

GlobalLink

Advancing musculoskeletal health around the world

Winter 2024

HSS-Hospital Serena del Mar-FSFB Launches Inaugural Academic Conference in Cartagena



Matthew E. Cunningham, MD, PhD, Adolfo Llinás Volpe, MD, Claire D. Eliasberg, MD, Alberto Carli, MD, Lucía Taboada Barrios, MD, Guillermo Bonilla, MD, Juan Carlos González Gómez, MD, MSc, Klaus Mieth, MD, MSc, William M. Ricci, MD, Daniel Humberto Morales López, MD, Jorge Rojas Liévano, MD, MSc, Mathias P.G. Bostrom, MD, Cristina Suárez Jiménez, MD, Eduardo Burgos, MD, Juan David Lacouture, MD

As part of a multiyear collaboration that began in 2021 between HSS and Hospital Serena del Mar in Cartagena, Colombia, an academic conference sponsored by Hospital Serena del Mar, Hospital for Special Surgery, and Fundación Santa Fe de Bogotá took place on September 30, 2023.

Mathias P.G. Bostrom, MD, Alberto Carli, MD, Matthew E. Cunningham, MD, PhD, Claire D. Eliasberg, MD, Catherine H. MacLean, MD, PhD, and William M. Ricci, MD collaborated with faculty from Hospital Serena del Mar and Fundación Santa Fe de Bogotá in the first continuing education program hosted in Cartagena by the three institutions. This program covered the topics of Innovation, enabling technology in orthopedics, and infection.

In this issue









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HSS Education Institute



The HSS Orthopaedic Knowledge Network was established to align leading orthopaedic providers from around the world to advance the provision of musculoskeletal care across geographies.

HSS-Bumin Hospital Group (South Korea)

Bumin Hospital Group (BHG), a leading orthopaedic specialty hospital group in South Korea, has collaborated with HSS on patient care and knowledge exchange for over a decade. In March 2023, HSS and Bumin Hospital officially resumed the institutional collaboration through the HSS Orthopaedic Knowledge Network.

Annual Bumin Robotic Surgery Symposium

BHG held the Annual Bumin Robotic Surgery Symposium in Seoul on June 17, 2023. **Jason L. Blevins, MD**, traveled to South Korea to present *Utilization of Robotics and Navigation in Total and Partial Knee Arthroplasty.*





Bumin Robotic Surgery Symposium 2023



Bumin Hospital Group visited HSS, September 2023

Bumin Hospital Group Visits HSS

A group of nine visitors from Bumin including physicians, nurses, the Chairman for Bumin Hospital in Seoul, and the Chief Strategy Officer of Bumin Hospital Group, visited HSS in September 2023 for clinical observation and meetings with key leadership of HSS. Topics and activities covered during the visit include innovation, quality, infection control, nursing, research, patient experience, finance, presurgical screening, central sterile processing, Simulation Learning & Training Center, and rehabilitation. Guided tours and observations with HSS leadership and subject matter experts in presurgical screening, perioperative, OR, inpatient, and rehabilitation allowed the Bumin visitors to observe the complete patient care process and experience the culture of HSS.

United Family Healthcare

As the first formal member of the HSS Orthopaedic Knowledge Network, **United Family Healthcare (UFH)**— an international hospital and clinic network that has provided care in China since 1997—has been working with HSS in three key areas: sports medicine, a biannual symposium, and the implementation of a Chinese translation for *HSS Journal*®.

HSS-UFH Symposium

The second joint academic program between HSS and United Family Healthcare was held on June 16, 2023. The focus of this conference was the diagnosis and treatment of low back pain, lumbar spinal stenosis disease, and back pain caused by spinal deformity. It reached orthopaedic professionals from over 40 Chinese cities. The program, led by program directors **Sravisht lyer, MD, Darren R. Lebl, MD, MBA**, and **Jun Tan, MD**, invited experts from HSS and top Chinese hospitals in Shanghai, Guangzhou, Shenzhen, and Tianjin. HSS faculty **Carlo Milani, MD, MBA, James F. Wyss, MD, PT, Gbolabo Sokunbi, MD, William D. Zelenty, MD**, and **Francis C. Lovecchio, MD**, presented at the conference.

