



Leukocyte and Platelet Rich Fibrin

1st L-PRF GLOBAL SYMPOSIUM

COSTA RICA, 2015

September 10th - 12th, 2015

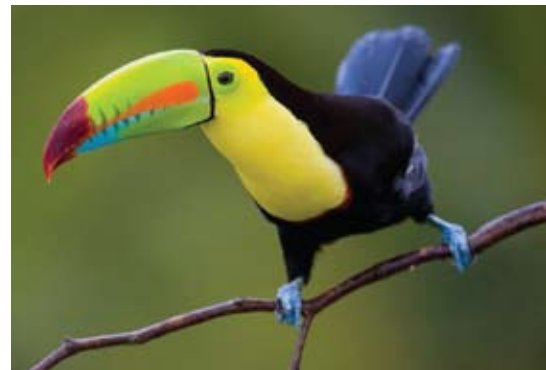
Hotel Wyndham | San José - Herradura
HOTEL AND CONVENTION CENTER

NATURAL GUIDED REGENERATION: HEALING FROM WITHIN!

Get into the new generation of platelet concentrates supported on overwhelming scientific and clinical evidence. The indicated protocols that will allow you to improve your professional practice.

SPEAKERS:

- Nelson R. Pinto**, DDS (Chile)
- David M. Dohan Ehrenfest**, DDS-MSc-PhD (France)
- Marc Quirynen**, DDS-PhD (Belgium)
- Ernesto Barquero**, DDS-MSc-PhD (Costa Rica)
- Yelka L. Zamora Ruiz**, MD (Costa Rica-Nicaragua)
- Thierry Giorno**, BS-DDS (France-USA)





1. Indicated protocol for the L-PRF's use in Medicine.

11:00am - 1:00pm / Limited availability / Dr. Nelson Pinto - Dr. Yelka Zamora / Fee USD \$175,00

This hands-on workshop is designed for those doctors who are willing to start using the L-PRF technology at their practice. Participants will be able to practice L-PRF's indicated protocol and its use on chronic wound's treatment. The Hands-On Workshop will also include the fibrin clot's management and its transformation into membranes, also, the considerations in regards the dressing technique over L-PRF zone application will be provided. Dr. Zamora and Dr. Pinto have successfully treated hundreds of patients with chronic ulcers or diabetic foot.

DIRECTED TO: Surgeons, Orthopedics, Trauma Specialists, Nurses, ENT Specialists, Peripheral Vascular Specialists, Plastic Surgeons, Dermatologists, Geriatrics Specialists, Internal Medicine Specialists, Podiatry Specialists.

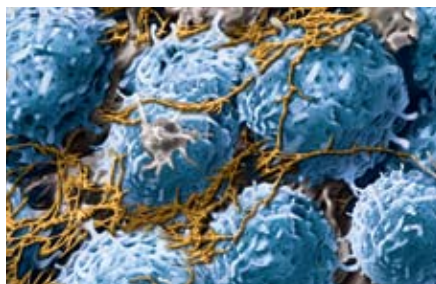


2. Indicated protocol for L-PRF's use in dentistry. The considerations using L-PRF with GBR-GTR conventional technics.

11:00am - 1:00pm / Limited availability / Dr. Marc Quiryren - Dr. Ernesto Barquero / Fee USD \$195,00

This hands-on workshop is designed for dentists who are willing to start using the L-PRF technology at their dental practice. Participants will be able to practice the indicated protocol for the L-PRF's production. The Hands-On Workshop will also include the fibrin clot's management and its transformation into membranes or plugs, also its proper use with conventional biomaterials.

DIRECTED TO: General Dentists, Periodontologists, Maxillofacial Surgeons, Dental Implant Specialists, Oral Surgeons.





3. Indicated protocol for L-PRF's use in dentistry. Discover the advantages of the L-PRF technology with biologically surface treated dental implants.

2:00pm - 4:00pm / Limited availability / Dr. David Dohan Ehrenfest - Dr. Thierry Giorno / Fee USD \$195,00

This hands-on workshop is designed for dentists who are willing to start using the L-PRF technology at their dental practice. Participants will be able to practice the indicated protocol for the L-PRF's production. The Hands-On Workshop will also include the fibrin clot's management and its transformation into membranes or plugs. Thru a very simple and clear in vitro experiment, all the participants will discover the scope of L-PRF technology with different dental implant's surfaces.



