagues, dear SHIFTERS:

The SHIFT has just arrived! With this "Quick Welcome Guide" we would like to share **some practical information regarding your stay at Tenerife and your participation at the SHIFT2025** 13-17th October 2025, at Universidad de La Laguna. Since the island Tenerife is a tourist destination it is well connected by air. There are two airports, one in the north (TFN) and one in the south (TFS) of the island. **It should be noted that the airport Tenerife North is located close to the conference venue, so it is highly recommended to travel to this airport.** Some practical info can be found here: https://shifttenerife.com/program-venue/venue/. Upon your arrival, you may head to the hotel that you have booked. **Main official hotels of the Conference are located in the city center of La Laguna, see map below and at conference website**. Click here for full address: La Laguna Gran Hotel and Hotel Laguna Nivaria. They are just 10 minutes walking to the Conference Venue at (CAMPUS CENTRAL (Paraninfo) and CAMPUS ANCHIETA - "Edificio Física y Matemáticas") . Plaza del Adelantado (main square just in front of La Laguna Town Hall and besides the main hotels) will be the **picking-up point for Official Busses of SHIFT2205** (**for the conference excursion on Thursday 16th October (busses will departure at 9:00h around "Plaza del Adelantado", La Laguna (C/ Quinteras)** , and for transfer from La Laguna to "Auditorio de Tenerife" at Santa Cruz de Tenerife for **the outreach event, TALKS and MUSIC** (free entrance), **on Wednesday 15th October, 19:30h (busses will departure at 18:30h from La Laguna) and the Gala Dinner afterwards (upon reservation) also at the same Auditorio (busses will return to La Laguna at 23:30h approx.).**

All details and info are continuously updated in the SHIFT2025 conference website; stay tuned at: https://shifttenerife.com/program-venue/program/

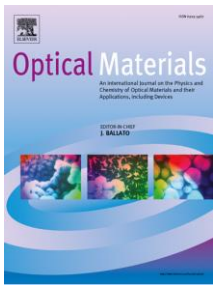
-REGISTRATION DESKS WILL OPEN AT 8:00 AM ON MONDAY 13th OCTOBER AT CONFERENCE VENUE (CAMPUS CENTRAL, PARANINFO). PLEASE, WE STRONGLY ASK YOU TO BE PUNCTUAL AT 8:00 AM IN ORDER TO REGISTER AND PICK UP YOUR CONFERENCE MATERIALS BEFORE THE OPENING CEREMONY THAT WILL START AT 8.45AM. Nevertheless registration desk will remain open during the rest of the days of the conference for late arrivals to the SHIFT2025. Remember that closing day, Friday 17th Oct, will be hosted at **CAMPUS ANCHIETA (Aula Magna Blas Cabrera**)

REGISTRATION BADGE must be carried out at every moment to access all conference sessions, coffees, networking lunches and also to access to Welcome Cocktail and TALKS and MUSIC event

- POSTER PRESENTATIONS: **Each poster will be presented in both scheduled sessions (Monday 13th and Tuesday 14th October, 17:30-19:00h).** Their size should be A0. **Poster will be placed at "CAPILLA" room** (see conference venue maps) and they **must be removed during the morning of Wednesday 15th October**

- FOR EXHIBITORS. Exhibition booths for companies will be placed at the hall just at the entrance of **"PARANINFO"** main conference room from Monday 13th 8:00h till Wednesday 15th October at 16:00h, when should be removed (see conference venue maps).

SPECIAL ISSUE INFORMATION (OPTICAL MATERIALS)



"SHIFT 2025: Light on bio, energy and beyond. SHIFT must go on"

To submit your manuscript please go to Optical Materials (at **https://www.sciencedirect.com/journal/optical-materials**) and follow the procedures for manuscript submission.

When prompted for **'Enter Manuscript Information'** you can select our **Special Issue Article type as 'VSI: SHIFT 2025"** We welcome you to submit your manuscript(s) at any time before the submission deadline. For any inquiries about the appropriateness of contribution topics, please contact Dr. Jorge Méndez-Ramos via jmendezr@ull.edu.es

***Keywords*: Photovoltaic solar energy, "artificial photosynthesis", "green hydrogen", photocatalysis, nanophotonics, perovskites, anti-counterfeiting, bioimaging, fluorescent biosensors, nanothermometry.**

Submission Deadline: 01 March 2026

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Should you have any questions, please don't hesitate to contact us. We thank you in advance for your cooperation.

SHIFT MUST GO ON!

