Winter School
&
Annual Meeting IT-DED³
Valladolid, January 14-18, 2019

Location: IOBA Building, University Campus Miguel Delibes
Paseo de Belén, 17. 47011 Valladolid, Spain

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UVa

ioba
Instituto Universitario de
Oftalmobiología Aplicada

Venue

University of Valladolid

Universidad de **Valladolid**

Valladolid is the capital of the Spanish autonomous community of Castilla y León and has a population of more than 300.000 inhabitants. The University of Valladolid is the public university of the city. It was stablished in the 13th century, around 1241, which makes it one of the oldest universities in the world.

Venue

Institute for Applied OphthalmoBiology IOBA

Ocular Surface Group

The Institute for Applied Ophthalmobiology (IOBA) from the University of Valladolid is located in the University Campus Miguel Delibes. It was stablished in December 1994 and has been dedicated to visual sciences for more than 20 years.

The Ocular Surface Group, led by Prof. Dr. Margarita Calonge, aims at enhancing the efficacy of current diagnostic and therapeutic systems for the treatment of chronic ocular surface inflammation pathologies and ocular surface reconstruction.

IOBA's Building

Monday, January 14th 2019

PROGRAMME WINTER SCHOOL
Location: Sala Caja España (204), IOBA's building, 2nd floor

09:00 - 09:15 Welcome and introduction

María J. González-García, Director of training and dissemination of IT-DED³
Miguel Maldonado, Director of IOBA
Paz Yáñez-Murillo, Project Manager of IT-DED³

GOOD RESEARCH PRACTICES

09:15 - 10:45 Code of conduct for research integrity - Teleconference training

Marianne De Voecht, Policy advisor at the University of Antwerp

10:45 - 11:15 Coffee break

11:15 - 13:15 Ethics on human research

Dr. Francisco Blázquez, Head of Clinical Trials Unit, IOBA, Universidad de Valladolid

13:15 - 14:30 Lunch break

14:30 - 17:30 Work on own PITCH presentation

All ESRs will bring a first version of their pitch presentations to this session. All ESRs will present their slides to the rest of the team so that they can receive feedback aimed at improving the presentation to be given on Thursday during the Annual Meeting and Mid-Term Check.

Tuesday, January 15th 2019

PROGRAMME WINTER SCHOOL
Location: Sala Caja España (204), IOBA's building, 2nd floor

DATA MANAGEMENT
09:00 - 10:00 Intellectual property rights (IPR) - Teleconference training
Steven Vermeir, Responsible for the coordination of Intellectual Property (IP) matters at the University of Antwerp
10:00 - 10:30 Coffee break
10:30 - 13:00 Biostatistics. Open lecture. Location: Sala de Seminarios (203) IOBA Building, 2nd Floor
Dr. Itziar Fernández, Head of Biostatistics Unit, IOBA, Universidad de Valladolid
13:00 - 14:30 Lunch break
14:30 - 15:30 Visit to IOBA's building
Dr. Alberto López-Miguel, member of IOBA and assistant professor at University of Valladolid
15:30 - 16:30 EDEN-ITN experience
EDEN (European Dry Eye Network) is a MSCA-ITN platform for the training and career development of young researchers in Vision Sciences. EDEN places emphasis on experience-based space cross-disciplinary research projects that will analyze the lacrimal-functional unit with state-of-the-art technology and assess the structural and physiological changes occurring in Dry Eye Disease patients. Dr. Alejandro Cerviño Expósito, Professor and head of the Department of Optics, Optometry and Vision Sciences at the University of Valencia (UV) and Izabela K. Garaszczuk, ESR1 of EDEN and PhD student at the Department of Optics, Optometry and Vision Sciences at UV.
20:30 Social activity: Tapas' Tour by Valladolid city center

Wednesday, January 16th 2019

PROGRAMME WINTER SCHOOL
Location: Sala Caja España (204), IOBA's building, 2nd floor

