

# 10th International Conference on Biofilm Reactors

It is my great pleasure to invite you to participate in the 10th International Conference on Biofilm Reactors which will take place in Dublin from 9th to 12th May 2017.

Biofilm processes are central to an increasing number of biological wastewater treatment technologies. The aim of this conference is to bring together both practitioners and researchers to disseminate new knowledge and to link practical application with basic sciences. The meeting will enable the exchange of ideas, insights and collaborations. We have developed strong program and the local organising is committed to ensuring that this conference will meet the excellent standards of previous conference in the series.

We look forward to welcoming you to Dublin, one of Europe's oldest cities, steeped in history and culture. Please mark in your calendars for 9th to 12th May 2017 for what we hope will be a fantastic meeting.

Hoping to see you all in Dublin.

**Eoin Casey**  
Conference Chair



 [www.BIOFILMS2017.org](http://www.BIOFILMS2017.org)  
 @biofilm2017



**10th International Conference  
on Biofilm Reactors**

9th – 12th May 2017  
University College Dublin, Ireland  
[www.biofilms2017.org](http://www.biofilms2017.org)  
Email: [Biofilm2017Info@keynotepco.ie](mailto:Biofilm2017Info@keynotepco.ie)



## The main conference subjects:

- Aerobic Granules
- Anaerobic Biofilms
- BAF/SAF
- Bio-Electrochemical Systems
- Biofilm Fundamentals & Modelling
- Biofilm Control/Removal and Biofouling
- Gravity Driven Biofilms
- MBBRs
- Membrane-Biofilm Reactors
- Nutrient Removal

## Conference Scientific Committee

- **Eberhard Morgenroth** ETH Zürich/Eawag, Switzerland
- **Barth Smets** Danish Technical University, Denmark
- **Bruce Rittmann** Arizona State University, USA
- **Doris Brockmann** INRA Narbonne, France
- **Eveline Volcke** Ghent University, Belgium
- **Rongchang Wang** Tongji University, China
- **Kim Sorensen** Wabag, Switzerland
- **Mark van Loosdrecht** TU Delft, Netherlands
- **Robert Nerenberg** University of Notre Dame, USA
- **Romain Lemaire** Veolia, France
- **Satoshi Okabe** Hokkaido University, Japan
- **Stefan Wuertz** University of California, Davis, USA/  
Nanyang Technological University, Singapore
- **Josh Boltz** CH2M HILL, USA
- **Eoin Casey** UCD, Ireland
- **Eoin Syron** UCD, Ireland
- **Vincent O'Flaherty**, National University of Ireland,  
Galway, Ireland
- **Andreas Giesen**, Royal HaskoningDHV, Netherlands
- **Mike Dempsey**, Manchester Metropolitan University,  
UK
- **Susanne Lackner**, Technische Universität Darmstadt,  
Germany
- **TorOve Leiknes**, KAUST, Saudi Arabia
- **Akihiko Terada**, Tokyo University of Agriculture and  
Technology, Japan



## Location – Dublin, Ireland

We look forward to welcoming you to Dublin, one of Europe's oldest cities, steeped in history and culture. Though modern, Dublin has managed to retain its own distinct culture, which is expressed in literature, drama and traditional music. Dublin is a vibrant and cosmopolitan city with suburb international connectivity. Dublin airport serves 57 airlines, with 175 routes, to all major European cities and direct flights to major cities in North America. Some of Ireland's most impressive attractions are on Dublin's doorstep, including mountain trails, sandy beaches, scenic valleys (Glendalough), archaeological wonders (Newgrange) and stunning fishing villages (Howth).

## Call for Posters & Oral Presentations

Share your valuable experience and present your work to colleagues. Visit [www.biofilms2017.org](http://www.biofilms2017.org) for opening dates and deadlines.



## Conference Venue

The BIOFILM 2017 Conference venue, UCD Sutherland School of Law is a modern, state-of-the-art building in the centre of the UCD campus with excellent facilities for conferences.

University College Dublin (UCD), is a research university in Dublin, Ireland. With over 1,480 faculty and 32,000 students, it is Ireland's largest university. The international standing of UCD has grown in recent years and it is currently ranked within the top 1% of institutions world-wide. UCD is also Ireland's most globally engaged university with over 30,000 students drawn from over 120 countries, and includes 5,500 students based at locations outside of Ireland. The University's main Dublin campus occupies an extensive parkland estate of more than 130 hectares and offers world-leading facilities including the UCD O'Brien Centre for Science, UCD Sutherland School of Law, UCD Lochlan Quinn School of Business and UCD Student Centre..

## Exhibition and Sponsors

For further details on exhibition and sponsorship opportunities please visit [www.biofilms2017.org](http://www.biofilms2017.org) or email: [Biofilm2017Info@keynotepco.ie](mailto:Biofilm2017Info@keynotepco.ie)