

BONE, BIOMATERIALS & BEYOND ACADEMY

Guided Bone Regeneration Symposium

7th-8th March 2025

Hilton Porto Gaia Vila Nova de Gaia - Porto (Portugal)



Dear Colleagues,

it is our great pleasure to welcome you to the fourth Bone Biomaterials & Beyond Academy International Symposium on Bone and Soft Tissue Regeneration.

The purpose of our Academy is to promote and disseminate the scientific knowledge on collagenated xenografts and their use in the appropriate clinical situation with the most suitable regenerative technique.

A great deal of new surgical techniques, scientific knowledge and advanced materials have been developed during the last few years: we are nowadays, in fact, able to benefit from collagenated xenografts which can be used successfully and with predictable positive outcomes in most clinical indications.

This Symposium aims to go "beyond" the specific issues related to bone and biomaterials, with the ambition to provide a comprehensive perspective for oral rehabilitation, deriving from research, long term clinical evidence and passion for our profession.

Each set of lectures will be followed by selected questions from an expert in the field, as a debate. We believe that this interactive format will allow to discuss and understand in greater detail each of the presented topics.

The event takes place in the frame of one of the most iconic cities in Portugal: Porto, considered one of the best destinations in Europe with its world heritage historic center and the Port wine cellars.

See you soon in Porto!



Prof. Doctor Fernando Guerra
BBB Academy President
and Congress Chairman



Prof. Doctor Raquel Zita GomesCo-Chair

SCIENTIFIC PROGRAM

| 7th | 09.00 – 12.30 Hannes Wachtel WORKSHOP The Multi-Layer Technique – immediate implant installation with simultaneous hard and soft tissue at | | | | | | | | |
|-------------|---|---|--|---------------|---|--|--|--|--|
| MARCH | 09.00 - 12.30 | Tiziano Testori WORKSHOP Innovative and minimally invasive trends in lateral sinus elevation and adjunctive vertical/horizontal regeneration and soft tissue management | | | | | | | |
| 2025 | 09.00 - 12.30 | Gerd KÖRNER WORKSHOP | New horizons in periodontal regeneration of complex defects with the use of Soft Lamina and Dual-Phase collagenated bone substitutes | | | | | | |
| | From 20.00 | | | | | | | | |
| Q th | 9.00 - 09.15 | Congress pr | esentation | MODERATOR | Nicola Alberto VALENTE | | | | |
| ARCH | MODERATOR | Natalia DI PI | | 14.00 - 14.30 | Ridge Preservation: What should we expect | | | | |
| 2025 | 9.15 - 9.45 9.45 - 10.15 | Adriano PIAT The revolution | on of Dual-Phase biomaterials | 14.30 - 15.00 | in the long-term? Luigi CANULLO Bio-logic bone regeneration in the esthetic are | | | | |
| | 9.45 - 10.15 | The use of x | renograft bone substitutes al regeneration | MODERATOR | Maxim KOPYLOV | | | | |
| | MODERATOR | Hannes WAC | CHTEL | 15.00 - 15.30 | Daniele BOTTICELLI Sinus floor elevation revisited: | | | | |
| | 10.15 – 10.45 | Rok GAŠPEF Gel 40 and p periodontal o | papilla tunnelling for confined | 15.30 - 16.00 | exploring new frontiers Claudio STACCHI Crestal sinus floor elevation: optimizing surgical approach and biomaterial selection | | | | |
| | 10.45 - 11.15 | Patrick SCH | | | | | | | |
| | 11.15 – 11.45 | | | 16.00 – 16.30 | 2 nd Coffee break | | | | |
| | MODERATOR | | | 16.30 – 16.45 | POSTER PRIZES AWARD | | | | |
| | 11.45 – 12.15 | Imad ABOUT | Г | MODERATOR | Paolo MARTEGANI | | | | |
| | | Does the collagenated thermosensitive bone substitute make the difference in enhancing tissue regeneration? | | 16.45 - 17.15 | Michael WEINLÄNDER The "Why and How" to the successful use of Lamina Grafting Techniques | | | | |
| | 12.15 - 12.45 | Patrick PALA Optimizing h the way to s | nard and soft tissue augmentation: | 17.15 – 17.45 | Chris KÖTTGEN Various options for reconstructing a missing buccal bone wall in the aesthetic zone | | | | |
| | 12.45 - 14.00 | Lunch break | | 17.45 – 18.00 | Final remarks | | | | |



Imad ABOUT

Imad About is Professor of Oral Biology at Aix-Marseille University and responsible of the research Laboratory at the school of dental medicine, Marseille, France.

He is Associate Editor of Clinical Oral Investigations, President of the Pan European Region, Vice-President of Bone Biomaterials and Beyond Academy, Past-President of both the Pulp Biology and Regeneration Group and the Continental European Division of the International Association for Dental Research.

The research group of Prof. About is involved in investigating the tissue regeneration and the effects of materials on the initial steps of inflammation and regeneration.

Professor About is actively involved in developing new dental materials for tissue regeneration and he is one of the main academic members involved in Biodentine development.

Imad About is renowned speaker and frequently invited to major international conferences. He is a well-recognized expert in pulp tissue regeneration. He published more than 220 peer reviewed papers, abstracts and book chapters. He also edited a book on Biodentine in 2022. Imad About was the winner of the European Society of Endodontology annual research grant in 2012. In recognition of his investigations in pulp biology, he has been awarded the "Distinguished scientist award" of the Pulp Biology and Regeneration Group in 2018. He was also the winner of the Journal of Endodontics Awards in the category of Basic Research: Biology in 2022.