The third joint academic program was held on December 1, 2023. The program theme was Prosthethic Joint Infection (PJI), and was led by **Mathias P.G. Bostrom, MD** and **Jike Lu, MD**. Over 2,100 orthopaedic professionals from all 34 Chinese states participated both in-person and virtually to discuss new advances in the treatment of PJI.



Chinese Translation of HSS Journal®

The first Chinese translation of *HSS Journal*, sponsored by UFH was launched in June 2023. The translation of the Journal is published for two issues per year, providing timely content to clinicians in China concerned with musculoskeletal health. The release of the first issue of the Chinese translation of *HSS Journal* was a milestone of strategic importance for the journal. The Editorial Board of Chinese Translation is led by **Jun Tan, MD, Guanghua Lei, MD**, and **Jianhao Lin, MD** who work closely with **Charles N. Cornell, MD** and SAGE, the publisher of *HSS Journal*, with the goal of continuing to advance musculoskeletal care globally. The second issue was published and distributed in December 2023.



UFH visitors with Joshua S. Dines, MD

Sports Medicine Visitors from UFH

Two UFH Sports Medicine faculty, **Jing Niu, MD** and **Ashish Maskay, MBBS, MD** participated in the clinical observation at HSS from October 2, 2023, through December 22, 2023. For nearly 3 months they shadowed 15+ HSS faculty in ORs and clinics on the treatment of knee and shoulder conditions. This structured program allowed UFH faculty to rotate and learn directly from HSS experts on treating patients with various conditions. The daily interactions with the HSS team included PAs, nurses, OR technicians, PTs, and HSS trainees helped visitors fully understand the treatment protocols, new treatment advances, and patient care process at HSS.

Second Affiliated Hospital of Zhejiang University School of Medicine (SAHZU)

HSS and SAHZU announced the collaboration in the field of orthopaedics through the HSS Orthopaedic Knowledge Network on November 21, 2023. Founded in 1869 under the British Church Missionary Society, SAHZU share the same vision of HSS on fostering knowledge exchange among musculoskeletal health professionals in China. Through the HSS Orthopaedic Knowledge Network, HSS and SAHZU focus on two key areas: an Academic Visiting Program for clinicians and a Non-accredited Research Fellowship. Each year, as part of this collaboration, HSS will host up to four clinicians and two research fellows from SAHZU.

Traveling Fellowships at HSS

Traveling Fellowships foster education and research in orthopaedics, with a sharing of ideas, techniques, and camaraderie among the traveling fellows and HSS faculty, staff, and trainees.

South German Orthopedic Society Fellows

February 23–March 6, 2023
HSS Adult Reconstruction and
Joint Replacement Service
Host: Friedrich Boettner, MD



Alexander Hofmann, MD Murnau am Staffelsee, Germany



Franz Reichel, MD Heidelberg, Germany

Patellofemoral Traveling Fellows
June 12–16, 2023
HSS Sports Medicine Service

Hosts: Sabrina M. Strickland, MD and Andreas H. Gomoll, MD



Juan Pablo Martinez-Cano, MDCali, Colombia



María Jesús Tuca, MD Santiago, Chile

International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS) Global Traveling Fellows

June 15–16, 2023

HSS Sports Medicine Institute
Hosts: Robert G. Marx. MD and

Andrew D. Pearle, MD

Claudia Arias Calderón, MD Lima, Peru



Umile Giuseppe Longo, MD Rome, Italy



Niv Marom, MD Kfar Saba, Israel



Giovanna Medina, MD, PhD Boston, MA, USA



Alexander Stuart Nicholls, MDSydney, Australia

Willem M. van der Merwe, MBChB, FCS(SA)Ortho

Cape Town, WC, South Africa

Limb Lengthening and Reconstruction Society (LLRS) Traveling Fellowship

August 7-11, 2023

HSS Limb Lengthening and Complex Reconstruction Service

Hosts: Austin T. Fragomen, MD and S. Robert Rozbruch, MD



Stephen John Becher, MD Atlanta, GA, USA



Akpati Ugochuku, MD Lagos, Nigeria



HSS Sports Medicine Service
Hosts: David M. Dines, MD and
Lawrence V. Gulotta, MD