Sincerely yours,

Dr. Jorge Méndez-Ramos (Universidad de La Laguna, Tenerife)
SHIFT 2025 Chairman, jmendezr@ull.edu.es

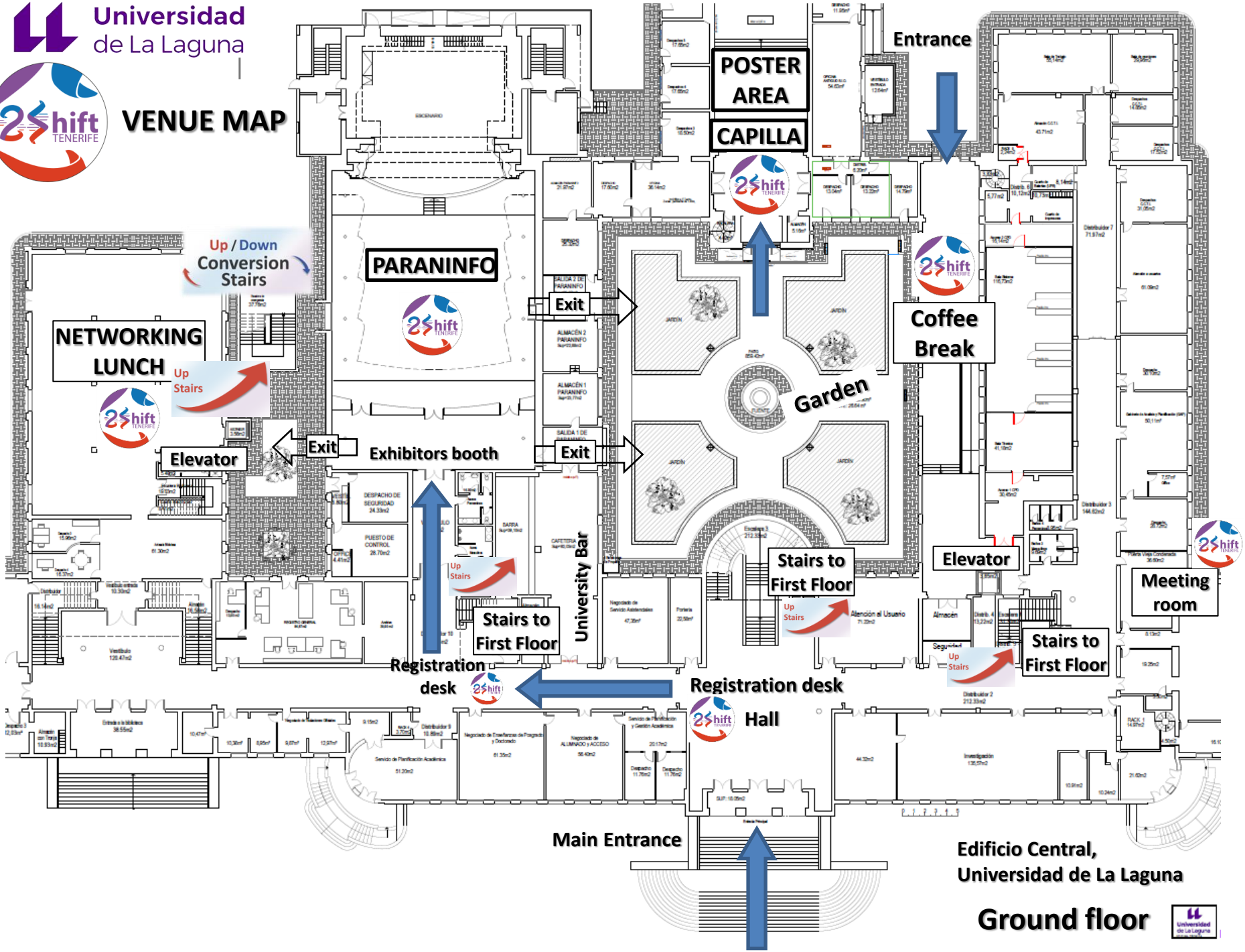
Technical Secretary SHIFT 2025: Sara Méndez (Magna Congresos S.L.), shift2025@magnacongresos.es

On behalf of the SHIFT 2025 organizing committee:
Eva Hemmer (Univ. of Ottawa, Canada); José Marqués-Hueso (Univ. Valencia, Spain) and Fiorenzo Vetrone (Université du Québec Canada)

