

The

ODOUR TALKS

Preliminary program

Organised by

Olores.org

Bilbao, Spain,
17th October 2016

Olores.org. The Site that deals with Environmental odour management.
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INTRODUCTION:

The **Odour Talks** are a **unique opportunity** to learn from **odour experts** who participate in the Working Group (WG) for the *Determination of odour concentration by dynamic olfactometry* and in the WG about *Electronic sensors for odorant monitoring* from the **European Standardization Committee (CEN)**¹.

This course is open to any participant with an **interest in odour management of industrial plants** such as *Wastewater Treatment Plants, Composting plants, oil refineries, paper pulp plants, animal by-product processing plants, waste processing, landfills, etc.*

Olores.org has **successfully organised a few courses** about odour management and about dispersion modelling. In addition, we have organized **3 Conferences** related with odour management (2 of them **international** Conferences) with over 450 attendees in total.

This time, the course will be hold both on-site in the Auditorium in *Paseo de Uribitarte, 6 Bilbao, Spain* and **online** through our webinar channel. This way much more people will be able to attend the course, **followed by a round table** and open discussion. The Odour Talks are a great **opportunity to learn a bit more** about odour management **from European experts**.

After all the interventions, participants will join a round table discussion.

We made a **very special discount of 30%** for the members² of the associations [IWA](#), [WEF](#) and the newly created [AMIGO](#). If you belong to one of these associations, contact us for your discount coupon.

If you are interested in this course and need extra information, **contact us [here](#)**.

Course fee (on-site and online)	90€ (VAT included)
Course fee for members of WEF, IWA and AMIGO	63€ (VAT included)

¹This initiative is not related with the work of the CEN itself. All the speakers participate on this initiative on a personal basis.

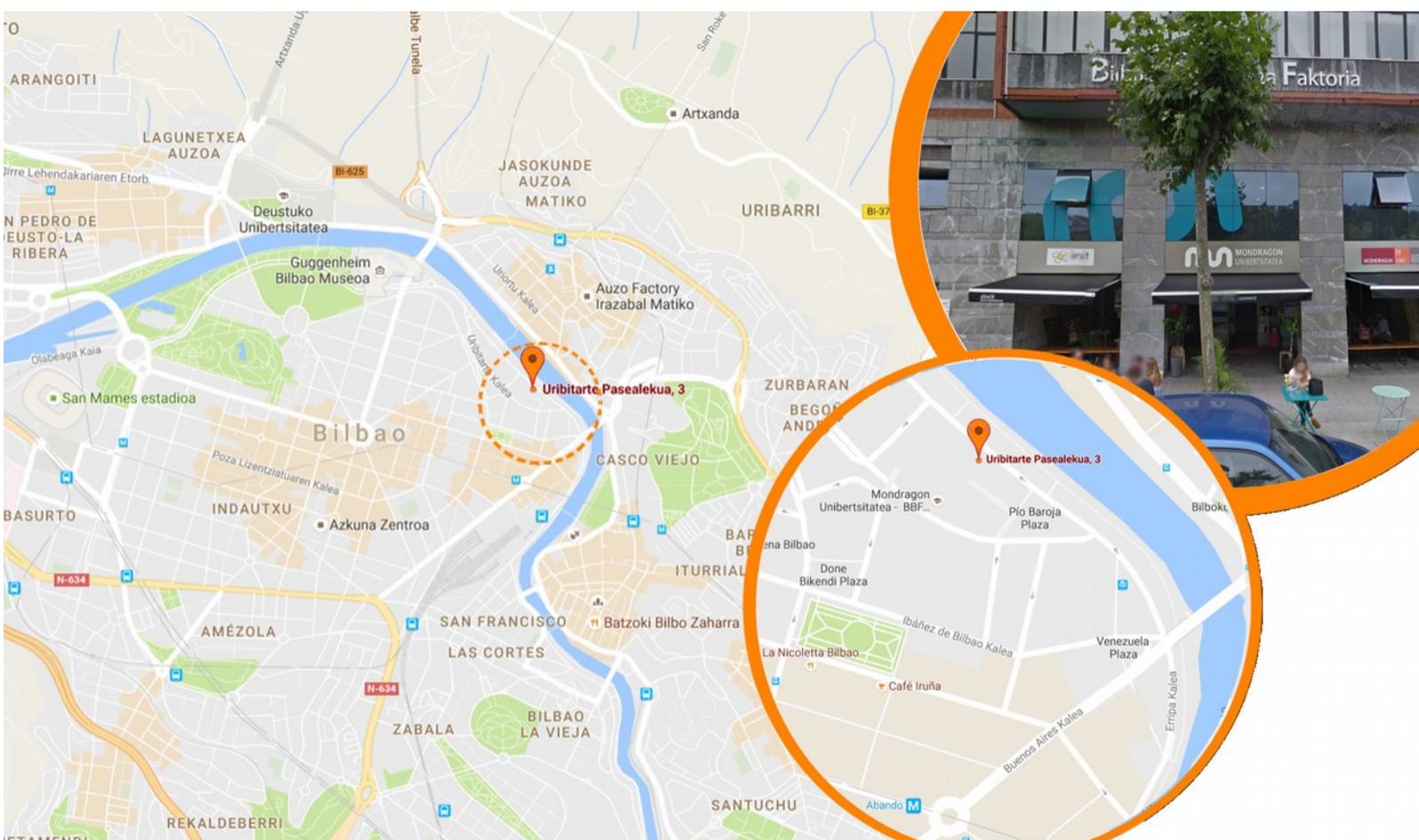
²30% discount to members of the associations IWA, WEF and AMIGO. Ask for your discount!