Julio José Contreras Fernández, MD Santiago, Chile



Carlos Henrique Ramos, MD Curitiba, Paraná, Brazil

Insall Program Hosted at HSS

Each year HSS and NYU Langone Medical Center collaborate to host the Insall Traveling Fellows while they travel to New York City in perpetuating Dr. Insall's legacy. On October 20, 2023, HSS faculty Steven B. Haas, MD, Jonathan M. Vigdorchik, MD, William J. Long, MD, FRCSC, and Peter K. Sculco, MD, hosted four Insall Traveling Fellows Julian Costantini, MD, Louis Dagneaux, MD, PhD, Joshua C. Rozell, MD, Jesse Isaac Wolfstadt, MD, MSc, FRCSC, FAAOS at HSS. On the morning of the HSS visit, the fellows presented at the Insall Conference led by Dr. Haas, along with HSS faculty, residents, and fellows. The visiting fellows also observed in the OR and toured additional areas of HSS, including a visit to the Biomechanics Lab with Dr. Wright. As is tradition, Dr. Haas and the Insall Fellows took a group photo at the front of Dr. Insall's portrait in recognition of Dr. Insall's contribution to both the worldwide orthopaedic community and the Knee Society.



From left to right Joshua C. Rozell, MD, Julian Costantini, MD, Steven B. Haas, MD, Jesse Isaac Wolfstadt, MD, Louis Dagneaux, MD, PhD

Traveling Fellowships at HSS (continued)

Society for Minimally Invasive Spine Surgery (SMISS) **Traveling Fellows**

September 25-26, 2023 **HSS Spine Surgery**

Hosts: Sheeraz Qureshi, MD, MBA and Sravisht Iyer, MD



Alexander John Butler, MD New York, NY, USA

Ahilan Sivaganesan, MD Philadelphia, PA, USA



Shalin Shah, MD Richmond, VA, USA

Andrew Carlos Vivas, MD, FAANS Los Angeles, CA, USA

Hand and Upper Extremity ASSH International **Traveling Fellowship** September 28-29, 2023 **HSS Hand and Upper Extremity** Hosts: Samir K. Trehan, MD and Steve K. Lee. MD

Hayri Omer Berkoz, MD Istanbul, Turkey



Sameer Gujral, MD Plymouth, United Kingdom



Giovanna Petrella, MD Modena, Italy



European Foot & Ankle Society/ American Orthopaedic Foot & **Ankle Society Exchange Program**

October 2-6, 2023 **HSS Foot and Ankle** Host: Scott J. Ellis. MD



Anil Robindra Haldar, MD London, England, United Kingdom



Kaj T. A. Lambers, MD, PhD Zoetermeer, Netherlands



Andreas Toepfer, MD St. Gallen. Switzerland

Hand and Upper Extremity ASSH Exchange Traveling Fellowship October 12-13, 2023 **HSS Hand and Upper Extremity** Hosts: Samir K. Trehan, MD and Steve K. Lee. MD



Egemen Ayhan, MD Istanbul, Turkey



Montreux, Switzerland

Justine Dufour, MD. PhD



Buenos Aires, Argentina

Maria Solange Ferraguti, MD



Jaime S. Ruas, MD, PhD, Santander & Madrid, Spain

John N. Insall Traveling Fellows

October 19-20, 2023

HSS Adult Reconstruction and Joint Replacement Service

Hosts: Steven B. Haas, MD, Jonathan M. Vigdorchik, MD, William J. Long, MD, FRCSC, and Peter K, Sculco, MD



Julian Costantini, MD Buenos Aires, Argentina



Louis Dagneaux, MD, PhD Montpellier, France



Joshua C. Rozell, MD New York, NY, USA



Jesse Isaac Wolfstadt, MD, MSc, FRCSC, FAAOS Toronto, Canada

Rothman-Ranawat Fellowship November 30-December 1, 2023 **HSS Adult Reconstruction and** Joint Replacement Service Hosts: Alejandro Gonzalez Della