4. Indicated protocol for the L-PRF's use in Medicine.

2:00pm - 4:00pm / Limited availability / Dr. Nelson Pinto - Dr. Yelka Zamora / Fee USD \$175,00

5. Indicated protocol for L-PRF's use in dentistry. The considerations using L-PRF with GBR-GTR conventional technics.

2:00pm - 4:00pm / Limited to availability / Dr. Marc Quiryrenen - Dr. Ernesto Barquero / Fee USD \$195,00

NOTES:

- Participants must be properly registered at the symposium to join the optional hands-on workshops and live demonstrations.
- Hands-On workshops will offer simultaneous translation service (English-Spanish / Spanish-English).

OPTIONAL LIVE DEMONSTRATIONS

(MEDICAL / DENTAL)

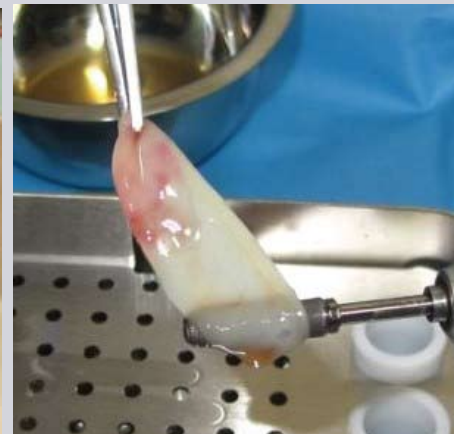
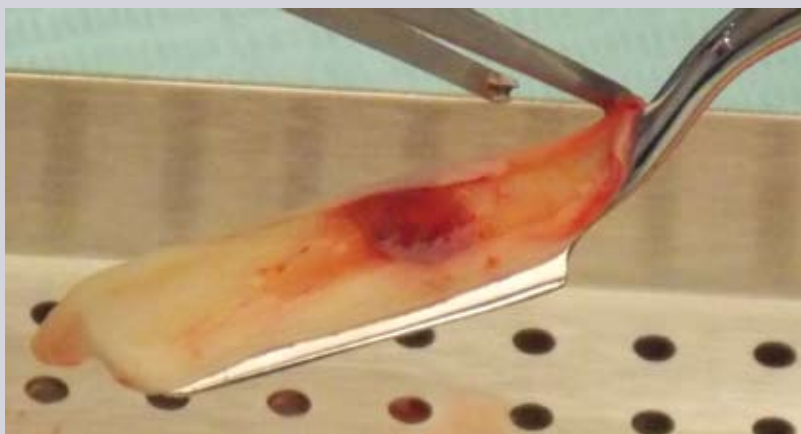
Saturday 12th, September, 2015

1st L-PRF Global Symposium
Costa Rica, 2015

1. SURGICAL DENTAL LIVE DEMONSTRATION

8:30 am - 11:30 am / Limited availability / Dr. Ernesto Barquero, DDS-MSc-PhD / Fee USD \$350,00

Dr. Ernesto Barquero has an extensive experience using L-PRF on sinus lifting, horizontal and vertical bone crest augmentation, dental implants, extractions, periodontal and related procedures. Discover the friendly and easily use of L-PRF technology. See it by yourself!



2. WOUNDS TREATMENT LIVE DEMONSTRATION

8:30am - 11:30am / Limited availability / Dr. Yelka Zamora / Fee USD \$250

Dr. Zamora has been a pioneer in Costa Rica for the L-PRF's use on chronic wounds treatment as ulcers and diabetic foot. Now, after having treated lots of patients, she has focused her private practice on the attention of chronic wound's patients. Dr. Yelka Zamora expertise will show the attendees great practical tips using the L-PRF technology.



