O.A.S.I. BIORESEARCH FOUNDATION NEWSLETTER N°15

Summer is in full swing and the heat is stifling, the only escape is holidays! It's time for another Newsletter to update you all on what Dr. Gobbi and the Foundation have been up to over the last couple of months before the summer break.

New treatments, studies & publications…

"Long-term Clinical Outcomes of One-Stage Cartilage Repair in the Knee With Hyaluronic Acid-Based Scaffold Embedded With Mesenchymal Stem Cells Sourced From Bone Marrow Aspirate Concentrate" A.Gobbi., Whyte G.P The American Journal of Sports Medicine May 2019 DOI: 10.1177/0363546519845362

"One-Stage Treatment for Osteochondral Lesion of the Talus" B. Sadlik, A. Gobbi, K. Palka, K. Herman Chapter in book "Sports Injuries of the Foot and Ankle" pp 149-158 online 13 April 2019

"Tissue Engineering for the Cartilage Repair of the Ankle" A. Gobbi, S. Nehrer, M. Neubauer K. Herman Chapter in book "Sports Injuries of the Foot and Ankle" pp 119-124 online 13 April 2019

Meetings:

Giornate Milanesi di Chirurgia del Ginocchio, Milan, 30th – 31st May

Dr Gobbi was part of a round table discussion on "When, how & why to avoid a total hip replacement".





12th Biennial ISAKOS Congress, Cancun,

The 12th Biennial ISAKOS Congress in Cancun provided a variety of information on new preventative, therapeutic and surgical techniques, allowing attendees to expand their knowledge and enhance their surgical skills. The five-day meeting included a variety of educational opportunities such as surgical demonstrations, paper presentations, debates, lectures, symposia and instructional course lectures. Lunchtime sessions, e-posters, technical exhibits and social activities were also on the agenda for the Congress attendees. Dr Gobbi presented the following: Case presentation on Knee Cartilage lesions in Athletes, Use of PRP and BMSCs in Tissue Regeneration, ANIKA Symposium - HA_BMAC Long term results from one step surgery, BMAC & Hyaluronan scaffold, One Step Cartilage Repair Procedures - What are the long-term results v's conventional two step procedures?



Dr's Adachi, Huard, Mardones,Cugat, Gobbi,Filardo

ISOKINETIC "Football Medicine Outcomes – Are we winning?" Wembley, 26th-29th April

Since 1992 the Isokinetic Medical Group has been organizing the International Conference on Sports Rehabilitation and Traumatology. This event has become a landmark for all those who deal with orthopedic rehabilitation and sports medicine. The Conference mission is to inspire the international Sports Medicine community, through Culture, Image, Atmosphere and Organization, to give their best to improve the health of the world. This year the meeting was at Wembley Stadium, London and titled "Football Medicine Outcomes - Are we winning?" Dr Gobbi's presentation's title was "Motocross: Is it a safe family sport"



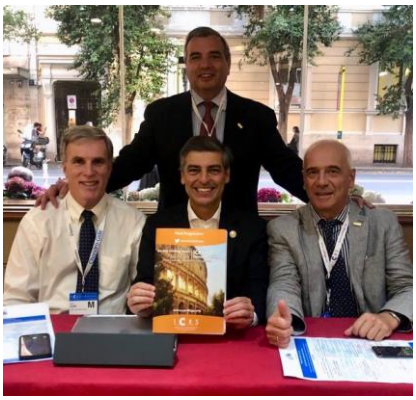
Dr Gobbi presenting



Dr's Canata, Gobbi, & Huylebroek

ICRS Focus Meeting, Rome 5th-7th June

Focus Meeting entitled "One Step Cartilage Repair" was held in Rome from June 5th to 7th 2019. An exciting and innovative faculty, which combined Clinicians and Scientists, all leaders in the field of cartilage repair. These experts offered participants a complete overview of every possible single one-step treatment for focal cartilage defects, from marrow stimulation to the latest advances in orthobiologics, regenerative medicine and focal resurfacing. The two-day meeting was completed with an optional half day interactive practical workshop on associated surgical treatments such as femoral, tibial and patella-femoral osteotomies, meniscus transplant, bone marrow aspiration and stem cell withdrawal. At this meeting Dr Gobbi was a moderator and presented at the Anika Symposium, "Long term evidence HA-BMAC", and then the following day on "Cellular Matrix". Meanwhile Dr Kumar, our fellow, presented "BMAC on a Scaffold".



Dr's Lane, Espregeueira, Gobbi & Sciarretta



Dr Gobbi



Dr Vetri Kumar

Congresso Nazionale AITOG, Osteoinduzione e Osteoconduzione: Il future dell'osso, Milan, 17th-18th June

The themes developed during this meeting covered the following areas; the management of the ortho-geriatric patient, the stimulation of the bone, systemic, physiologically and biologically, thinking of the present and the future. Dr Gobbi's presentation was on "Cellular Matrix v's Lipogems".