Jens Goronzy, MD Berlin, Germany



Hiroyuki Ike, MD, PhD Kamakura, Japan



Al-Amin Kassam, MBBS, BSc (Hons), FRCS (Tr & Orth) Exeter, United Kingdom

Julius K. Oni, MD Baltimore, MD, USA

For more information, visit hss.edu/global

Academic Network of Conservational Hip Outcomes Research (ANCHOR) Program

On behalf of HSS. Ernest L. Sink. MD. Chief of the Hip Preservation Service at HSS, welcomed the Academic Network of Conservational Hip Outcomes Research (ANCHOR) Group to the 16th Annual ANCHOR meeting held at the HSS main campus in New York City on November 17, 2023. The ANCHOR study group is administered at Washington University under the direction of John C. Clohisy, MD. This study group is focused on improving the diagnosis and treatment of adolescent and young adult patients with pre-arthritic hip disease (femoroacetabular impingement and dysplasia). The investigators collect prospective multi-center data on hip preservation procedures including outcome measures of hip function, hip pain, quality of life, overall health, high-level activity, and economic value. 40 surgeons from 25 institutions make up the ANCHOR Study Group, many of which attended this in-person annual meeting with shared vision of improving care for patients afflicted with pre-arthritic hip disease.

2023 SNF Seminar and Scrub Nursing Program

The HSS Stavros Niarchos Foundation Orthopedic Seminar Program is designed to teach orthopedic surgeons practicing in Greece the latest techniques and innovations in orthopedic surgery. The 2023 HSS Stavros Niarchos Foundation Orthopedic Seminar Program took place December 6-9 in New York City. The seminar included a combination of didactic sessions, case presentations, hands-on cadaver training workshops, and OR observation led by HSS faculty. Program participants also attend the HSS Annual Holiday Knee and Hip Course, a CME accredited continuing education program that provides the opportunity to learn from over 30 HSS faculty and guest educators.



2023 SNF program at HSS



20th Winter Ranawat Orthopaedic Conference (ROC)

1,560 attended the 20th Winter Ranawat Orthopaedic Conference

that took place January 11–13, 2024, in Pune, India, in collaboration with the 12th Pune Knee Course. This course was co-sponsored by HSS and the Ranawat Orthopaedic Research Foundation and focused on the advancements in joint replacement and arthroscopy, with particular emphasis on joint preservation and periprosthetic joint infections.

View past conferences on HSS eAcademy®



HSS Academic Latin America Visitor Program Regional Anesthesia Knowledge Network

The Latin America Regional Anesthesia Knowledge Exchange Program provides a unique

Program provides a unique opportunity for trainees from Latin America to gain valuable knowledge and experience through a structured observation program with the Department of Anesthesiology, Critical Care & Pain Management at HSS. The program was formally launched in 2021 under the leadership of **Enrique Goytizolo, MD**. In 2023, HSS hosted five trainees from Brazil.

- HSS and Dr. Goytizolo hosted Lara Palazzo, MD, of Brazil, from July 10–28.
- HSS and Dr. Goytizolo hosted
 Miguel Ricchetti, MD, and
 Bruno Seligmann, MD,
 both of Brazil, from September 5–22.
- HSS and Dr. Goytizolo hosted Leticia Morooka, MD, of Brazil, from October 2–20.
- The latest participant in 2023 was Mariana Bastos, MD, of Brazil, from December 4–22.



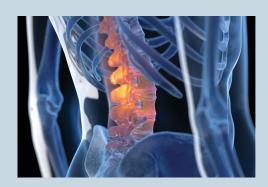
Lara Palazzo, MD and Enrique Goytizolo, MD $\,$



Enrique Goytizolo, MD and Bruno Seligmann, MD

HSS-Charité-Schulthess Academic Programs

A collaboration between HSS and Charité Universitätsmedizin in Berlin, the largest academic hospital in Germany, resulted in an accredited virtual conference series focusing on challenging and controversial aspects of spine surgery since July 2021, under the leadership of **Alexander P. Hughes, MD**. Our work with Charité has expanded to include an additional institutional collaborator, Schulthess Klinik, as well as a separate virtual conference between the three institutions that focuses on the shoulder. These recurring quarterly series promote knowledge exchange between HSS, Charité, Schulthess Klinik, and invited colleagues from around the world.