COMMUNICATION SKILLS

09:00 - 10:30 Communication to the broader public: social media tools and website

Dr. Alfredo Corell, Immunology Professor at University of Valladolid, CEO at GECLID-SEI (External Quality Assurance for Immunology), Director of IOBA-InmunoLAB diagnostic services Involved in Quality Lecturing Innovation

10:30 - 11:00 Coffee break

11:00 - 13:00 Optimize the IT-DED³ website and the project presence on the Social Media Networks

ESRs will work in groups of 4 persons each one. The ultimate aim is to develop proposals for improving the different sections of the Website -both the contents and the layout-, as well as to improve the IT-DED³ presence on the social media networks.
By María J. González, Director of training and dissemination of IT-DED³, and Paz Yanez, Project manager of IT-DED³

13:00 - 14:30 Lunch break

14:30 - 17:00 Introduction and training on VITAE RDF planner (Webinar, Teleconference trainng)

The Research Development Framework (RDF) Planner is a web based application created by VITAE to help researchers manage their career development by (1) identifying their strengths, (2) creating an action plan and (3) completing a portfolio of evidence. The webinar will be given by Jen Reynolds, Development Manager at Vitae.

Thursday, January 17th 2019

AGENDA ANNUAL MEETING & MID-TERM CHECK
Location: Aula IOBA (301), IOBA's building, 3rd floor

09:00- 09:20 Coffee

09:20 - 09:30 Welcome Note

Ms. Barbara Mester, Head of Operational Sector, MSCA actions at the EC, Research Executive Agency (REA)
Prof. Dr. Koen Augustyns, Coordinator
Prof. Dr. Margarita Calonge, Institute for Applied Ophthalmobiology (IOBA)

09:30 - 09:35 Introduction round by External Advisory Board (EAB) members

09:35 - 10:00 *Tour de table* by Supervisors (scientists-in-charge)

10:00 - 10:30 Presentation by the REA, Ms. Barbara Mester

10:30 - 11:15 Coordinator's report by the Coordinator: presentation of management aspects

11:15 - 11:45 Coffee Break

11:45 - 12:45 Restricted session between ESR fellows and REA Officer Ms. Barbara Mester (**Sala Caja España 204, 2nd floor**)

11:45 - 13:00 Closed meeting on 'Patient database model with well-defined biomarkers': clinical partners and EAB members

13:00 - 14:00 Lunch break

14:00 - 16:15 Individual presentations by the ESRs (~10 minutes / presentation)

16:15 - 16:30 Coffee break

16:30 - 17:00 Open discussion and recommendations by the REA to the project for its continuation

20:30 (or 21:00) Dinner at 'Restaurante Patio', Location: Calle Jorge Guillén, 6. 47003 Valladolid

Friday, January 18th 2019

AGENDA ANNUAL MEETING
Location: Aula IOBA (301), IOBA's building, 3rd floor

09:00 - 09:45 Master lecture '*The Development of Therapeutic Targets in Ocular Surface Inflammation*' and Q&A

Dr. Michael E. Stern: Dr. Stern, Chief Scientific Officer of ImmunEye LLC.

09:45 - 11:15 Short scientific discussion per Work Package (~30 minutes / work-package)

WP1: Drug discovery, led by Amalia Enríquez de Salamanca, UVa
WP2: Preclinical drug development, led by Arto Urtti, UEF
WP3: Development of clinical diagnostic tools, led by Françoise Baudouin, SU

11:15 - 11:30 Coffee break

PROGRAMME WINTER SCHOOL
Open Lecture. Location: Aula IOBA (301), IOBA's building, 3rd floor

11:30 - 13:00 Excellent Research: how to set up a research plan and budget & how to write a good project proposal

Dr. Yolanda Álvarez, Project Manager of 3D-NEONET at UCD SBBS - UCD Conway Institute

13:00 - Lunch closure: all the consortium together

Location: Sala de seminaries (203), IOBA's building, 2nd floor

END OF WINTER SCHOOL

Lecturers

Marianne De Voecht, Policy advisor at the University of Antwerp
As a policy advisor within the Research Affairs Unit of the Department of Research Affairs and Innovation, Marianne De Voecht supports the policy processes on ethical review, scientific integrity, Open Science and Research Data Management. Moreover, she offers administrative support during the selection and evaluation procedures for professors.