Dr's Pietrogrande, Gobbi and Perugia



Dr's Dallo, Gobbi, Kumar & Eleonora Irlandini

Biobridge Russia Ortho 2019 as part of EOF, Moscow, 28-29 June

Biobridge Russia Ortho 2019, the first Russian congress of the Biobridge Foundation international scientific-practical platform, was held on 29 June within the framework of the Cell Technologies section at the 2019 Eurasian Orthopedic Forum. The EOF is the only large-scale event that has a focus on a multidisciplinary approach. The Forum covers all the aspects of orthopedic traumatology, including pharmacotherapy, radiology, anesthesiology, organizational and legal issues related to doctors' protection. Dr Gobbi presented the results of the OASI Bioresearch Foundation study on Cellular Matrix.







Staff update!

At the beginning of May Eleonora Irlandini arrived thanks to the generous donation from Innate, thank you!

"In May 2019 I was contacted by the OASI Bioresearch Foundation and they offered me a scholarship. And so started my adventure, something completely new to me,my previous job was in a pharmacy. My main task is to follow a clinical study to evaluate the duration and effect of two different types of hyaluronic acid for the treatment of osteoarthritis in the knee. The first is PROMOVIA, a standard therapy based on sodium hyaluronate with a medium molecular weight, while the second is PROMOVIA HYDRO BALANCE, a molecule to which a protector, trehalose, is added. Furthermore, I am actively participating in the many activities carried out by the foundation: from participation in congresses, to the processing and collection of clinical data and to the relationship with patients. For me this represents an exciting and stimulating experience and I hope it can be a springboard for my future."

Dr Ignacio Dallo joined us for 2 weeks at the end of June and really hopes to return for a longer period, perhaps next year!



Dr Dallo, Dr Kumar & Dr Gobbi enjoying a well earnt moment of relax!

Coming up….

1st Action Sports & Exercise Medicine Congress in Malcesine on Lake Garda followed by a week long trip to Japan for lectures in Hiroshima, Osaka and Tokyo. In September it's back to Poland for the Polish Society of Sports Medicine meeting in Wroclaw. October it's off to Vancouver for the ICRS World Congress.

Our future in your hands

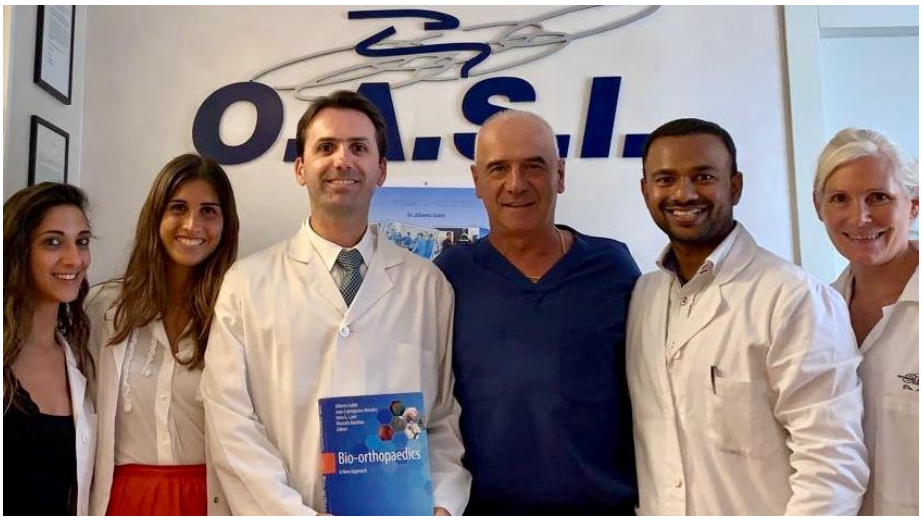
We are asking you to support these important initiatives by making a donation today. There are three ways to give:

1 *Donate to the O.A.S.I. Bioresearch Foundation, which supports research studies and publications. The operating budget for 2019 is €100,000 and any contribution however small is very useful.*

2 *Donate for a specific program; our Fellowship program gives the opportunity to young doctors from around the world to come to O.A.S.I. to learn new techniques and improve existing skills. The budget for each six month fellowship program is €15,000*

3 *Create an endowment, which ensures that our work can continue for years to come. We are currently seeking funds for the ongoing research and education missions of the Foundation.*

Will you help solve cartilage, joint injuries and arthritis?



The team, from left to right, Veronica, Eleonora, Ignacio, Dr Gobbi, Kumar & Jane