OPTIONAL LIVE DEMONSTRATIONS

(MEDICAL / DENTAL)

Saturday 12th, September, 2015

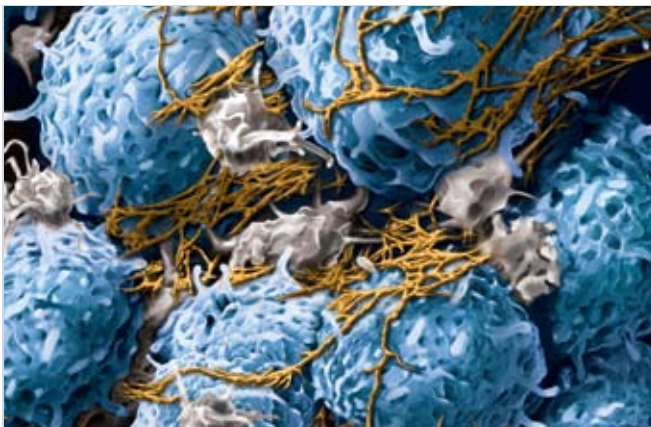
1st L-PRF Global Symposium
Costa Rica, 2015

3. SURGICAL DENTAL LIVE DEMONSTRATION

2:00pm - 5:00pm / Limited availability / Dr. Ernesto Barquero, DDS-MSc-PhD / Fee USD \$350,00

4. WOUNDS TREATMENT LIVE DEMONSTRATION

2:00pm - 5:00pm / Limited availability / Dr. Yelka Zamora / Fee USD \$250





- Prof. Nelson R. Pinto, DDS

Clinical Professor of Graduate School of Oral Implantology and Periodontics, Faculty of Dentistry University of the Andes (UANDES), Santiago, Chile. Visiting Professor Department of Oral Health Sciences / Periodontology, University Hospitals, Catholic University Leuven, Belgium. Founder and Chairman of the Research Center for Regenerative Medicine and Tissue Engineering, Concepcion, Chile. World leading expert on clinical applications of L-PRF in soft & hard tissue regeneration and wound healing. Active Private Practice specialized in advance Oral Implantology 1989, to date. National and International Lecturer in Oral Implantology and regenerative medicine (+ 200) Developer of the Technique for the Management of Chronic Wounds with Platelet Rich Fibrine and Leucocytes. Best Oral Research Presentation: 4th Congress of the World Union of Wound Healing Societies Yokohama, Japan. September 2 - 6 - 2012.



- Prof. David M. Dohan Ehrenfest, DDS-MSc-PhD

Prof. David M. Dohan Ehrenfest is currently a Clinical Faculty at the Department of Periodontics and Oral Medicine, the University of Michigan School of Dentistry at Ann Arbor, Michigan, USA. After his studies in Paris University (DDS, MS, PhD and Habilitation), he worked at the University of Paris (France), the University of Gothenburg (Sweden), the University Federico 2 of Naples (Italy), the University of Geneva (Switzerland) and directed a Research Laboratory in South Korea (LoB5 unit, Research Center for Biomineralization Disorders, Chonnam National University School of Dentistry, South Korea). He is the author of more than 200 articles (national or international) in the fields of periodontology and implant dentistry, and the Editor-in-chief of the international POSEIDO Journal (Periodontology, Oral Surgery, Esthetic & Implant Dentistry Open, www.poseido.info). His centers of interest are particularly the various applications of platelet concentrates (platelet-rich fibrin PRF, platelet-rich plasma PRP), and the development of new implant surfaces, design and bone materials.



- Prof. Marc Quirynen, DDS-PhD

Professor M. Quirynen graduated in 1980 as dentist at the Catholic University of Leuven and finished in 1984 his training in periodontology at the department of Periodontology (Catholic University Leuven). In 1986 he presented his Ph. D. entitled: Anatomical and inflammatory factors influence bacterial plaque growth and retention in man. In 1990 he was appointed professor at the Faculty of Medicine of the Catholic University of Leuven to teach periodontology and anatomy. His research deals mainly with oral microbiology (with special attention to the influence of surface characteristics on bacterial adhesion and the effect of antiseptics), oral malodour, simplification & optimization of periodontal therapy including implant surgery. He published over 300 full papers in international peer-reviewed journals. He is member of the editorial board of the Journal of Clinical Periodontology (associate editor), Clinical Oral implants Research, Journal of Dental Research, Periodontal Practice Today & Parodontologie.