Francisco Blázquez Araúzo, IOBA
Dr. Francisco Blázquez is the main responsible for the Clinical Trials Unit at IOBA as Medical Manager since 2005. He is also responsible for the Good Clinical Practice and Study Coordinator Courses and the main contact point for Clinical Research Organizations and the Ethics Committee. Since 2001, he has participated as study coordinator and sub-investigator in 40 clinical trials in ophthalmology (Phase I to IV).

Steven Vermeir, coordination of all Intellectual Property (IP) at the University of Antwerp
Dr. Steven Vermeir is responsible for the coordination of all Intellectual Property (IP) related matter in general and for the management of the Antwerp University & Colleges Association patent portfolio in particular. Based on the specific valorisation trajectory for any invention, he assists the researchers, valorization & IOF managers in defining the most appropriate protection strategy for this invention. Furthermore, he takes care of the filing, prosecution and maintenance of patent (applications) in close collaboration with (external) patent attorneys.
As another important task, Steven takes care of the sensitization of all the Antwerp University & Colleges Association stakeholders (students, researchers, spin-off companies …) on the importance of taking the appropriate protection measures in order to start a successful valorisation trajectory by providing specific training sessions on IP-management.

Lecturers

Itziar Fernández Martínez, IOBA
Dr. Itziar Fernández works as a biostatistician within the Biostatistics Unit of IOBA since 2005. She collaborates closely with the clinical and research staff to provide statistical support in all parts of the research process: development, analysis, and reporting of clinical and epidemiologic studies. Since 2009 she is also a part-time professor in the Department of Statistics and Operative Research at University of Valladolid.

Alberto López-Miguel, member of IOBA and assistant professor at University of Valladolid
Dr. Alberto López-Miguel is graduated with honors from Cardiff University, Cardiff, United Kingdom. He completed his PhD in Vision Science in 2012 at the Institute for Applied Ophthalmobiology (IOBA), Universidad de Valladolid, Spain. He is performing his research at the IOBA, and is currently assistant professor at University of Valladolid. His research interests are focused on ocular surface inflammation, refractive surgery and measurement reliability of ophthalmic instruments.

Alfredo Corell, Immunology Professor at University of Valladolid
Dr. Alfredo Corell is PhD in Biology from the Complutense University of Madrid and Professor of Immunology at the University of Valladolid. He is Director of the Teacher Training and Teaching Innovation Area at the University of Valladolid and is trainer of trainers and communicator by vocation. Alfredo Corell is also CEO at GECLID-SEI (External Quality Assurance for Immunology) and Director of IOBA-InmunoLAB diagnostic services Involved in Quality Lecturing Innovation.

Lecturers

Jen Reynolds, Development Manager at Vitae
Jen Reynolds is a Professional Development Manager at Vitae, building and sustaining the relationships between Vitae and UK and international higher education institutions. Jen manages the UK HR Excellence in Research Award process, working with institutions, the UK panel, peer reviewers and the European Commission. She has a keen interest in professional development and professional development planning and is the key contact for the Vitae RDF and Planner, providing services to institutional subscribers such as training sessions, Webinars and demonstrations to highlight its uses and benefits to researchers and professionals involved with researcher development. Jen also manages a range of researcher development projects and is involved with the development of new resources to enhance provision for researchers.

