Course Fee:

	Regular	Early Bird
Member	€60	€50
Non-Member	€110	€100
Dinner *	€75 per person	

EARLY REGISTRATION DEADLINE: 31 October

*Dinner on Friday evening will be held at the neighbouring:

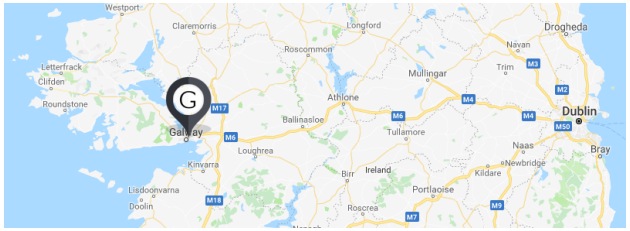
The g Hotel & Spa, Wellpark,
Galway, H91 V0HR
www.theghotel.ie

OSI membership is free for orthodontic laboratory technicians and international members.

REGISTRATION & PAYMENT
Please register online:
www.orthodontics.ie

By post: Please send your cheque payment to: Orthodontic Society of Ireland, 13 Upper Baggot Street, 2nd Floor, Dublin 4.
Debit/Credit Card: Payments can be made using the *Pay Now* Button on the event page on the OSI website.

Location:



The Galmont Hotel & Spa
Lough Atalia Road, H91 CYN3 Galway
Sat Navigation Coordinates:
530 16' 27.24" North 90 02' 35.40" West
The Galmont Hotel is centrally located on the edge of Lough Atalia and overlooking Galway Bay, just a few minutes' walk to Galway city centre and the main railway and bus stations. Car parking available at a discounted rate in The Galmont Car Park.

Public transport from Dublin Airport, Shannon Airport & Knock Airport
*The bus and train stations are located less than 300 meters from the hotel.

Accommodation:

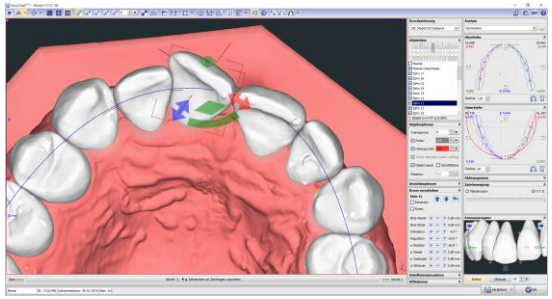
The Galmont Hotel: Telephone: +353 91 538 300
Email: reservations@thegalmont.com
Delegate room rate - **Limited rooms available**
165 euro per twin/double room
155 euro per single room
These rates apply to reservations received on or before **Saturday 20th October**. After this date the standard best available rate will apply.

ORTHODONTIC SOCIETY OF IRELAND

ORTHODONTIC SOCIETY OF IRELAND

AUTUMN MEETING 2018

Friday 23rd November
The Galmont Hotel& Spa
Galway



Digital, What Else...?

Stefano Negrini
Christian Url

Orthodontic Laboratory Technician

Parallel session

Course Details

Digital Orthodontics…What else?
Digital Technology in the Orthodontic Laboratory

Orthodontics is in the midst of undergoing its most significant technological evolution to date, from traditional workflows to digital technologies. The growing adoption of digital technology provides orthodontic labs with a unique opportunity.

By following suit and embracing digital technology, orthodontic labs not only have an opportunity to expand the range of products and services, they have the means to future proof their business and remain competitive.

The attractiveness of a digital workflow – from the elimination of physical impressions to improving patient comfort and communication – is motivating orthodontists to go digital. When both, the orthodontic lab and orthodontist are digital, they then can work together to improve diagnostic insight, treatment planning, as well as reduce treatment time. For example, one of the greatest benefits of digital technology is that the lab can reuse the 3D printed model to create multiple appliances i.e. by removing the brackets digitally, Essix, bonded, or a Hawley retainer, and a whitening tray can all produced on the same model.

Join us in Galway for an exciting day with leading experts in the use of digital technology in the orthodontic laboratory.

Itinerary

08h30	**Registration**	
09:15	Darius Sagheri	Opening Remarks
09:30	Stephano Negrini	Digital…What else? -Part 1- CAD/ Digital Appliance Design and Production
11:00	Tea/Coffee/ Trade Exhibition	
11:30	Stephano Negrini	Digital…What else? -Part 2- CAD/ Digital Appliance Design and Production
13:00	Lunch	
14:00	Christian Url	Clear Aligner Treatment Planning & Production, Transfer Tray Production
15:00	Tea/Coffee/ Trade Exhibition	
15:30	Stephano Negrini Christian Url	Workshop
17:00		Close

Biographies

Stefano Negrini

Stefano received his masters degree as Specialist Digital Dental Technician from Unimarconi University of Rome in 2016. Stefano lives and works in Ferrara (Italy) and is since 1992 CEO of an orthodontic lab, Orthodonzia Estense. In this lab, orthodontic appliances are produced in an almost full digital workflow. He is a member of the Italian Orthodontic Technicians Association (ORTEC), author of various publications in professional journals and a much sought-after speaker at orthodontic conferences. Since 2008 he has worked with 3Shape on the development of their software and is a key opinion leader for 3Shape. In his lecture, Stefano will show the use of digital design and 3D printing for orthodontic appliances.

Christian Url

Christian received his degree as a software engineer from Vienna University of Technology and began working in medical technology in 1999, specialising in robot technology and 3D virtualization in orthodontics. He has over 15 years of experience in using and teaching the OnyxCeph³ software suite, he has written numerous international articles and delivered presentations on the software. He has been a lecturer at the School of Dental Science, Trinity College Dublin since 2014. In his presentation Christian will explore new ways of planning and manufacturing of multi-step aligner treatments with dedicated software and 3D printing solutions in-office without the need of external service providers. The modest investment needed to get started in this technology makes it attractive for laboratories of any size.