CONFERENCE VENUE MAP

Universidad de La Laguna

VENUE MAP



Ground floor

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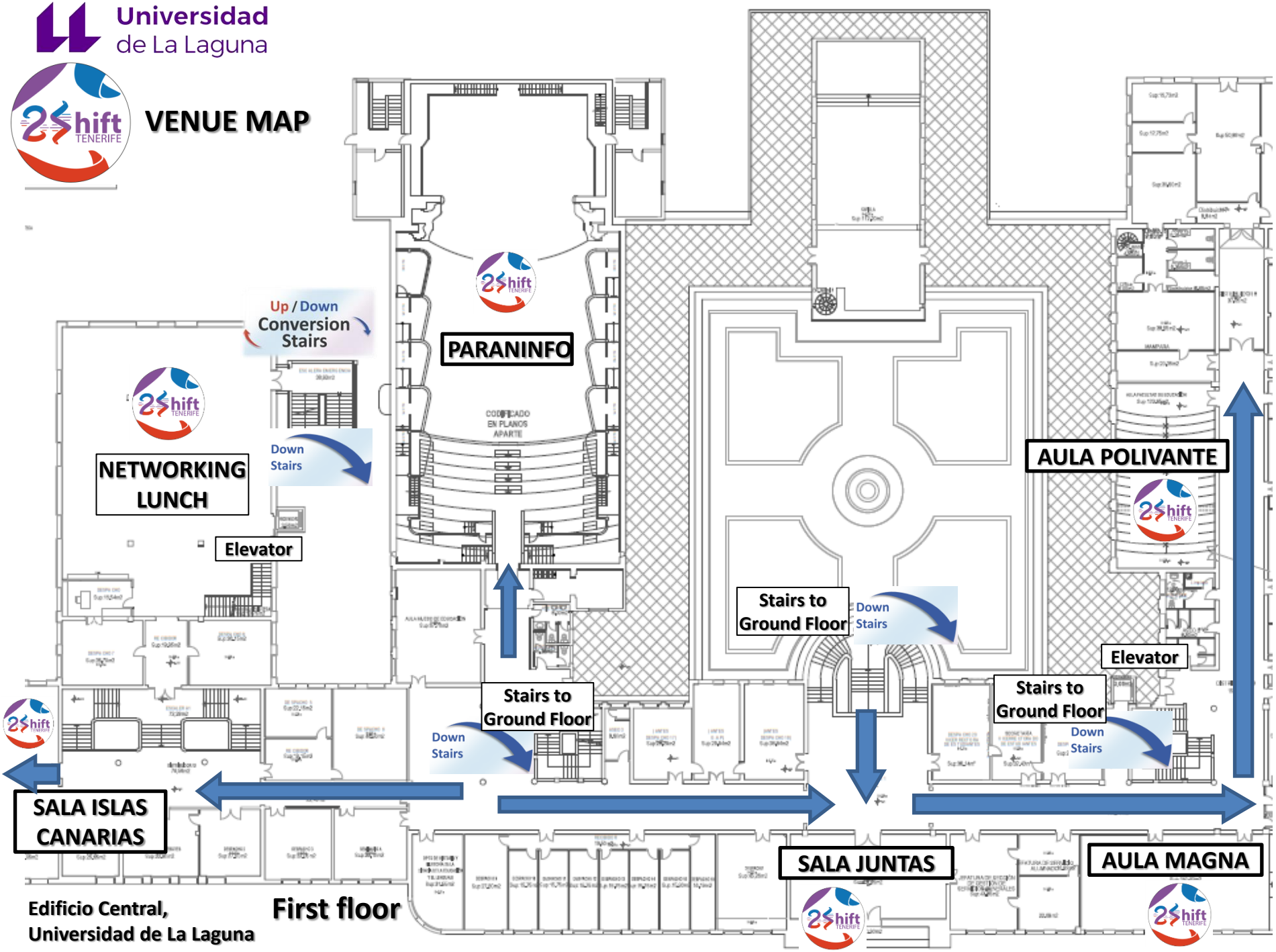
VENUE MAP



Edificio Central,
Universidad de La Laguna

First floor

SHIFT 2025 (13-17th OCTOBER, Tenerife, Canary Islands, Spain)