CME-Accredited Virtual Conference Series 7th International Spine Case Conference:

Alignment Reconstructions with Different Surgical Approaches

January 20, 2023

Dr. med. Frank Kleinstück from Schulthess and **PD Dr. Matthias Pumberger, MD** from Charité—University Hospital Berlin presented cases for discussion with **Alexander P. Hughes, MD**.

8th International Spine Case Conference: Alignment Reconstructions with Different Surgical Approaches

April 21, 2023

HSS faculty William D. Zelenty, MD and Alexander P. Hughes, MD, Course Co-Chair, collaborated with Matthias Pumberger, MD, Course Co-Chair from Charité—University Hospital Berlin in case discussions alongside Dr. Schöming from Charité and Dr. Fekete and Kleinstück from Schulthess Klinik Zurich.

9th International Spine Case Conference: Spinal Myopathies and Subsequent DeformityJuly 21, 2023

PD Dr. med. Daniel Haschtmann from Schulthess and **Dr. med. Thilo Khakzad** from Charité—University Hospital Berlin presented cases for discussion with **Alexander P. Hughes, MD**.

Shoulder Conference Series

This biannual virtual conference led by **David M. Dines, MD**, as a collaboration between Charité Universitätsmedizin in Berlin and Schulthess Klinik in Zurich, began in 2022. The series defines the most up-to-date and practical solutions to the many complex problems facing shoulder surgeons from around the world and includes didactic lectures and interactive panels to enlighten and educate the learners in the most current and best practices in shoulder treatment. Working with Dr. Dines as additional chairs are **Lawrence V. Gulotta, MD** and **Prof. Dr. med. Markus Scheibel, MD**.

The Massive Rotator Cuff Tear: Where Are We Today? January 27, 2023

Michael C. Fu, MD, Samuel A. Taylor, MD and Activity Directors David M. Dines, MD and Lawrence V. Gulotta, MD, presented cases alongside speakers from Charité and Schulthess Klinik Zurich.

Treatment of Anterior Shoulder Instability June 23, 2023

Hosted by HSS, Charité, and Schulthess, this conference focused on supplying a broader educational perspective on challenging or controversial aspects of spine surgery.



View the Conference Series on HSS eAcademy

HSS Academic Visitor Program

The HSS Academic Visitor Program coordinates clinical observation at HSS in New York City for physicians, students, and allied healthcare professionals from all over the world.

For more information, visit hss.edu/academic-visitors

In 2023, the Program hosted 335 clinical observers from all over the world across 14 services:

Adult Reconstruction and Joint Replacement, Anesthesia, Critical Care and Pain Management, Foot and Ankle, Hand and Upper Extremity, Neurology, Limb Lengthening and Complex Reconstruction, Neurology, Pediatric Orthopaedics, Physiatry, Radiology, Rheumatology, Spine, Sports Medicine, and Orthopaedic Trauma. Among these visitors, **181** international visitors traveled from **36** countries and **154** across the United States to learn and enhance knowledge and understanding of musculoskeletal health and high-quality patient care at HSS through clinical observerships.

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HSS-PKU-PUMCH Arthroplasty Symposium 2023

The 11th Annual Hospital for Special Surgery—Peking University (PKU)—Peking Union Medical College Arthroplasty Symposium (PUMCH) led by **Mathias P.G. Bostrom, MD** (HSS), **Jianhao Lin, MD** (PKU), and **Xisheng Weng, MD** (PUMCH) was held successfully in-person in Beijing and virtually around the world on November 10, 2023. The program theme was Joint Biomechanics and Instability, which reached 2,900+ participants.



Become a Knowledge Network Member

HSS Global aligns with leading orthopaedic care providers to advance the delivery of musculoskeletal care. If you are interested in transforming your current program or are interested in learning more about the HSS Orthopaedic Knowledge Network, please contact us.

We assess prospective partners through a standard process that allows us to learn more about an organization and its goals, with the aim of mutually improving orthopaedic care.

For more information email globalpartnerships@hss.edu

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