Antonio BARONE

Doctor of Dentistry and Dental Surgery
Doctor of Philosophy in Dental Sciences
European Master in Oral Medicine and Surgery, University of Toulouse, France
Master of Science Implant Dentistry, University of Buffalo, Buffalo, New York, USA
Program of Oral Surgery, University of Florence, Italy
Full Professor of Oral Surgery and Implant Dentistry, School of Dentistry, University of Pisa, Italy

Program Director of Oral Surgery, University of Pisa, Italy
Past-President of the Italian Society of Oral Surgery and Implant Dentistry (SICOI)

Past-President of the Italian Society of Oral Surgery and Implant Dentistry (SICO)
Past-President of the European Federation of Oral Surgery Societies (EFOSS)
Past President of the Bone, Biomaterials and Beyond Academy



Daniele **BOTTICELLI**

He graduated in Medicine and Surgery at the University of Bologna (Italy) with a thesis on sequential pacemakers, specialized in general surgery at the University of Modena (Italy) with a thesis on Early Gastric Cancer, specialized in Implantology at the University of São Paulo, Faculty of Ribeirão Preto (Brazil). He obtained his PhD in Dentistry with Prof. Jan Lindhe and Prof. Tord Berglundh at the University of Gothenburg (Sweden) with a thesis on the healing of peri-implant marginal defects. He is Honorary Visiting Professor at The Osaka Dental University (Japan) and Researcher at the University of Bern (Switzerland). He is Invited Professor at the University of Medical Science, La Habana (Cuba), and Scientific Director of ARDEC Academy in Rimini (Italy). He has published more than 200 articles in international scientific journals.



Luigi CANULLO

Graduated cum laude in Dentistry and Dental Prosthesis at the University of Rome "La Sapienza" in 1994. PhD at the University of Bonn (Germany). National and international speaker on surgical and prosthetic aspects of implant dentistry. He is author of more than 100 articles published on international journals on topics related to implantology. Active member of the Italian Academy for Osseointegration (IAO) and the European Academy of Osseointegration (EAO). Visiting Professor at the University of Bern (Switzerland), Assistant Professor at the University of Genova (Italy). Reviewer for the most important journals in implant dentistry. His professional office is in Rome, limiting his private practice at surgery and implant supported prosthetic rehabilitation.



Natalia DI PIETRO

Is an Assistant Professor at "G. D'Annunzio" University of Chieti-Pescara (Ud'A), Italy. She earned her PhD from Ud'A, which included a two-year tenure as a visiting PhD student at the National Institutes of Health (NIH) in Bethesda, Maryland, USA. Dr. Di Pietro has dedicated years to investigating the biomolecular mechanisms that regulate vascular homeostasis, with a focus on diseases such as uremia, diabetes, and obesity. Since 2020, her research has shifted towards advancing oral health, developing innovative biomaterials and dental implants, and exploring bone tissue regeneration pathways. Her work also encompasses the study of various medical device applications for tissue regeneration and the regenerative potential of exosomes. Dr. Di Pietro has published over 78 scientific papers, including 4 book chapters; she is also a reviewer for numerous journals and has won several scientific awards.



Rok GAŠPERŠIČ

Rok Gašperšič, PhD, is currently acting as a part-time Associate Professor at the Department of Oral Medicine and Periodontology, Faculty of Medicine, University of Ljubljana. Besides reconstructive periodontology and implantology, his work includes teaching and tutoring the postgraduate Periodontology programme students. His clinical research projects focus on testing xenogenic dermal matrix and dual-phase xenogenic bone material, testing the performance of ultra-short dental implants, evaluating adjunct therapeutic measures and developing digital diagnostic parameters in periodontology. He is actively involved in the Slovenian Society of Periodontology as a secretary.



Gerd KÖRNER

Since 1990 keynote speaker at numerous national and international scientific congresses, teaching for different dental institutes in the fields of periodontics and implantology, different publications concerning periodontics, aesthetics and implantology. He is a board member of different clinical journals, "Implantologie", "Team work", etc. In 1999 he specialized in "Implantology" - BDIZ. Since 2007 faculty member of the German Society of Periodontology and Dresden International University (DIU), responsible for master program module: "Decision making in modern periodontal concepts". Since 2015 Active Member of the EAED (European Academy of Esthetic Dentistry). 2016 Member of Team Europe "America meets Europe", DGÄZ in cooperation with DGI, AlOP, Seattle Study Club. In 2018 published textbook with Arndt Happe: "Success with implants in the esthetic zone", Quintessence Berlin.



Christopher KÖTTGEN

From 1998 to 2004 Assistant University Mainz, Department of periodontology and conservative dentistry. From 2001 to 2004 employed dentist and coworker in the private institute for periodontology and implantology Munich with Dr. Wolfgang Bolz, Prof. Dr. Hannes Wachtel, Prof. Dr. Marc Hürzeler and Dr. Otto Zuhr. Since 1.5.2004 working in own practice in Mainz. Faculty of the master program "Master Online Periodontics" of the University of Freiburg. Chairman of the Intensive Training and Continuum Unit of the BZKR. Chairman of the representative meeting of BZK Rheinhessen. Graduate of the basic curriculum of the Vienna School of Interdisciplinary Dentistry (VieSID). Member of the first German Seattle Study Club on Lake Tegernsee, DGÄZ, DGP, DGI, DGZMK, DGF-DT, DGQZ and DGZZ. Editorial board "The young dentist" (Springer Verlag).