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	Monday, 13th	Tuesday, 14th	Wednesday, 15th	Thursday, 16th	Friday, 17th
8:45 -9:00	OPENING CEREMONY (Paraninfo – ULL)		Institutional act *Blas Cabrera tribute* CORREOS (Spanish Post Office)	*Excursion to "La Esperanza" and "EL TEIDE" National Park Departure and arrival: 9:00-19:00h (La Laguna)*	(Science Faculty -Physics ULL) Aula Magna "Blas Cabrera"
9:00 - 10:00	Plenary Talk 1 (Ben L. Feringa)	Plenary Talk 4 (Xiaogang Liu)	Plenary Talk 6 (Jennifer Dionne)		Plenary Talk 8 (Philippe Goldner)
10:00-11:00	Plenary Talk 2 (Nazario Martín)	P KN-E3 Energy/others A. Meijerink; AP Bio Oral OB_{20}; C Oral OB_{21}; IC Oral OB_9 (Students session); García P IE9; AM Ung IE10; Oral OE_7 (Students session) SJ; Liu IB5; MacKenzie IB6; Oral OB_{10}; Oral OE_{28}; Oral OE_{29}; Oral OE_8 (Students session); AP KN-B3 Wong Ka-Leung	Energy/others P KN-E8 M. Murugesu; Bio AP Oral OB_{29}; Oral OB_{30}; Ródenas P IE16; Suta SJ IE17; Skripka AM IE18; C Sun IE19; Oral OE_{14} (Students session) IC; Oral OE_{37}; Oral OE_{38}; Oral OE_{39}; Oral OE_{40}; Oral OE_{15} (Students session); AP KN-B6 B. Viana		Plenary Talk 9 (Cherie R. Kagan)
11:00-11:30	*Coffee Break*	*Coffee Break*	*Coffee Break*	Coffee break - Picnic La Esperanza (Las Raíces)	*Coffee Break*
11:30-13:00	P Energy/others KN-E1 M. Lira-Cantú; AP Bio KN-B1 M. Natile; P Ortí I-E1; Oral OE_{18}; AM Oral OE_{19}; C Oral OE_1; SJ; AP Marin IB1; Oral OB_1; IC; Chen I-E2; Brites I-E3; Oral OE_{20}; Oral OE_2 (Students session); Bednark IB2; Oral OB_2; Oral OB_3 (Students session); Oral OE_{21}; Oral OE_{22}; Albrecht I-E4; Oral OE_3; Oral OB_{18}; Oral OB_4	AP León IE11; C Garnett IE12; Oral OE_{31} (Students session); SJ Oral OE_9; Oral OE_{30}; Oral OE_{10}; P KN-B4 D. Jaque; Bio; P Benayas IB7; AM Juárez IB8; Oral OB_{11}; IC; AP Energy/others KN-E4 G. Tessitore; Speghini IB9; Oral OB_{23}; Oral OB_{12} (Students session); AP KN-E5 O.L. Malta; Oral OB_{22}; Resch IB_{10}; Oral OB_{13}	Energy/others KN-E9 B.S. Richards; P; Bio AP Oral OB_{31}; Oral OB_{32}; P KN-E10 A.Pickel; Oral OB_{33}; P Ferreira IE20; SJ Wang IE21; AM Béjar IE22; C Westin IE23; Oral OE_{16} (Students session) IC; Oral OB_{34}; Oral OB_{35}; Oral OE_{41}; Oral OE_{42}; Oral OE_{43}; Oral OE_{44}; Oral OE_{17} (Students session); Oral OB_{36}		*12:30h Concluding remarks Awards and closing ceremony*
13:00-15:00	LUNCH	LUNCH	LUNCH		13:00-15:00h Farewell LUNCH Science Faculty ULL- Physics
15:00-16:00	Plenary Talk 3 (Laura Lechuga)	Plenary Talk 5 (Rebecca Abergel)	Plenary Talk 7 (Luisa de Cola)		
16:00-17:30	P Energy /others KN-E2 E. Palomares; AP KN-B2 Bio A Camargo; Alarcón I-E5 P; Oral OE_{23}; AM Oral OE_{24}; C Oral OE_4; SJ; AP Marsal IB3; Oral OB_5; IC; Escudero I-E6; Almeida I-E7; Oral OE_{25}; Oral OE_5 (Students session); Costa IB4; Oral OB_6; Oral OB_7 (Students session); Oral OE_{26}; Oral OE_{27}; Roscini I-E8; Oral OE_6; Oral OB_{19}; Oral OB_8	Energy/others KN-E6 G. Chen P; AP KN-B5 Bio C. Flores; KN-E7 A. Vomiero P; P Nieto IE13; AM Oral OE_{32}; Oral OE_{11} SJ; Serna IE14; Oral OE_{33}; Oral OE_{12} (Students session); Alves IE15; Oral OE_{34}; Oral OE_{13} (Students session); OE_{35}; OE_{36}; Oral OB_{24}; Sigoli IB_{11} AP; Petoud IB_{12} C; Eliseeva IB_{13}; Oral OB_{15} (Students session); Oral OB_{25}; Oral OB_{26}; Oral OB_{27}; Oral OB_{28}; Oral OB_{16}; Oral OB_{17}	Energy/others P KN-E11 J.R. Galán-Mascarós; Energy/others P KN-E12 C. Montes; Sørensen P IE24; Charbonn. SJ IE25; Camargo AM IE26; Oral OE_{48} C; Oral OE_{50} IC; AP Oral OE_{52}; Oral OE_{45}; Oral OE_{46}; Oral OE_{47}; Oral OE_{49}; Oral OE_{51}; Oral OE_{53}	CONFERENCE LUNCH and PHOTO at "EL TEIDE" National Park	
17:30-19:00	18:00-19:00h PANEL Canary Islands, a leading hub: research business cases and opportunities P; 17:30-19:00h POSTER SESSION C	18:00-19:00h PANEL Innovation & knowledge transfer P; 18:00-19:00h POSTER SESSION C	19:30-21:00h "Talks & Music"(Outreach event) AUDITORIO de TENERIFE; Jose Manuel Ramos; Feringa; Béjar; Martín; Benito Cabrera; Marvel Hill; TALKS&MUSIC		
SOCIAL EVENTS	Hotel Laguna NIVARIA 19:30-21:00h WELCOME RECEPTION	*Students awards sponsored by:* Frontiers in Chemistry; Springer; Nanoscale; Journal of Materials Chemistry C	GALA DINNER 21:00-23:00h		

CONFERENCE ROOMS:
Paraninfo (P); Aula Magna (AM)
Aula Polivalente (AP); Capilla (C)
Sala Juntas (SJ); I. Canarias (IC);