Yolanda Alvarez, Project Manager of 3D-NEONET at UCD SBBS - UCD Conway Institute
Dr. Yolanda Álvarez is a grant writing coordinator and project manager of European industry-academia projects (FP7 / H2020). Her mission is creating and managing new links between public and private sectors (parallel disconnected worlds, that speak different languages but have so much to share and learn from each other), in order to join efforts for a better science: dignified (properly funded) and translational (to improve the health of the society). Currently she is dedicated to the management of FP7-IAPP-3DNET and H2020-RISE-3D-NEONET projects, in which several companies and universities of 7 different countries are struggling to develop therapies for cancer and incurable eye disease.

Lecturers

Dr. Michael E. Stern, Chief Scientific Officer of ImmunEyez

Ph.D., Chief Scientific Officer, ImmunEyez, LLC, Orange County, California. Formerly the principal scientist as well as the vice president of the Inflammation Research Program at Allergan where he worked for more than 26 years, Dr. Stern's focus has been on identifying novel mechanisms and drug targets for immune-based inflammatory diseases that affect the ocular surface. His research has been instrumental in understanding the immunopathogenesis of ocular inflammatory disease and has led to the identification of target specific therapeutics, including RESTASIS®, the first FDA approved therapy for the treatment of dry eye disease.

Dr. Stern has authored or co-authored more than 300 scientific publications and abstracts and is on the editorial board of The Ocular Surface; Journal of Ocular Pharmacology and Therapeutics; and Investigative Ophthalmology and Visual Science. He has received many honors, including the Diaz Caneja Award and the International Ocular Surface Society Award.

Dr. Stern is the chair of the External Advisory Board of IT-DED[3].

PRACTICAL INFORMATION

HOW TO GET TO VALLADOLID

From the Airport of Madrid

Adolfo Suárez Madrid-Barajas Airport is the most frequently used gateway to Valladolid.

TRAIN from Madrid to Valladolid: take the TRAIN to travel from Madrid Airport to Valladolid. Trains depart from Madrid Chamartín Train Station, which is not located in the Airport. You need therefore to commute by Train or Metro.

- **TRAIN from Madrid Airport (Adolfo Suárez) to Madrid Chamartín Train Station**: trains depart from Terminal T4, floor -1, every 15-20 minutes. The fare is 2.60 EUR, one-way ticket [1], and the ride lasts ~11 minutes. More information here. (To move from other terminals, there is a free shuttle service every 5 minutes).

- **METRO from Madrid Airport (Adolfo Suárez) to Madrid Chamartín Train Station**: the airport has two metro stations: "Aeropuerto T1-T2-T3" (terminal T2, floor 1) and "Aeropuerto T4" (terminal T4, floor -1). Take the Metro and step out in Nuevos Ministerios Station (line 8). Change trains to take line 10 from Nuevos Ministerios Station to Chamartín Station (four stops). The fare is 5.00 EUR, one-way ticket + airport supplement. More information here.

- **TAXI from Madrid Airport (Adolfo Suárez) to Madrid Chamartín Train station**: alternatively, you can take a taxi to Madrid Chamartín Train Station. More information on tariffs and schedule here.

TRAIN from Madrid Chamartín Train Station to Valladolid

Take the HIGH-SPEED TRAIN to Valladolid-Campo Grande Station (not Valladolid Universidad), i.e. AVE, ALVIA, AVANT or AV City. The ride lasts ~1h10min. Note that if you take another train (i.e. Media Distancia, MD), the ride will last ~3 hours. The fare is 25-37 EUR (one-way ticket) and departs every 20-30 minutes, depending on the time range (example of timetable). More detailed information on the Renfe Website.

[1] Note that you can buy this train ticket for free if you bought a 'long-distance' train ticket from Madrid Chamartín to Valladolid. You will need to inform about the code 'CombinadoCercanías' that it is mentioned in your 'long-distance' train ticket in the ticket machine.

PRACTICAL INFORMATION

From Valladolid Train station to Valladolid city centre

The TAXI is the most convenient public transportation to reach the hotel. You can alternatively take a recommended WALK to the city centre (~15 minutes).