Maxim KOPYLOV

Graduated in Dentistry in 2004 and specialized in Oral Surgery at the Samara State Medical University. Associate professor of Institute of digital dentistry of the Patrice Lumumba Peoples' Friendship University of Russia.

Vice president of Russian Independent Periodontal Association since 2021.

Affiliate of EAED since 2013. Active member of BBB Academy since 2023.

Author of a numerous of educational courses in oral surgery, bone and soft tissue augmentation Founder of MaxTreat perio center in Moscow.

The main areas of professional practice in working with complex patients with complications from previous treatment.



Paolo MARTEGANI

Dr. Martegani received his Degree in Dentistry with honors from the Dental School of the Alma Ticinensis Pavia University in 2000. He attended to his military service as medical officer of the Italian Navy in the years 2001-2002 working at the Military Hospital MM Bruno Falcomatà. Co-author of the chapter "Maxillary Sinus Augmentation" within the book "Bone, Biomaterials & Beyond" and the chapter "Trattamento delle problematiche mucogengivali e delle complicanze estetiche in terapia implantare", Testo Atlante PARODONTOLOGIA e TERAPIA IMPLANTARE SIDP. Co-author of publications in international journals. He is a guest lecturer in Italy and abroad in the field of Periodontology, digital work flow in perio-implant prosthetic and bone regeneration. He works as private practitioner in Varese and Sondrio (Italy).



Iva MILINKOVIĆ

Iva Milinković is a periodontist and oral implantologist specialized in treatment of periodontitis and peri-implantitis. She is the Associate Professor at the Department of Periodontology and Oral Medicine at the School of Dental Medicine in Belgrade, Serbia. In the period 2014-2020, she has been a member of the Junior Committee of the European Association for Osseointegration (EAO). She served as a Congress Committee member of the EAO. In 2023. She became the member of the Board of directors of the EAO. She is an active member of the ITI and the EFP. Iva Milinkovic is Section Editor in International Journal of Prosthodontics. She is the author of over 20 publications in scientific and professional journals.



Ulf NANNMARK

DDS degree at Göteborg University, Göteborg (Sweden) in 1985. He continued with research under the mentorship of professor Per-Ingvar Brånemark and defended his PhD thesis in 1992. The same year he became Senior lecturer (Docent) at the Göteborg University. Until 2004 he was appointed Associate professor at the Brånemark Osseointegration Center in Göteborg working in close collaboration with P-I Brånemark in developing different methods in OI rehabilitation. He is currently holding a position at the Dept Maxillofacial Surgery in Gothenburg dealing with rehabilitation of cancer patients.



Patrick PALACCI

DDS degree at Marseille University, (France) in 1975. Postgraduate education in periodontology (1977-1981) at Boston University where he was appointed as a visiting professor in 1982. Private practitioner in Marseille and head of Brånemark Osseointegration Center in Marseille, has been working in very tight relationship with Prof. Per-Ingvar Brånemark. Developer of several techniques in relation with optimal implant positioning, papilla regeneration technique and aesthetic implant dentistry. Author of numerous scientific articles and of two textbooks published by Quintessence. Dr. Palacci got the first NobelPharma Award in 1995.



Adriano PIATTELLI

Full Professor of Oral Pathology and Medicine at the Dental School, University of Chieti-Pescara (Italy). Dean and Director of Studies and Research from 1997 to 2021. In the years 2003-2005 he was President of the Italian Society of Osseointegration (S.I.O.). Member of the Academy of Osseointegration (AO), of the Board of the Journal of Oral Pathology and Medicine (1993-1999) and of Clinical Implant Dentistry and Related Research (2002-). Reviewer of international Journals, Prof. Piattelli has coauthored more than 950 papers in international peer-reviewed Journals. His main research interests have been immediate loading, bone response to different biomaterials and to human implants.



Patrick SCHMIDLIN

Professor Schmidlin obtained his degree in Dental Medicine from the University of Zurich in 1998. Since 2001, he has been lecturing in Restorative Dentistry, Periodontology, and Peri-Implantology. He is an Honorary Professor at the Sir John Walsh Research Institute, University of Otago, New Zealand. Professor Schmidlin has (co-)authored over 290 articles listed in PubMed and serves on the editorial boards of several prestigious academic journals. His primary clinical and research interests focus on preventive and non-/minimally invasive therapeutic approaches in dentistry.



Claudio STACCHI

Graduated in Dentistry (DDS) and specialized in Oral Surgery (MSc) at the University of Trieste (Italy). Adjunct professor in Oral Implantology since 2007 at the School of Dentistry and at the Master Program in Oral Surgery at the University of Trieste. Since 2022 he achieved the National Scientific Qualification (ASN) as Full Professor. Active founding member and Past President (2017-2019) of the International Academy of Piezoelectric Surgery (IPA), active member and President Elect of the Italian Society of Oral Surgery (SIdCO) and active member of the Italian Academy of Osseointegration (IAO). Authored more than 90 papers on impacted journals, book chapters and, recently, a book on "Minimally invasive treatment of atrophic posterior maxilla". Winner in 2020 of the "Charles E. English Award", given annually by the International College of Oral Implantologists (ICOI) for the best clinical article published on its flagship publication "International Journal of Oral Implantology". Professional practice limited to Periodontology and Implantology at the Dental Clinic of the University of Trieste (Italy) and at his private office in Gorizia (Italy).