Optical Materials Special Issue Submit your paper
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PARANINFO	MONDAY, 13TH	TUESDAY, 14TH	WEDNESDAY, 15TH
9:00 - 10:00	Plenary Talk 1 (Ben L. Feringa) *chaired by Nazario Martín*	Plenary Talk 4 (Xiaogang Liu) *chaired by Philippe Goldner*	Plenary Talk 6 (Jennifer Dionne) *chaired by Jorge Méndez-Ramos*
10:00-11:00	---------- Plenary Talk 2 (Nazario Martín) *chaired by Ben Feringa*	Keynote KN-E3 Andries Meijerink *chaired by Eva Hemmer*	Keynote KN-E8 Muralee Murugesu *chaired by Eva Hemmer*
		Antonio García-Martín IE9 *chaired by Jose Marqués-Hueso*	Airán Ródenas IE16 *chaired by Luis Carlos*
		Lukasz Marciniak OE_{28}	Ricardo Santos Baltieri OE_{37}
11:00-11:30	*Coffee Break*	*Coffee Break*	*Coffee Break*
11:30-13:00	Keynote KN-E1 Mónica Lira-Cantú *chaired by Emilio Palomares*	Keynote KN-B4 Daniel Jaque *chaired by Luis Carlos*	Keynote KN-E9 Bryce S. Richards *chaired by E. Hemmer*
	Enrique Ortí I-E1 *chaired by Nazario Martín*	Antonio Benayas I-B7 *chaired by E. Hemmer*	Keynote KN-E10 Andrea Pickel
	Zhuoying Chen I-E2 *chaired by Antonio García-Martín*	Adolfo Speghini I-B9	Rute A.S. Ferreira IE20 *chaired by Luis Carlos*
	Christian Würth OE_{21}	Fernando Lahoz OB_{22} *chaired by Antonio Benayas*	Juan P. Martínez-Pastor OE_{41} *chaired by Jose Marqués-Hueso*
13:00-15:00	LUNCH	LUNCH	LUNCH
15:00-16:00	Plenary Talk 3 (Laura Lechuga) *chaired by Fiorenzo Vetrone*	Plenary Talk 5 (Rebecca Abergel) *chaired by Eva Hemmer*	Plenary Talk 7 (Luisa de Cola) *chaired by Fiorenzo Vetrone*
16:00-17:30	Keynote KN-E2 Emilio Palomares *chaired by Daniel Jaque*	Keynote KN-E6 Guanying Chen *chaired by Jose Marqués-Hueso*	Keynote KN-E11 Jose Ramón Galán-Mascarós *chaired by Jose Marqués-Hueso*
	Esther Alarcón I-E5 *chaired by Airán Ródenas*	Keynote KN-E7 Alberto Vomiero *chaired by Eva Hemmer*	Keynote KN-E12 Carlos Montes *chaired by Jose Marqués-Hueso*
	María Escudero I-E6 *chaired by Jose Marqués-Hueso*	Emilio Nieto IE13 *chaired by Jose Marqués-Hueso*	Thomas Just Sørensen IE24 *chaired by Airán Ródenas*
		Rosalía Serna IE14 *chaired by Jose Marqués-Hueso*	Pawel Karpinski OE_{45}
	Laura Francés Soriano OE_{26}	Diogo Alves IE15 *chaired by Eva Hemmer*	
18:00-19:00	PANEL Canary Islands, a leading hub: research business cases and opportunities	PANEL Innovation & knowledge transfer	

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AULA POLIVALENTE (AP)	MONDAY, 13TH	TUESDAY, 14TH	WEDNESDAY, 15TH
10:00-11:00		Natalia Jurga OB20 chaired by Artur Bednarkiewicz	Hans Gorris OB29 (chaired by Riccardo Marin)
		Hong Liu I-B5 chaired by Artur Bednarkiewicz	Rogéria Rocha Gonçalves OB30
		Keynote KN-B3 Wong Ka-Leung chaired by Xiaogang Liu	Keynote KN-B6 Bruno Viana chaired by Oscar L. Malta
11:00-11:30	*Coffee Break*	*Coffee Break*	*Coffee Break*
11:30-13:00	Keynote KN-B1 Marta M. Natile chaired by Fiorenzo Vetrone	Fernando León I-E11 chaired by Jorge Méndez-Ramos	Dirk Ortgies OB31
	Riccardo Marin I-B1 (chaired by Eva Hemmer)	Humberto E. Sánchez-Godoy OE30 chaired by Jose Marqués-Hueso	Tomasz Grzyb OB32 (chaired by Artur Bednarkiewicz)
	Artur Bednarkiewicz I-B2		Chen Jiaye OB33
	Albenc Nexha OB18	Keynote KN-E4 Gabriella Tessitore chaired by Bruno Viana	K. David Wegner OB34 (chaired by Fiorenzo Vetrone)
		Keynote KN-E5 Oscar L. Malta chaired by Bruno Viana	Fernando E. Maturi OB35
			Celina Matuszewska OB36
13:00-15:00	LUNCH	LUNCH	LUNCH
16:00-17:30	Keynote KN-B2 Andrea Camargo chaired by Eva Hemmer	Keynote KN-B5 Carlos Flores chaired by Emilio Palomares	
	Lluis F. Marsal I-B3 *chaired by A. García-Martín*	Fernando Sigoli IB11 chaired by Oscar Malta	17:00h Adam Filipkowski OE52 (chaired by Fernando Sigoli)
			Marta Gordel-Wójcik OE53
	Jose Manuel Costa I-B4 (chaired by Riccardo Marin)	Dominika Przybylska OB24 chaired by Oscar Malta	
	Tatiana Tozar OB19	Miao Liu OB25 (chaired by Fernando Sigoli)	
		Bartosz Krajnik OB26	

