



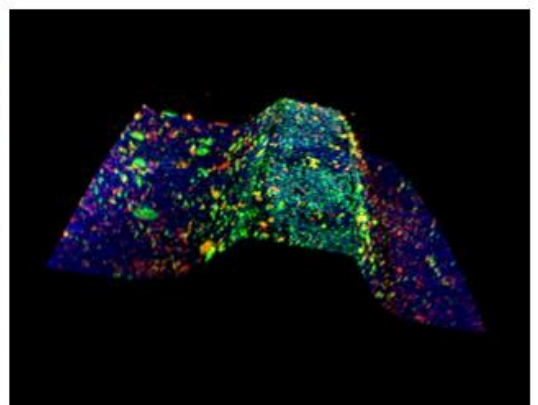
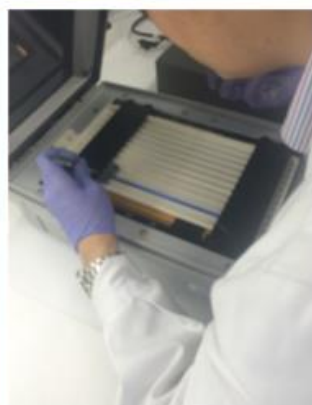
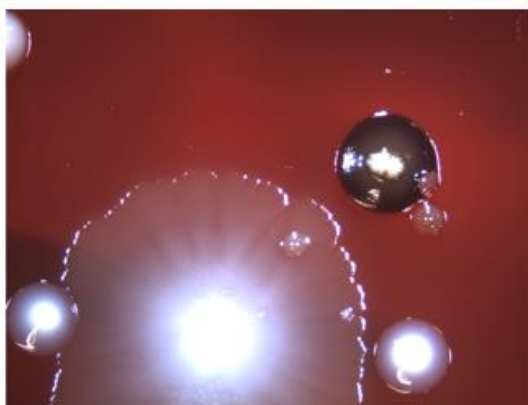
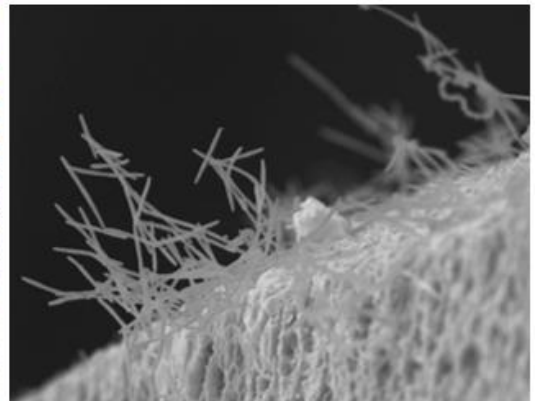
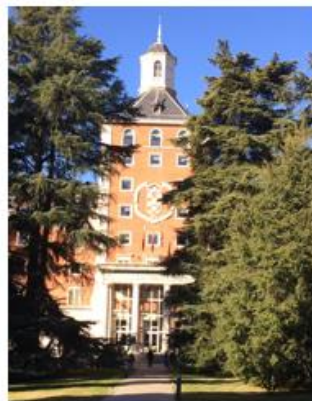
PROMOTING HIGH-QUALITY ORAL HEALTH RESEARCH IN EUROPE

FREE CED-IADR SUMMER SCHOOL

The 'CED-IADR Summer School' program aims to give young investigators the opportunity to learn new research techniques and to establish professional relations with other European researchers. The first CED-IADR Summer School in Marseille, France (June 12-16, 2017) with 27 participants was a great achievement with success in many aspects, such as to gain theoretical knowledge and laboratory experience, and to network with your peers interested and active in the same research field.

PROF. MARIANO SANZ AND DAVID HERRERA, AND THEIR ETEP (ETIOLOGY AND THERAPY OF PERIODONTAL DISEASE) RESEARCH GROUP WILL HOST THE 2018 CED-IADR SUMMER SCHOOL IN THE FACULTY OF ODONTOLOGY AT THE UNIVERSITY COMPLUTENSE IN MADRID, SPAIN.

"IN VITRO ORAL BIOFILMS MODELS: FROM DEVELOPMENT TO ASSESSMENT"
JULY 9-13, 2018 | MADRID, SPAIN



The main focus of the summer school is to give participants the possibility to practice new research techniques, so to apply these methods in their own research projects at their home university laboratories. During this course, participants will receive, in addition to the practical learning, only theoretical lecture directly linked to the broad understanding the investigation methods being trained in.

Registration for the CED-IADR Summer School is free of charge, but limited to maximum 20 selected candidates (for CED-IADR members only)! Attendees should only cover their own housing/travel expenses.



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“IN VITRO ORAL BIOFILMS MODELS: FROM DEVELOPMENT TO ASSESSMENT”

JULY 9-13, 2018 | MADRID, SPAIN

Directors:	Mariano Sanz, David Herrera
Coordinator:	Elena Figuero
Responsible staff:	Patricia Bermejo, Arancha Llama, María José Marín, Ana O'Connor, Patricia Romero, María Sánchez, Honorato Vidal
Supporting staff:	Nagore Ambrosio, Jaime Bueno, Maigualida Cuenca, Marta García-Chacón, María Martínez, Oksana Potupa, Patricia Romero

PRELIMINARY PROGRAM:

Monday	Location	09 July 2018
09.30-10.00	Lecture hall	Registration
10.00-10.30	Lecture hall	Welcome and program overview
10.30-11.30	Lecture hall	Oral biofilms
11.30-12.30	Lecture hall	Biofilm's associated conditions
12.30-13.30	Lecture hall	Why an in vitro biofilm model
13.30-15.00	Cafeteria	Lunch break
15.00-16.00	Lecture hall	Creating inoculum: bacterial culture
16.00-19.00	Laboratories	Creating inoculum: bacterial culture
Tuesday	Location	10 July 2018
09.30-10.30	Lecture hall	In vitro biofilms: static
10.30-13.30	Laboratories	In vitro biofilms: static
13.30-15.00	Cafeteria	Lunch break
15.00-16.00	Lecture hall	In vitro biofilms: dynamic
16.00-19.00	Laboratories	In vitro biofilms: dynamic
Wednesday	Location	11 July 2018
09.30-10.30	Lecture hall	Assessing biofilms: CLMS
10.30-13.30	Laboratories	Assessing biofilms: CLMS
13.30-15.00	Cafeteria	Lunch break
15.00-16.00	Lecture hall	Assessing biofilms: qPCR
16.00-19.00	Laboratories	Assessing biofilms: qPCR
Thursday	Location	12 July 2018
09.30-10.30	Lecture hall	Assessing biofilms: microarrays
10.30-13.30	Laboratories	Assessing biofilms: microarrays
13.30-15.00	Cafeteria	Lunch break
15.00-16.00	Lecture hall	Assessing biofilms: proteomics
16.00-19.00	Laboratories	Assessing biofilms: proteomics
20.30-23.30	Restaurant	Get-together diner
Friday	Location	12 July 2018
10.30-12.30	Lecture hall	What have we learnt?
12.30-13.30	Lecture hall	Concluding remarks

INTERESTED?

For practical reasons, the number of attendees will be limited to maximum 20.

Candidates must be a CED-IADR member!

Please send your:

- CED-IADR membership payment proof
- detailed CV
- motivation letter
- copy of your ID

to ced.iadr@uzleuven.be
no later than 30 March 2018.

The CED-IADR secretariat will inform the candidates mid-April 2018 on their acceptance.

CED-IADR has the right to cancel the summer school in case of insufficient participation.