Tiziano TESTORI

Received his MD degree (1981), DDS degree (1984). Speciality in Orthodontics (1986) from University of Milan, Italy. Fellowship at the Division of Oral Maxillo-Facial Surgery, School of Medicine, University of Miami, Miami FL (2000). Currently Head of the Section of Implant Dentistry and Oral Rehabilitation Department of Biomedical, Surgical and Dental Science, IRCCS, Galeazzi Institute, University of Milan, Milan, Italy. Assistant clinical professor School of Dentistry, University of Milan, Milan, Italy. Adjunct Clinical Associate Professor, Department of Periodontics and Oral Medicine, The University of Michigan, School of Dentistry, Ann Arbor, Michigan 48109-1078 USA. President (2017-2018) of the Italian Academy of Osseointegration. Member of the Editorial Board of IJOMI, EJOI, IJPRD, Quintessence Publishing and WJCC, Baishideng Publishing Group. Author of 112 peer-reviewed publications indexed in Pub Med, and 4 books in Implantology.



Nicola Alberto VALENTE

Associate Professor and Head of Periodontology at the University of Cagliari. Diplomate of the American Board of Periodontology. Adjunct Associate Professor of Periodontology at the American University of Baghdad - Iraq (AUIB). PhD in Health Sciences from the University of Seville, Spain. Specialized in Periodontology at the State University of New York at Buffalo (NY, USA), where he also achieved a Master of Science in Oral Sciences. Author of several publications in international peer-reviewed scientific journals and speaker at European and international meetings. Reviewer and editorial board member of international scientific journals in the field of dentistry.



Hannes WACHTEL

Dental degree at the University of Tübingen (Germany) in 1982. He followed the postgraduate program in prosthodontics at the University of Southern California (1982-83). He served as associate professor in the Department of Periodontology at the Free University of Berlin (1984-1994), receiving his Ph.D. (1992). Since 1994, he has a private clinic together with Dr. Maischberger (since 2022) devoted to periodontology, implantology, and restorative dentistry. In the editorial board of several journals, he is member of numerous dental societies including active member of the EAED, and has authored/co-authored over 100 scientific articles and book chapters. Currently, he is professor at the University of Berlin, and at the University of Gothenburg.



Michael WEINLÄNDER

 ${\it Graduated~1980~in~Medicine~and~1982~in~Dentistry~at~Medical~University~of~Vienna~-~Austria.}$

1982 - 1987 Dept. of Oral Surgery Dental School, Medical University of Vienna - Austria.

1987 - 1989 Visiting Professor, Dept. of Periodontology University of California, Los Angeles (UCLA).

1988 -1989 Brånemark Fellowship, Surgical Implantology Resident Maxillo- Facial Clinic - UCLA.

1984 - Research Associate Bone & Biomaterial Research Lab, Inst. of Histology & Embryology, Medical University of Vienna.

2004 - Visiting Professor, Dept. of Periodontology, Belgrade, Serbia

2011 - Habilitation (PhD) Karl Franzens Universität Graz, Austria

2017- Founding Member of the Austrian Society of Esthetic Dentistry and Implantology (OGAZI) More than 60 Scientific Papers and 5 Book Chapters.



Friday 7th March 2025

Hannes WACHTEL

The Multi-Layer Technique – immediate implant installation with simultaneous hard and soft tissue augmentation

Workshop limited to 20 participants

Workshop on IMMEDIATE IMPLANT PLACEMENT English language only

In collaboration with



Video and Hands-on-Course 09.00 - 10.30

- Tooth extraction
- 3D implant installation
- Harvesting connective tissue graft / different techniques
- Microsurgical flap management and suturing techniques

10.30 - 11.00

Coffee break

11.00 - 12.30

Video and Hands-on-Course

- Tunnel preparation
- Fitting and suturing of the connective tissue graft
- Fitting and installation of the bone Lamina
- Insertion of mp3 / GTO

Friday 7th March 2025

Tiziano **TESTORI**

Innovative and minimally invasive trends in lateral sinus elevation and adjunctive vertical/horizontal bone regeneration and soft tissue management

Workshop limited to 20 participants

Workshop on LATERAL ACCESS SINUS LIFT **English language only**



09.00 - 10.30

During the theoretical session several noteworthy advancements will be present:

Novel periodontal flap designs performed

- maxillary sinus surgery
- second stage surgery like Buccally Displaced Palatal flap (BDP flap)

Novel antrostomy designs like:

- the Simplified Antrostomy Design (S.A.D. technique)
- the Low Window Approach

10.30 - 11.00

Coffee break

11.00 - 12.30

During the workshops, participants will have the unique opportunity to gain hands-on experience with anatomical models, providing them with a practical introduction to the lateral approach

Friday 7th March 2025

Gerd KÖRNER

New horizons in periodontal regeneration of complex defects with the use of Soft Lamina and Dual-Phase collagenated bone substitutes

Workshop limited to 20 participants

Workshop on PERIODONTAL REGENERATION English language only

In collaboration with



09.00 - 10.30

Program of the theoretical session:

- -the evolution of periodontal regeneration
- the special requirements of non-contained defects
- taking the profit of the osteo- and angiogenic potentials of collagenated biomaterials
- rebuilding of the missing cortical encasement

10.30 - 11.00

Coffee break

11.00 - 12.30

Program of the practical session: video tutorials and hands on with models for

- incisions and access techniques for different periodontal defects
- rebuilding the missing cortical structures with Soft Lamina
- applying collegenated bone substitutes for spacemaking and osteoconduction

SOCIAL PROGRAM



Friday 7th March 2025

(VP Restaurant | WOW - World Of Wine)