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AULA MAGNA (AM)	MONDAY, 13TH	TUESDAY, 14TH	WEDNESDAY, 15TH
10:30-11:00		Gaël Ung I-E10 *chaired by Fiorenzo Vetrone*	Artiom Skripka I-E18 *chaired by Rui Almeida*
		York E. Serge Correales OE29	Simon Spelthann OE39
11:00-11:30	*Coffee Break*	*Coffee Break*	*Coffee Break*
12:00-13:00	12:00h Erving Ximendes OE19 *chaired by Antonio Benayas*	12:00h Beatriz Juárez I-B8 *chaired by Lewis McKenzie*	12:30h María González Béjar I-E22 *chaired by Markus Suta*
	Carlos Brites I-E3	I.Pompermayer Machado OB23	
	Celso de Mello Donega OE22	Ute Resch-Gerner I-B10	Stefano Giancola OE43
13:00-15:00	LUNCH	LUNCH	LUNCH
16:30-17:30	16:30h Jence Mulder OE24	17:00h Sergio Rey OE32 *chaired by A. García-Martín*	17:00h Pedro Camargo I-E26 *chaired by Esther Alarcón*
	Rui Almeida I-E7 *chaired by Carlos Brites*	Jorge Gutiérrez Cejudo OE33	Daan Methorst OE47
	Agata Szczeszak OE27	Przemysław Woźny OE34	
		Lauro J. Queiroz Maia OE35 *chaired by Claudio Roscini*	
		Beibei Shao OE36	

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CAPILLA (C)	MONDAY, 13TH	TUESDAY, 14TH	WEDNESDAY, 15TH
10:00-11:00		Ecem Tiryaki OB21 chaired by Jose Manuel Costa Lewis MacKenzie I-B6 chaired by Jose Manuel Costa	10:30h Lining Sun I-E19 chaired by Jose Marqués-Hueso José Maurício Almeida Caiut OE40 chaired by Jose Marqués-Hueso
11:00-11:30	*Coffee Break*	*Coffee Break*	*Coffee Break*
11:30-13:00	12:00h Yoel Nergín OE19 Michal Zitnan OE20 Wiebke Albrecht I-E4 chaired by Airán Ródenas *chaired by Airán Ródenas*	Erik Garnett IE12 chaired by Esther Alarcón Airton Germano Bispo-Jr OE31 chaired by Esther Alarcón	12:30h Gunnar Westin IE23 chaired by Lewis Mackenzie Jung-Young-Son OE44 chaired by Lewis Mackenzie
13:00-15:00	LUNCH	LUNCH	LUNCH
16:30-17:30	Lorenzo Vallan OE24 chaired by Wiebke Albrecht Felipe A. Garcés Pineda OE25 chaired by Wiebke Albrecht Claudio Roscini I-E8 chaired by Wiebke Albrecht	Stephane Petoud IB12 chaired by Luis Carlos Sveltana Eliseeva IB13 chaired by Luis Carlos Marcin Nyk OB27 Mario Díaz OB28 *chaired by Stephane Petoud*	17:00h Elaina Galvin OE48 Paulina Rajchel-Mieldzioć OE49 *chaired by Erik Garnett*

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SALA DE JUNTAS (SJ) Student´s sessions (Energy) OE1-OE13	MONDAY, 13TH	TUESDAY, 14TH	WEDNESDAY, 15TH
10:30-11:00		Zaida Curbelo Cano OE7	Markus Suta IE17 chaired by Ute Resch-Gerner
		Beatriz Castillo OE8	Sergio A M Lima OE38 chaired by Ute Resch-Gerner
11:00-11:30	*Coffee Break*	*Coffee Break*	*Coffee Break*
12:00-13:00	Yongwei Guo OE1	Shanas Fatima OE9	
	Rohit B Raj OE2	Maximilian Stremel OE10	12:30h Mengjiao Wang IE21 chaired by Oscar L. Malta
	Jan Moszczyński OE3		Beatriz S. Cugnasca OE42 chaired by Oscar L. Malta
13:00-15:00	LUNCH	LUNCH	LUNCH
16:30-17:30	Miguel Medina-Alayón OE4		
		17:00h Noel Muñoz Pérez OE11	
	Sheila Torres-García OE5	Ana Dávila OE12	
	Nikita Panov OE6	Esther Rincón OE13	17:00h Loïc Charbonniere IE25 chaired by Diogo Alves
			Vitezslav Jary OE46 chaired by Diogo Alves

Student´s sessions (Energy) from OE1-OE13 will be chaired by the student´s competition jury composed of several keynote/invited speakers and members of the Organizing Committee