BUS from Madrid Airport to Valladolid

You can also take an intercity bus from Madrid Airport to Valladolid. The bus departs from terminal T4, floor 0. The fare is ~16-22 EUR and the ride lasts ~3 hours depending on the time range. More information in ALSA Website. From Valladolid bus station to the residence, you can have a 20 minutes' walk or take the bus: line 9 to Plaza Madrid 3 or line 2 to Plaza España Bola del Mundo.

From Valladolid Airport

If you plan to travel to Valladolid Airport, the most convenient mode of getting to the City Centre is by TAXI. The tariff is ~20 EUR. However, you can also take the BUS from the airport. The fare is 3.00 EUR (one-way ticket) and the approximate frequency is 90 minutes. More information here.

How to get to IOBA (Campus Miguel Delibes)

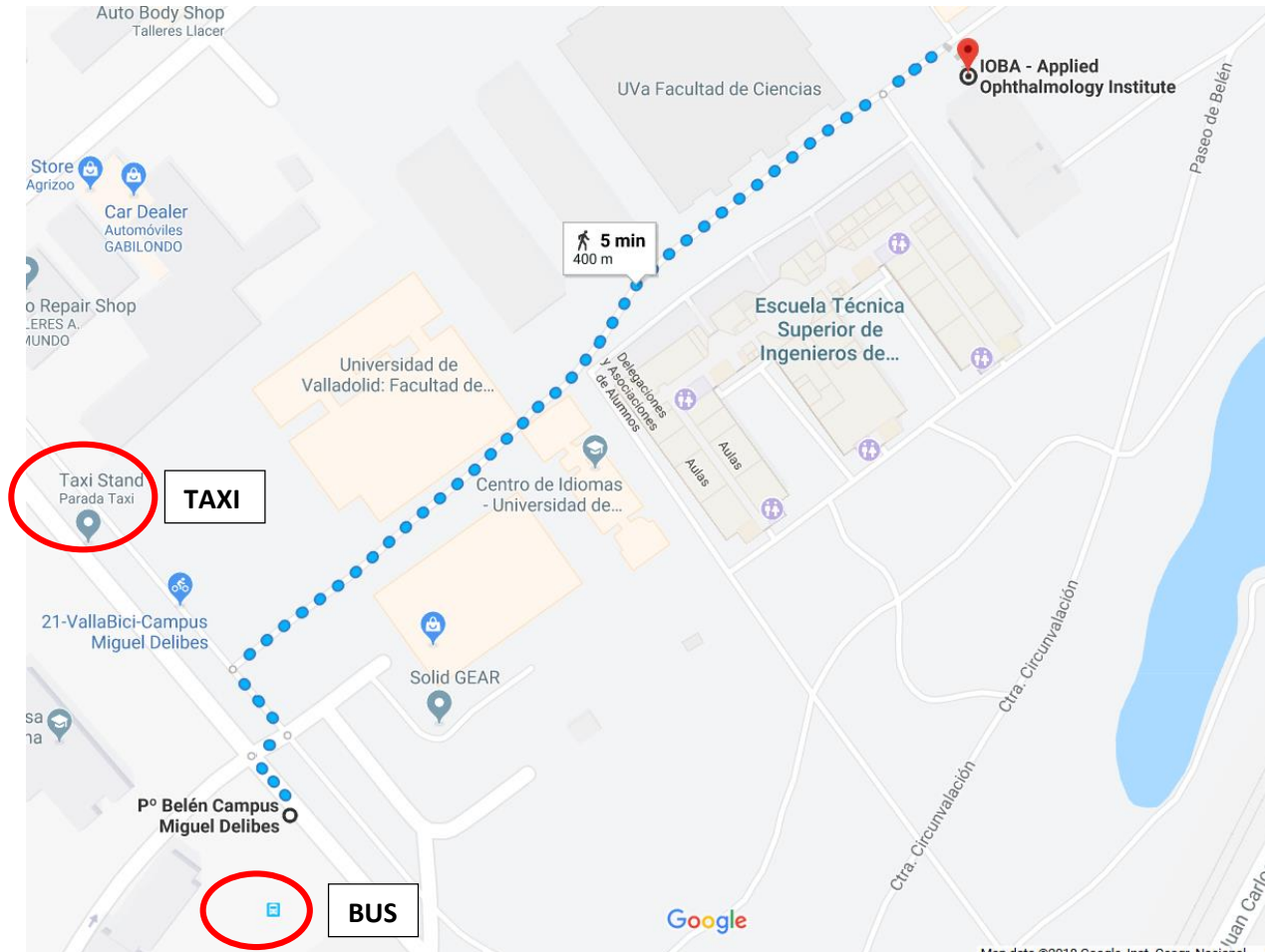- **TAXI**: the tariff is ~6-8 EUR from the city centre.