Reservation needed

20.00 Welcome cocktail and appetizers

20.30 Gala Dinner: Cocktail dress code

Assortment of local delights

22.30 DJ set - Music and dance



HILTON PORTO GAIA*****

Congresso & Workshops venue



Rua de Serpa Pinto 124 Vila Nova de Gaia, 4400-307 Portugal

+351 22 244 9200 info@hiltonportogaia.com

The centre of Vila Nova de Gaia can be reached within a 7-minute walk from the hotel, and cultural venues such as Ponte de Dom Luis I are a mere 1,4 km away. Guests can visit Ferreira Cellars, which is only 150 metres away, and Association of Port Wine Companies which is within a 5-minute walk from the Hilton Porto Gaia Hotel. Bolhao Market is 2,3 km away, while Devesas train station is 600 metres away. Jardim do Morro city rail is approximately 15 minutes on foot from Hilton Porto Gaia Hotel. Hilton Wellness & Spa features the benefits of water. This experience caters to all your needs, beginning in our Fitness Center and our Pilates Studio. Then the Spa experience offers warm, luxurious and exclusive tones with our pool, hydropool, ice fountain, sensory showers, sauna and steam.

HOLIDAY INN PORTO GAIA****



R. Diogo Macedo 220 Vila Nova de Gaia, 4400-107 Portugal

+351 22 374 7500 reservas@hiportogaia.com

Holiday Inn Porto Gaia offers beautiful views of Porto and the Douro River. You can enjoy free Wi-Fi throughout the hotel, a complimentary Fitness Centre where you can workout enjoying the amazing view over the city, underground parking for a fee, spacious rooms that include cable TV and a work desk, pillow menu to help ensure a good night's sleep.

Start the day with a cup of freshly brewed coffee and our homemade granny cake. Experience a Brunch and our special menu at the Friends Kitchen, whenever you are looking for healthy and comfort food. Meet up, have a drink and enjoy at the spacious open lobby and the media lounge. Attentive staff provide a warm welcome. It's your home away from home.

PORTO

The "Capital do norte"



Portugal owes its name to this beautiful city, one of the oldest in Europe. Its labyrinth of narrow, cobbled streets is home to squares, churches and houses with colorful façades and azulejos. With the bell towers that stand out over the hilly landscape, the baroque churches, the medieval buildings and the art-deco palaces that follow one after the other, **Porto** seems to belong to a fairy tale. If in the historic center you can admire the decadent, and therefore wonderful, splendor of the ancient past, outside the historic center the city has witnessed a rebirth of seaside resorts, which increasingly host works by important architects, and are increasingly the point of reference for contemporary world cuisine.



ACCOMMODATION



PORTO Osinhos Sra. da Hora Rio Tinto Porto HILTON PORTO GAIA Vila Nova de Gaia Avintes

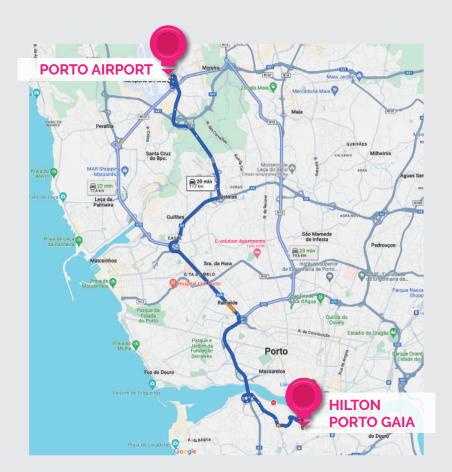
HOW TO REACH THE CONGRESS VENUE

BY AIRPLANE

Porto Airport (Francisco Sá Carneiro Airport) From airport to hotel: 16,5 km

BY TRAIN

São Bento Station to hotel: 4,5 km Porto Campanhã Station to hotel: 9 km



PERSONALIZED TOUR FOR WORKSHOP PARTICIPANTS

Guided tour of Porto's historic center + Cockburn's cellars private guided and tasting tour

DURATION 4 h

SCHEDULE Pick up at 2 pm in front of

the Hilton Porto Gaia

LANGUAGES English

RESERVATION On the registration form

The tour starts with your pick up at 2 pm in front of the Hilton Porto Gaia. A private bus will take you in the **Old town, full of history and with a rich heritage to explore**. Along 3 hours you will discover the city center and all the legendary sites that you don't want to miss, like the traditional Bolhão Market with typical smells and flavors, the busiest street of Santa Catarina with fantastic shops and groceries, Harry Potter's library or the multicolor Ribeira where you will have one of the most beautiful views. This Private Experience will help you to discover and understand the city that was classified as World Heritage by UNESCO in 1996 and European Capital for Culture in 2001.

The next stop: the cellar located in Vila Nova de Gaia, on the other side of the Douro River, opposite the city of Porto, organises a Premium tasting of 3 Port wines with 3 chocolates in the main tasting room. During the guided tour, which lasts about 45 minutes, you will get to know several sections of the buildings that make up the cellars, such as the museum, the courtyard, the Vintage Porto cellar and finally the tasting room, where the tasting will take place. Visit one of the most emblematic places for those who want to know more about Port wine.

At the end of the wine tasting tour you can return to the hotel walking along the **Douro's river and photographing the suggestive sunset**.









GUIDED VISIT 1

Wine Tour in Douro Valley

2 Wineries, Tastings, River Cruise and Lunch

DURATION 8 h

SCHEDULE Daily at h 8.10

LANGUAGES Portuguese, English, Spanish or French

RESERVATION Book directly at this link:

https://shorturl.at/m76J5

This full-day adventure begins with stunning landscapes, green valleys, beautiful vineyards, majestic almond and olive groves: these landscapes are so unique that this so beloved region was classified as **UNESCO World Heritage**.