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SALA ISLAS CANARIAS (IC) Student´s sessions (BIO) OB1-OB17 (Energy) OE14-OE17	MONDAY, 13TH	TUESDAY, 14TH	WEDNESDAY, 15TH
10:00-11:00		Liyan Ming OB9	
		Hana Mirmajidi OB10	10:30h Aleix Carrascull Marin OE14
			Loriane Monin OE15
11:00-11:30	*Coffee Break*	*Coffee Break*	*Coffee Break*
12:00-13:00	Piotr Kuich OB1	Naomi Weitzel OB11	
	Satyam Chaturvedi OB2	Ariel Stiber OB12	12:30h Fengchan Zhang OE16
	Jugal Barman OB3	Francis D. R. Garcia OB13	
	Ramon Raposo Filho OB4		Veronika Adolfs OE17
13:00-15:00	LUNCH	LUNCH	LUNCH
16:30-17:30	Pablo Camarero Linares OB5	Emily Andreato OB14	
	Alejandro Hernández Medel OB6	Cindy Shi OB15	
	Diego Lecumberri OB7	Zhen Mu OB16	17:00h Maja Szymczak OE50 chaired by Gunnar Westin
	Rebecca McGonigle OB8	Emil Milan OB17	Emmanuel Reyes-Francis OE51 chaired by Gunnar Westin

Student´s sessions (BIO) from OB1 to OB17 and (Energy) from OE14-OE17 will be chaired by the student´s competition jury composed of several keynote/invited speakers and members of the Organizing Committee

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AULA MAGNA BLAS CABRERA (Physics Faculty)	FRIDAY, 17TH
9:00-10:00	**Plenary Talk 8 (Philippe Goldner)** chaired by Andries Meijerink
10:00-11:00	**Plenary Talk 9 (Cherie R. Kagan)** chaired by Fiorenzo Vetrone
11:00-11:30	*Coffee Break*
11:30-12:30	**Plenary Talk 10 (Luis Carlos)** chaired by Daniel Jaque
12:30-13:00	***Concluding remarks Student´s awards and closing ceremony***
13:00-15:00	FAREWELL LUNCH

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STUDENT´S COMPETITION JURY (ENERGY)

Student´s oral (ENERGY) OE1-OE17	MONDAY, 13TH SALA DE JUNTAS (SJ)	TUESDAY, 14TH SALA DE JUNTAS (SJ)	WEDNESDAY, 15TH SALA ISLAS CANARIAS (IC)
10:30-11:00		Zaida Curbelo Cano OE7	Aleix Carrascull Marin OE14
		Beatriz Castillo OE8	Loriane Monin OE15
11:00-11:30	*Coffee Break*	*Coffee Break*	*Coffee Break*
12:00-13:00	Yongwei Guo OE1	Shanas Fatima OE9	
	Rohit B Raj OE2	Maximilian Stremel OE10	12:30h Fengchan Zhang OE16
	Jan Moszczyński OE3		Veronika Adolfs OE17
13:00-15:00	LUNCH	LUNCH	LUNCH
16:30-17:30	Miguel Medina-Alayón OE4		
		17:00h Noel Muñoz Pérez OE11	
	Sheila Torres-García OE5	Ana Dávila OE12	
	Nikita Panov OE6	Esther Rincón OE13	

STUDENT´S COMPETITION JURY (ENERGY) *acting as session´s chair*:	
OE1-OE3	María Escudero & María González Bejar
OE4-OE6	Oscar L. Malta & Rosalía Serna
OE7-OE8	Rui Almeida & Rute A. S. Ferreira
OE9-OE10	Diogo Alves & Emilio Nieto
OE11-OE13	Emilio Palomares & Jose Ramón Galán Mascarós
OE14-OE15	Diogo Alves & Emilio Nieto
OE16-OE17	Andries Meijerink & Bryce S. Richards

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STUDENT´S COMPETITION JURY (BIO)

Student´s oral (BIO) OB1-OB17	MONDAY, 13TH SALA ISLAS CANARIAS (IC)	TUESDAY, 14TH SALA ISLAS CANARIAS (IC)	
10:00-11:00		Liyan Ming OB9	
		Hana Mirmajidi OB10	
11:00-11:30	*Coffee Break*	*Coffee Break*	
12:00-13:00	Piotr Kuich OB1	Naomi Weitzel OB11	
	Satyam Chaturvedi OB2	Ariel Stiber OB12	
	Jugal Barman OB3	Francis D. R. Garcia OB13	
	Ramon Raposo Filho OB4		
13:00-15:00	LUNCH	LUNCH	
16:30-17:30	Pablo Camarero Linares OB5	Emily Andreato OB14	
	Alejandro Hernández Medel OB6	Cindy Shi OB15	
	Diego Lecumberri OB7	Zhen Mu OB16	
	Rebecca McGonigle OB8	Emil Milan OB17	

STUDENT´S COMPETITION JURY (BIO) *acting as session´s chair*:	
OB1-OB4	Stéphane Petoud & Svetlana Eliseeva
OB5-OB8	Bruno Viana & Luis Carlos
OB9-OB13	Lluis Marsal & Jose Manuel Costa
OB14-OB15	Adolfo Speghini & Ute Resch-Gerner
OB16-OB17	Bruno Viana & Ute Resch-Gerner