- Prof. Ernesto Barquero Cordero, DDS-MSc-PhD

Dr. Ernesto Barquero Cordero is currently a professor and researcher at the University of Costa Rica. He has built significant experience in the area of dental implants, as well as bio-materials. His latest research includes the use of xenograft, allografts and alloplast tested in animals and humans. Dr. Barquero also has experience in new technologies, developing an international patent (PCT) to be presented at the World Congress: International Association Dental Research.

During the latest years, Dr. Barquero has focused mainly in dental implants, GBR and GTR in his private practice. His expertise and clinical evidence in the use of L-PRF, dental implants and other regeneration materials is highly recognized worldwide.



- Dr. Yelka L. Zamora Ruiz, MS

Doctor Yelka Zamora is a Surgeon and an active member of the Costa Rica's Medics and Surgeons College. She specialized her medical private practice to the attention of patients with chronic ulcers, diabetic foot and several types of wounds. At her clinic lots of patients have found a solution to even more than 20 years ulcers. Dr. Zamora was the first Surgeon to provide L-PRF technology in Costa Rica. Now she has become one of the most recognized leaders in the field and her work is worldwide known.



- Dr. Thierry Giorno, BS-DDS

Dr. Thierry Giorno has a BS degree in Mathematics and Physics from the University of Nice, a DDS from Nice University's School of Dentistry. Dr. Giorno has an active private practice in the Principality of Monaco and France specializing in dental implantology. He has lectured extensively on Biomechanics, Implant Science and Implant Clinical Applications at the University of Nice, University of Lyon, University of Paris, and numerous scientific societies in France, Italy, Spain, Korea, Thailand, China, Brazil, the United States and other countries.

SCHEDULE OF EVENTS

Schedule subject to changes

1st L-PRF Global Symposium
Costa Rica, 2015

SCHEDULE AND TOPICS BY DAY

Thursday, September 10th, 2015

- 7:00am - 8:00am** Reception and delivery of credentials
- 8:00am - 8:15am** Official Inauguration 1st L-PRF Global Symposium
- 8:15am - 9:05am** Regenerative medicine strategies applied to periodontology and implant dentistry: the use of Leukocyte- and Platelet-Rich Fibrin (L-PRF). **Dr. David Dohan Ehrenfest**
- 9:05am - 10:15am** L-PRF in wound healing and chronics wounds. **Dr. Nelson Pinto**
- 10:15am - 10:45am** Coffee Break
- 10:45am - 11:25am** Medical Clinical Cases (Part 1). **Dr. Yelka Zamora**
- 11:25am - 12:00md** Medical Clinical Cases (Part 2). **Dr. Nelson Pinto**
- 12:00md - 1:00pm** Benefits of L-PRF in oral surgery. **Dr. Marc Quiryren**
- 1:00pm - 2:00pm** Lunch
- 2:00pm - 2:40pm** Dental Clinical Cases (Part 1). **Dr. Ernesto Barquero**
- 2:40pm - 3:00pm** Dental Clinical Cases (Part 2). **Dr. Marc Quiryren**
- 3:00pm - 3:40pm** Biotechnologies applied to bone regeneration in implant dentistry: regenerative strategies through healing biomaterials and implant surface modifications. **Dr. David Dohan Ehrenfest.**
- 3:40pm - 4:00pm** How a dental implant fractal surface mixed with L-PRF technology can positively impact your daily practice. **Dr. Thierry Giorno**
- 4:00pm - 4:30pm** Coffee Break
- 4:30pm - 5:00pm** The impact of the centrifuge characteristics and centrifugation protocols on the cells, growth factors and fibrin architecture of a Leukocyte and Platelet Rich Fibrin (L-PRF). Part 1. **Dr. David Dohan Ehrenfest**
- 5:00pm - 5:30pm** The impact of the centrifuge characteristics and centrifugation protocols on the cells, growth factors and fibrin architecture of a Leukocyte and Platelet Rich Fibrin (L-PRF). Part 2. **Dr. Nelson Pinto**
- 5:30pm - 6:30pm** New L-PRF Clinical Evidence. **Dr. Marc Quiryren**
- 7:30pm- 9:30pm** Cocktail and Cultural Activities

SCHEDULE OF EVENTS

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1st L-PRF Global Symposium
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Friday, September 11th, 2015