We are facing the perfect scenario for an exquisite visit to a Winery with 3 Wine Tasting Experience in Pinhão, a small village that covers a large number of renowned Wine Estates: a mandatory stop on this surprising tour.

The wine is not the only one that has a good reputation in this region: the gastronomy is able to bring you "the mouth-watering factor". As soon as lunchtime arrives, enjoy a delicious traditional meal with paired wine and indulge in Portuguese gastronomy.

This tour is far from finished. It is now necessary to know more closely the landscapes that make this region a real point of reference. Expect a **45 minutes panoramic cruise** in the waters of the Douro River.

After the river cruise, there is yet another famous winery to visit (Quinta da Roeda - Croft/Taylor's Group or Quinta São Luiz - Kopke/Calém Group). There, you will be invited to experience a tasting of three wines, surrounded by a truly welcoming environment: the vineyards of the Douro. Have the opportunity to enjoy some of the best Douro wines!

Return comfortably to Porto, observing the beautiful landscapes of the Douro Valley.

GUIDED VISIT 2

Porto City Private Tour

Wine Cellar and Wine Tasting included

DURATION 4 h

SCHEDULE Daily at h 9.00 or h 14.00

LANGUAGES Portuguese, English, Spanish or French

RESERVATION Book directly at this link:

https://shorturl.at/KDeQh

Your day starts with your guide waiting for you at your accommodation. The tour begins in the **Old Town**, full of history and with a rich heritage to explore. The historical centre of Porto, declared a World Heritage Site by UNESCO, allows you to appreciate its Roman and medieval architecture. Observe the imposing Cathedral of Porto, one of the most enchanting buildings of the city, that dates from the 12th century!

We will continue our private tour towards the **São Bento Railway Station**. This place may be one of the greatest highlights of the tour - this train stations seems like a true tile museum! Its tile panels tell the history of the North of Portugal through dazzling blue and white tiles. The main atrium is covered by more than twenty thousand tiles!

Then, you will discover discover the city's main avenue, the Aliados Avenue. Completely decorated with **high granite buildings**, this imposing avenue offers a vast architectural complex with **Art Nouveau and Art Deco** façades. At the top, stands the building of the City Hall of Porto.

Vila Nova de Gaia hosts the famous **Port Wine Cellars**, your next stop. Have the opportunity to visit a **Wine Cellar** - either Graham's or Cockburn's - and learn all about the winemaking process that has lasted for centuries and that is the basis of this world-famous wine. In this guided tour, it is included the **tasting of 3 port wines**. It is the perfect opportunity to savour some of the best ones!

Your private half day tour ends with a drop-off in your hotel.





POSTER PRIZES AWARD

The 4th International Congress of the Bone, Biomaterials & Beyond Academy will offer the opportunity for clinicians and researchers to share their experience in the field of bone and tissue regeneration in a poster competition. **Basic research** studies (fundamental, *in-vitro* and *in-vivo* experimental models), **clinical studies and case reports are accepted**.

The three best posters voted by the appointed jury will be awarded the following prizes:

First place prize is **1000€** Second place prize is **750€** Third place prize is **500€**

The Award Ceremony will take place after the last Coffee-Break.

Download the full
Poster Prize Awards Regulations
at this link
https://bit.ly/2Lvnc80

POSTER SESSION AND CONTEST

SUBMISSION OF ABSTRACTS

Deadline to submission: 29th November 2024 Notification to authors: 31st January 2025

Registration Deadline for accepted abstract authors: 28th February 2025

Abstracts must be in English and from original research not previously published.

After downloading the Poster Prize Awards Regulations, the candidate must submit the abstract

sending it to posters@bbb.academy.

ABSTRACT SELECTION CRITERIA

Abstracts will be single-blind peer-reviewed and evaluated by a scientific committee composed by three BBB Academy members.

Accepted abstracts will be presented as posters during the Congress.

Posters shall be prepared in A0 paper format according to the BBBA template.

EVALUATION CRITERIA FOR POSTERS AND POSTER AWARDS

Authors will be notified of the final poster presentation acceptance after validation of registration of the first author (presenter) to the Congress: the presenters will be responsible for the printing of their own posters and to display them in the selected site at the Congress.

Authors will have a 5' on-site poster presentation at a defined timetable during the Congress: all presentations will be scheduled for the morning of the Congress.

The absence of the first author at the defined presentation schedule implies the retraction of the poster from the competition award: the presentation schedule will be sent by email to all authors before the Congress.

At the event, designated members of BBB Academy will evaluate the public presentations of the posters.

The evaluation process will focus on originality, methodology, scientific relevance, display features and capacity of knowledge communication.

GENERAL INFORMATION

ORGANIZED BY

BONE, BIOMATERIALS & BEYOND ACADEMY Via dell'Arcivescovado 1 - 10121 Torino, Italy www.bbb.academy



CONGRESS VENUE

Hilton Porto Gaia Rua de Serpa Pinto 124 Vila Nova de Gaia, 4400-307 Portugal +351 22 244 9200 info@hiltonportogaia.com

HOW TO REACH THE CONGRESS VENUE BY AIRPLANE

Porto Airport (Francisco Sá Carneiro Airport) From airport to hotel: 16,5 km

BY TRAIN

São Bento Station to hotel: 4,5 km Porto Campanhã Station to hotel: 9 km

SECRETARIAT

Tueor Servizi S.r.l. C.so E. Tazzoli, 215/13 - 10137 Torino, Italy Tel. (+39) 011 311 06 75 bbbcongress@tueorservizi.it www.tueorservizi.it



FVFNT I ANGUAGE

The official event language will be English.