REGISTER:

You can register for this event [here](#)

- Timetable: Monday afternoon, 17th October 2016: from **16:00** to **20:00** (GMT+2)
- Meeting place:

Bilbao Berrikuntza Faktoria – Auditorium
Paseo de Uribitarte 3, ground floor
48001, Bilbao (Bizkaia) SPAIN



SPEAKERS:

H ugo van Belois	<i>Odour and Spatial Planning, about the instrument of odour maps</i>
F ranz-Bernd Frechen	<i>How can instrumental monitoring of odours save money at sewer systems</i>
J ean-Michel Guillot	<i>How key limitations can determine the use of e-noses for environmental monitoring</i>
L aura Capelli	<i>Latest findings in the field of area source sampling</i>
C arlos Nietzsche Díaz	<i>Preliminary findings of a work of 14 experts from 4 continents about odour legislation in the world (to be published hopefully soon)</i>
I lse Bilsen	<i>Monitoring the odours of restaurants by means of eNoses</i>

After all the interventions, **Round table discussion**

Note: This is a preliminary program. If any other speaker joins this course, he/she will be added to the program.

Hugo van Belois

Hugo van Belois is an environmental engineer (Wageningen university) working in the field of odour /odour nuisance in the Netherlands for over 25 years. He has worked both in the consultancy and with the government. Since five years his work is as an independent consultant on the field of Air quality and a healthy living environment.



Franz-Bernd Frechen



Franz-Bernd Frechen is professor and head of department of the Department of Sanitary and Environmental Engineering at the University of Kassel, Germany. He has been involved in almost any initiative related with the management of odours in the last 30 years. He is coeditor of a few books, such as *Odours in Wastewater Treatment: Measurement,*

Modelling and Control.

Jean-Michel Guillot

Jean-Michel Guillot is professor at the École de Mines d'Alès, France. He has published more than 50 papers on international journals and conference proceedings. He has also been involved in almost any initiative related with the management of odours in Europe. He is also coeditor of a few books.



Laura Capelli



Laura Capelli is assistant professor at the Department of Chemistry, Materials and Chemical Engineering “Giulio Natta” of the Politecnico di Milano, Italy. Her research activity is related to odour science and engineering, focusing especially on odour sampling, development of electronic noses for environmental air quality monitoring, dispersion modelling and characterization of odour emissions from different industrial activities. She has authored more than 100 papers in international journals and conferences.

Carlos Nietzsche Díaz

Carlos Nietzsche Díaz is editor of the website olores.org. With more than 15 years of experience in Environmental Odour Management, Carlos has been part of over 30 national and international conferences. He is also the manager of SVPA, partner of PrOlor Asociados, co-founder of AMIGO Association and member of several CEN groups.



Ilse Bilsen



Ilse Bilsen is project manager in the Air Quality Measurements team of VITO, the Flemish Institute for Technological Research in Belgium. She is actively involved in several research projects and odour assessment studies carried out for the Flemish and federal authorities, as well as for industrial companies. She is also a member of several CEN Working Groups dealing with odour management. Ilse has an experience of over 20 years in this field. She has presented a few papers about olfactometry, electronic noses and the Belgian plume method.