- 8:00am - 8:30am** Natural Guided Regeneration: what we thought impossible yesterday could be routine tomorrow. (Mention of ENT, Trauma, Osteonecrosis, Osteomyelitis, Endodontics and several more application of the L-PRF). **Dr. Nelson Pinto.**
- 8:30am - 8:40am** The POSEIDO Presentation (Periodontology, Oral Surgery, Esthetic & Implant Dentistry Organization). **Dr. David Dohan**
- 8:40am - 9:10am** L-PRF in liquid presentation: A new approach to orthopedics and aesthetics, in BETA stage. **Dr. Nelson Pinto**
- 9:10am - 9:20am** Presentation of Dental-Mind.com Global Education project.
- 9:20am - 9:45am** Floating Dental Implants... Impossible? **Dr. Nelson Pinto**
- 9:45am - 10:20am** OPEN QUESTIONS TO THE SPEAKERS. All the Speakers will be at the main podium in order to answer as much questions as possible.
- 10:20am - 10:50am** Coffee Break
Attendance who are not register to any Optional Hands-On Workshops will be welcome to attend to Sponsored Lectures (11-am to 6:30pm) that will be announce during the following weeks.
- 11:00am - 1:00pm** **Simultaneous Optional Hands-On Workshops**
- 1:00pm - 2:00pm** Lunch
- 2:00pm - 4:00pm** **Simultaneous Optional Hands-On Workshops**
- 4:00pm - 4:30pm** Coffee Break
- 4:30pm - 6:30pm** **Simultaneous Optional Hands-On Workshops**
- 8:00pm - 10:00pm** Official Closing Event 1st L-PRF Global Symposium

Saturday, September 12th, 2015

- 8:30am -11:30am** Surgical Dental Live Demonstration, directed by **Dr. Ernesto Barquero**, DDS-MSc-PhD.
- 8:30am -11:30am** Wounds Treatment Live Demonstration, directed by **Dr. Yelka Zamora**, MS.
- 2:00pm - 5:00pm** Surgical Dental Live Demonstration, directed by **Dr. Ernesto Barquero**, DDS-MSc-PhD.
- 2:00pm - 5:00pm** Wounds Treatment Live Demonstration, directed by **Dr. Yelka Zamora**, MS.



SYMPOSIUM REGISTRATION

- GENERAL SYMPOSIUM Fee - **USD \$600,00** - (**USD \$450,00** if you register by July 10th, 2015). Optional Hands-On Workshops and Live Demonstrations NOT INCLUDED.

- HANDS ON WORKSHOPS Fee USD **\$175,00 - \$195,00**

- LIVE DEMONSTRATIONS Fee USD **\$250,00 - \$350,00**

TO REGISTER call Dr. Magally Flores at + **(506) 2248-3002** or send us an e-mail with all your contact information to **courses@dental-mind.com**.

HOTEL RESERVATION

- Let us help you coordinate your Hotel Reservation (Group Rate) at + **(506) 2248-3002** or send us an e-mail with all your contact information to **courses@dental-mind.com**.

- <http://www.hyndhamherradura.com> (Regular Rate).

ORGANIZING COMMITTEE

- General Coordinator, Mr. Christophher Jiménez J.
- Logistic and Media Coordinator, Ms. Natalia Gutiérrez M.
- Registration and Tourism Coordinator, Ms. Magally Flores B.
- Hands-On and Live Demonstration Coordinator, Ms. Karina Benitez A.
- Speakers and Sponsors Coordinator, Ms. Jeilyn Artavia R.
- Support Service Coordinator, Ms Pamela Mejías A.
- Incomes and Expenses Coordinator, Mr. Francisco Díaz D.

Other specific functions Coordinators: Ms. Yesenia Delgado J., Ms. Vanessa Aguirre D., Ms Víctor Ml. Jiménez C., Ms. Yorleny Ortiz Q., Ms. Joselyn Ávila, Mr. Luis Gamboa and Mr. Carlos L. Jiménez C.

SCIENTIFIC COUNCIL

Dr. Nelson R. Pinto, DDS
Dr. Marc Quiryren, DDS-PhD
Dr. David M. Dohan Ehrenfest, DDS-MSc-PhD
Dr. Ernesto Barquero Cordero, DDS-MSc-PhD
Dr. Yelka L. Zamora Ruiz, MS

FOR MORE INFO

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