REGISTRATION FEES

Registration is available online on the dedicated Symposium page at www.bbb.academy or through the attached registration form.

Congress

Early registration fee: € 300 (including VAT) until 31st January 2025.

Registration fee: € 450 (including VAT) from 1st February 2025.

Student early registration fee: € 80 (including VAT) until 31st January 2025

Student registration fee: € 120 (including VAT) from 1st February 2025

The registrations include 2 coffee-breaks and lunch buffet on Saturday 8th March - Gala dinner excluded

Early registration fee for BBB Academy Members: € 200 (including VAT) until 31st January 2025. Registration fee for BBB Academy Members: € 300 (including VAT) from 1st February 2025. How to become a BBB Academy Member:

Workshops

€ 250.00 (including VAT) includes 1 coffee-break on 7th March 2025.

Gala dinner

€ 110.00 (including VAT) on 7th March 2025 at 20.00 hours.

TERMS OF PARTICIPATION AND CANCELLATION POLICY

All possible refunds will be processed after the end of the Symposium

- Any cancellation must be sent by e-mail to the organizing agency
- Cancellations received before 31st December 2024: refund of 100%
- Cancellations received between 1st January and 14th February 2025: refund of 50%
- Cancellations received from 15th February 2025: no refund

Participants wishing to attend are encouraged to register in advance and as early as possible.

TERMS OF PAYMENT

Payment can be made by credit card or by bank transfer. Please note that registrations will only be accepted if the requested services are available and after receipt of the completed Registration Form and payment: payment shall be done in Euro.

The confirmation of registration & invoice will be sent upon receipt of payment.

Data Controller

BONE BIOMATERIALS AND BEYOND ACADEMY ("BBBA") Italian tax registration number 11746840013, having its registered office at Torino (10123 – TO), via dell'Arcivescovado 1, email: events@bbb.academy.

Methods of data collection

Data will be processed by manual, computerized and telematic tools, on the basis of logic strictly linked to the purposes indicated in this privacy notice and, in any event, by subjects duly authorized to undertake such tasks, properly instructed and appraised of the restrictions imposed by GDPR, with use of security measures designed to both ensure the confidentiality of the personal data and prevent any undue accesses by third parties or unauthorized personnel.

Categories of personal data

Name and surname, address, email address, phone, mobile, personal image.

Nature of data provision

As to purposes 1-2-3 illustrated in the following below, the nature of the provision of the personal data is mandatory, as it is strictly necessary for the Data Controller to perform its obligations towards the data subject resulting from the agreement entered into between Data Controller and data subject. In case of refusal to such process of personal data, the proper fulfillment of such obligations would be affected. Conversely, the provision of the image is optional but the relevant refusal may result in the failure to attend the Congress. The data subject can revoke his/her consent at any time but any such revocation will not affect the processing made until the date of revocation.

As to purpose 4, the nature of the provision of the personal data is optional and the relevant refusal will not result in any prejudice. The data subject can revoke his/her consent at any time but any such revocation will not affect the processing made until the date of revocation.

Purpose and legal basis of the processing - data retention period

Purpose 1

Performance of the obligations related to the organization of the Congress, more specifically to allow the Data Controller to produce and disseminate promotional and advertising materials. Legal basis of processing: performance of the agreement or performance of pre-contractual tasks. Data retention period: the term necessary for the fulfillment of the obligations arising from the organization of the Congress.

Purpose 2

Performance of legal duties related to the Congress (including administrative and accounting management of the relationship). Legal basis of the processing: the legitimate interest of the Data Controller in the correct management of the relationship, also in compliance with mandatory provisions of law. Data retention period: the term necessary for the fulfillment of the obligations arising from the organization of the Congress.

Purpose 3

Purpose of judicial protection, to prevent or prosecute infringements. Legal basis of the processing: the legitimate interest in protecting the rights and preventing any relevant infringements. Data retention period: it is equal to the period reasonably necessary to enforce the Data Controller's rights from the date of awareness of the offence or of the relevant potential commission.

Purpose 4

Purpose of institutional advertising, on Data Controller and partner companies' websites and social media channels, by Data controller and partner companies' emails or newsletter concerning promotion of future events. Legal basis of the processing: data subject's consent. Data retention period: 24 months from data collection.

Recipients or possible categories of recipients of personal data

BBB ACADEMY should share your personal data with the following recipients:

- · external consultants;
- services suppliers (TUEOR Servizi s.r.l.);
- · people involved in the organisation of the Congress;
- · Judicial Authority or administrative bodies.

Except for the Judicial Authority, any administrative bodies or any companies of the group, all the above mentioned Recipients process the data by virtue of an agreement pursuant to art. 28 GDPR, acting as data processors.

You may obtain the updated list of the data processors at any time by writing to the Data Controller.

Where personal data are processed and transfer to third countries

Data will be processed and retained at Data Controller's offices, in Italy.

- The Data Controller shall not transfer the processed data to any third country.
- Should data be transferred to third countries, the Data Controller undertakes to enter into data processing agreements pursuant to article 28 GDPR with standard clauses in accordance with the decision of the European Commission concerning protection clauses or by virtue of a decision of adequacy of the European Commission on data protection levels (Privacy Shield). Such parties located in third countries take only possession of the personal data which are necessary for the fulfillment of their obligations and can use it only to perform the services on behalf of the Data Controller or to comply with provisions of law.