    If you arrive before 9.00 am, the taxi will drop you off in the access at Paseo de Belén. The venue is about 400 meters away from the Taxi stand (see map 1 below).

    If you arrive from 9.00 am, the taxi will drop you off in the access to medical consultations, in the underground parking of IOBA Building.

- **BUS**: take line 8 in Plaza Fuente Dorada bus stop (3 minutes walking from the University Residence Reyes Católicos) to Campus Miguel Delibes (last bus stop). The fair is 1.50 EUR and the ride lasts ~15 min. The venue is about 400 meters away from the bus stop (see map below). Please find more information of bus line 8 here.

PRACTICAL INFORMATION

MAP 1 - CAMPUS MIGUEL DELIBES, UNIVERSITY OF VALLADOLID

PRACTICAL INFORMATION

MAP 2 - FROM THE UNIVERSITY RESIDENCE REYES CATÓLICOS TO THE BUS STOP

Information about the City
You can find all the tourist information about Valladolid (i.e. guided tours, top 10 places to visit, cultural activities, 'eat and drink', etc.) at this link: http://www.info.valladolid.es/en/home

PRACTICAL INFORMATION

ACCOMMODATION

All ESR Fellows will stay at **Residencia Universitaria de Posgrado Reyes Católicos**, which is a mixed residence that houses postgraduate students, researchers, related professors or guests of the University of Valladolid.

The residence is located in the city centre and has capacity for 89 people in 75 single rooms and 7 double rooms, all with their corresponding bathroom, telephone and free Internet connection, (both cable, as Wifi), television and refrigerator. A coffee-shop/restaurant (with breakfast included), a socio-cultural activities room, a conference room, a computer room, a study room and a room for events and congresses are part of the residence facilities.

Payment method: the residence fees are **37 EUR / night, with breakfast included**. Please note that you will be asked to pay for the fees in the residence (fees will later be refunded by your Institution). You can choose between two payment options: cash payment or payment in the bank (there is a bank office on two minutes walking distance). We strongly recommend the cash payment since the bank opening hours might be incompatible with the Winter School programme.

Residencia Universitaria Reyes Católicos
C/ Teresa Gil, 13. 47002 Valldolid (Spain)
Webiste: http://www.reyescatolicos.uva.es/
Tel +34 983 423 543
Fax +34 983 423 542

PRACTICAL INFORMATION

CONTACTS OF INTEREST

For any problem or question you may have when arriving in Valladolid or during the Winter School, please do not hesitate to contact Paz or María, either by e-mail or by phone (phone might be quicker in case of an emergency).

Paz Yanez-Murillo, Project Manager of IT-DED³

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Prof María J. González-García, Director of Training of IT-DED³

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Other useful phone numbers in Valladolid:

- Emergency: 112
- Local Police: 092
- Ambulance: 061
- Fire service: 080
- Taxi: +34 983 291 411 or +34 983 207 755