STUDENTS - POSTER COMPETITION					JURY
Biomedical applications	PB1	Jordi Jaenen	Development of SiO2@AuNRs-LiLuF4:Ho3+,Yb3+ Hybrid Nanostructure for Simultaneous Nea	Ghent University	Adolfo Speghini & Ute Resch-Gerner (PB1-PB5)
	PB2	Joshua Baggott	Yb3+/Er3+ Upconversion Luminescence in Lithium Aluminosilicates	Intelligent Materials Chemistry Research Group, University of Turku	
	PB3	Natalia Ochoa Paipilla	Towards nanothermometers for inflammation detection in the NIR-III – Optimization of Er3+	Universidad Autonoma de Madrid	
	PB4	Renan Caike Silva	Design of core-multi-shell NaGdF4:YbIII, TmIII upconversion nanoparticles decorated with lum	São Paulo State University	
	PB5	Zofia Petryna	Downshifting Tm3+ -Yb3+ doped LiLuF4 nanoparticles for NIR thermometry. Examining the in	NanoSensing Group; Department of Chemistry; Ghent University	
	PB6	Ayse Alici	Developing Hybrid Materials Based on Multifunctional Ag_2S Nanoparticles for Photothermal T	Ghent University, NanoSensing Research Group	Lluis Marsal & Jose Manuel Costa (PB6-PB9)
	PB7	Francesca Loschi	Lanthanide doped nanofluorides as optical probes for biomedical applications	Nanomaterials Research Group	
	PB8	Maria S. Batista	Red/NIR emission in zinc gallogermanate: Cr3+ and Cr4+ active centers	i3N, Department of Physics, University of Aveiro, Portugal	
	PB9	Livia Didonè	Use of biorthogonal click chemistry for the detection of inflammation-induced overexpressior	nanoBIG - Universidad Autonoma de Madrid	
Energy/others applications	PE1	Samuel Sanchez	Photon Piling in Upconverting Lanthanide Clusters	University Of Strasbourg	Diogo Alves & Emilio Nieto (PE1-PE6)
	PE2	Luis Merchante Gallego	Transition metal oxides as a methane oxidation catalysts under Plasma conditions	Institute of Chemical Research of Catalonia (ICIQ)	
	PE3	Lília Dias	Photonic Materials for Neuromorphic Architectures	Department of Physics and CICECO-Aveiro Institute of Materials	
	PE4	Ayla Dekker	Direct insights into ligand exchange dynamics on NaYF4 nanocrystals using 1H-NMR	Utrecht university	
	PE5	Zoé Languénou	Metal-organic frameworks (MOFs) based on lanthanides from molecular electronics	CICECO-Aveiro Institute of Materials	
	PE6	Jana Floréal	Stable nano-YAG:Ce3+ phosphors for photonic applications	Seaborough Materials Research B.V.	
	PE7	Agnieszka Siomra	Metal ions sensing with two-photon fluorescent probes based on cadmium-free colloidal qua	Wroclaw University of Science and Technology	Rui Almeida & Rute A. S. Ferreira (PE7-PE12)
	PE8	Liliana Santamaría Acevedo	Electrocatalytic H_2O_2 Production via $2e^-$ Water Oxidation on Fluorine-Doped Tin Oxide Catalys	Institute of Chemical Research of Catalonia (ICIQ)	
	PE9	Margarita Galper	Modifying PTAA Wettability for Large Area Perovskite Solar Cells	AMOLF	
	PE10	Julia Zanoni	Optical Properties of Eu-Implanted Ga2O3 Thin Films: From α to β Polymorphs	i3N, Departamento de Física, Universidade de Aveiro	
	PE11	Kiril Ivanov-Kurtev	Stitching-Based Resolution Enhancement in Wavefront Phase Measurement of Silicon Wafer S	Universidad de La Laguna / Wooptix SL.	
	PE12	Alice Mirone	Compact photocapacitors and photobatteries for direct light energy storage	Politecnico di Torino, Italy	
	PE13	Jiangtao Li	Skin-inspired stretchable biogel enables high-performance moisture-electric generation and A	FUNSOM, Soochow University, Suzhou, China	Andries Meijerink & Bryce S. Richards (PE13-PE17)
	PE14	Fady Elhady	Superior Photodetection in Inverted Perovskite Architectures: Enhanced Responsivity and Hig	Instituto de Ciencia de los Materiales, Univ. de Valencia (Spain)	
	PE15	Álvaro de Armas Viera	Micropositioning NIR colloidal nanocrystals and measurement of their microluminiscence	Instituto de Ciencia de los Materiales, Univ. de Valencia (Spain)	
	PE16	José Moreno-Tanco	Photoconductivity in ultrathin Indium Selenide nanosheets	Instituto de Ciencia de los Materiales, Univ. de Valencia (Spain)	
	PE17	Miguel Medina-Alayón	Red/Green tunable emission from $NaTbF_4$ nanoparticles under dual-mode UV/NIR excitation	Universidad de La Laguna, Spain	