Rights of the data subject

Any data subject has the right to request to the Data Controller, at any time, access to his/her personal data and a copy thereof, rectification or erasure of the same, restriction of the processing involving his/her data or to object to its processing, without prejudice to the lawfulness of the processing based on the consent given before the revocation.

When exercising his/her right of access, any data subject has the right to know whether his/her personal data is being processed, the purpose of the processing, the categories of personal data concerned, the recipients or categories of recipients to whom his/her personal data is disclosed (and, if is resides in a third country, on the basis of what guarantees), his/her data retention period (or the criteria used to determine the retention period), whether there is an ongoing automated processing (for example, through the profiling) and the rationale of such processing, the origin of the data (if it has not initially been collected by BBBA).

Such rights can be exercised by writing to the above mentioned Data Controller's address.

Any data subject has also the right to lodge a complaint before the competent authorities, subject to the conditions and limits set out in art. 13 GDPR.

REGISTRATION FORM

PLEASE WRITE IN READABLE BLOCK LETTERS

| BBBA | CONGRESS 2025 - SATURDAY 8 | th MARCH 2025 | | | | | | | *Field is required | | |
|---|---|--------------------------|---------------------------------------|---|---------|-----------------------------|---------|--|---|--------|--|
| Family | Name* | First Name [*] | | | | | | | | | |
| - | | | | | | | | Country* | | | |
| | | | - | | | | | - | Phone* | | |
| BILLIN | G DATA | | | | | | | | | | |
| Fiscal | Denomination* | | | | | | V | VAT N° | | | |
| Address* | | | Zip Code* City* | | | | City* | | Country [*] | | |
| | | | | | | | | | I code (only for italian residents)* | | |
| | | | | | | | | | | | |
| | | | | REGISTRATIO st January 2025 | | REGISTRA from 1st Februa | | F | Privacy Policy (According to Art. 13 of UE 2016/679) | | |
| | I am a BBB Academy member Registration fee (congress/coffee br | eaks/lunch) | 200 | € (VAT incl) | | 300 € (VA | T incl) | | I declare that I have read the privacy policy here enclosed. | | |
| Regist | Registration fee (congress/coffee breaks/lunch) | | | 300 € (VAT incl) | | | incl) | | | | |
| Student registration fee (congress/coffee breaks/lunch) | | | 80 € (VAT incl) | | | 120 € (VAT incl) | | | Date Signature | | |
| Friday | Friday 7 th March 2025 workshop of Hannes Wachtel | | | 250 € (VAT incl)/person | | | | A | Authorization to the use of image | | |
| | Workshop of Hannes Wachtel + guided visit | | | 280 € (VAT incl)/person 50 € extra person | | | | | I authorize BONE, BIOMATERIALS & BEYOND ACADEMY • to take any photographs or audio/video footage also taken by third parties authorised by | , +b a | |
| | | | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | | | | | said organisation, on film, tape or any other medium; | | |
| Friday 7 th March 2025 workshop of Tiziano Testori | | | 250 € (VAT incl)/person | | | | | | to use, including through authorised third parties, the footage mentioned above, both entirety and in part, on the Internet and on social channels, in any form and manner and | | |
| | Workshop of Tiziano Testori + guided visit | | | 280 € (VAT incl)/person 50 € extra person | | | | | technical means, in Italy and abroad. I also declare to have nothing to claim from BONE, BIOMATERIALS & BEYOND ACADEMY an | d/or | |
| Friday 7 th March 2025 workshop of Gerd Koerner | | | 250 € (VAT incl)/person | | | | | | its successors and assignees regarding the use of audio and video material. The consent n | nust | |
| | ☐ Workshop of Gerd Koerner + guided visit | | | 280 € (VAT incl)/person 50 € extra person | | | | | be informed, explicit and unequivocal, given in pursuit of art. 7 of the General Data Protect Regulation (GDPR). I may, anyhow, request more information and details of the data procest and revoke my consent to the use of my image or exercise the other rights recognised by Arti | ssed | |
| Friday Gala dinner 7 th March 2025 | | | € 110 (VAT incl)/person N. person | | | | | | 15-22 and 77 of the GDPR. | CIES | |
| Please indicate any food intolerance/allergies | | | | | | | | | Date Signature | | |
| | | | | | | | | | I declare my consent to use my data for marketing and promotional activities about products | | |
| Hotels prices (starting from, VAT incl): Arrival date | | Single | N° room | Double | N° room | N° nights | | services of the Owner and partner companies, commercial communications, both with autom- means without operator intervention (e-mail) or by phone, newsletters. | ated | | |
| Hilton Porto Gaia***** (congress venue) | | 210 € | | 230 € | | | | | | | |
| Holiday Inn Porto Gaia**** | | 110 € | | 120 € | | | | Date Signature | | | |
| Family r | oom available upon request - please cont | tact the organizing a | agency for info | rmation | | | | | | | |

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 Total payment:
 Bank transfer IBAN

 ______(VAT incl)
 IT35 A030 4801 0040 0000 0082 675

 BIC/SWIFT: BDCPITTT
 BIC/SWIFT: BDCPITTT

Online payment with Credit card / Paypal on www.bbb.academy on the CONGRESS page of the website.

Please send this enrolment form to Tueor Servizi Srl: **bbbcongress@tueorservizi.it**

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BONE, BIOMATERIALS & BEYOND ACADEMY

Guided Bone Regeneration Symposium

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