

Thu. Oct 31, 2024

SRS Global Spinal Deformity Management Course: One-Day Program

📅 Thu. Oct 31, 2024 10:00 AM - 10:15 AM JST | Thu. Oct 31, 2024 1:00 AM - 1:15 AM UTC 🏛️ SRS Room 1

Opening Remark

[SRS28]

Opening remark

Manabu Ito (National Hospital Organization Hokkaido Medical Center)

[SRS29]

Introduction to SRS

Marinus de Kleuver (Department of Orthopedics, Radboud University Medical Center, the Netherlands)

SRS Global Spinal Deformity Management Course: One-Day Program

📅 Thu. Oct 31, 2024 10:15 AM - 11:00 AM JST | Thu. Oct 31, 2024 1:15 AM - 2:00 AM UTC 🏛️ SRS Room 1

The Art of Surgery: Latest Techniques in EOS

Moderator: Manabu Ito (National Hospital Organization Hokkaido Medical Center)

[SRS01]

Early onset scoliosis: nonoperative treatment and surgical correction

Suken Shah (Department of Orthopaedic Surgery, Nemours Children's Health)

[SRS02]

History and evolution of surgical techniques in AIS surgery

Manabu Ito (National Hospital Organization Hokkaido Medical Center)

[SRS03]

Safety strategies in the treatment of adult spine deformity, a 20-year journey

Rajiv Sethi (Departments of Orthopaedics and Neurosurgery, Virginia Mason Medical Center)

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📅 Thu. Oct 31, 2024 11:00 AM - 11:45 AM JST | Thu. Oct 31, 2024 2:00 AM - 2:45 AM UTC 🏛️ SRS Room 1

Meet with Legends: Case Presentations, Pediatric

Moderators: Suken Shah (Department of Orthopaedic Surgery, Nemours Children's Health), Kota Watanabe (Keio University)

[SRS04]

Case 1

[SRS05]

Case 2

[SRS06]

Case 3

SRS Global Spinal Deformity Management Course: One-Day Program

📅 Thu. Oct 31, 2024 11:45 AM - 12:00 PM JST | Thu. Oct 31, 2024 2:45 AM - 3:00 AM UTC 🏛️ SRS Room 1

Break

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Luncheon Seminar (Provided by SRS)

[SRS27]

TBD

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📅 Thu. Oct 31, 2024 12:45 PM - 1:00 PM JST | Thu. Oct 31, 2024 3:45 AM - 4:00 AM UTC 🏛️ SRS Room 1

Break

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AIS conservative treatment

Moderator: Suken Shah (Department of Orthopaedic Surgery, Nemours Children's Health)

[SRS07]

Basic understanding of AIS

Takashi Kaito (Dept. of Orthop. Surg., Osaka Rosai Hospital)

[SRS08]

Coronal alignment of the trunk: shoulder balance in adolescent spinal deformity

Marinus de Kleuver (Department of Orthopedics, Radboud University Medical Center, the Netherlands)

[SRS09]

Latest evidence in bracing

Hideki Shigematsu (Nara Medical University)

[SRS10]

Latest evidence in physical therapy

Hideyuki Arima (Hamamatsu University School of Medicine)

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Innovative Technologies 1

Moderator: Mitsuru Yagi (International University of Health and Welfare)

[SRS11]

Role of AI in scoliosis screening and surgical planning

Hideki Sudo (Hokkaido University)

[SRS12]

Modern risk and outcome assessment: role of AI, Biomarkers and Tissue Banking

Christopher Ames (Co-director, Spinal Surgery and UCSF Spine Center Director, Spine Tumor and Spinal Deformity Surgery)

[SRS13]

Augmented reality assistance combined with innovative instruments in AIS surgery

Daisuke Sakai (Dept. of Orthop. Surg., Tokai University School of Medicine)

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Innovative Technologies 2

Moderator: Christopher Ames (Spinal Surgery and UCSF Spine Center)

[SRS14]

How innovation changed or will change the treatment for pediatric deformity

Suken Shah (Department of Orthopaedic Surgery, Nemours Children's Health)

[SRS15]

Robot assisted surgery in AIS surgery: current and future perspectives

Saori Soeda (Tokushima University)

[SRS16]

Rational use of enabling technology in complex spine surgery, how do I avoid becoming a "fool with a tool" ?

Rajiv Sethi (Departments of Orthopaedics and Neurosurgery, Virginia Mason Medical Center)

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Addressing complex Risk Cases

Moderator: Rajiv Sethi (Virginia Mason Medical Center, Seattle, USA)

[SRS17]

Complications of cervical deformity surgery

Christopher Ames (Co-director, Spinal Surgery and UCSF Spine Center Director, Spine Tumor and Spinal Deformity Surgery)

[SRS18]

Pulmonary issues in spinal deformity (adult and pediatric)

Marinus de Kleuver (Department of Orthopedics, Radboud University Medical Center, the Netherlands)

[SRS19]

Etiology of Hip-Spine Syndrome

Daisuke Kudo (Department of Rehabilitation Medicine, Akita University Hospital)

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Evidence-Based pre-operative management

Moderator: Marinus de Kleuver (Radboud University Medical Center, the Netherlands)

[SRS20]

Management of Hip-Spine Syndrome

Masashi Miyazaki (Oita University)

[SRS21]

Success in pediatric deformity surgery

Kota Watanabe (Keio University)

[SRS22]

In order to achieve success in ASD surgery

Mitsuru Yagi (Department of Orthopedic Surgery, School of Medicine, International University of Health and Welfare)

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Meet with Legends: Case Presentations, Adult

Moderators: Rajiv Sethi (Virginia Mason Medical Center, Seattle, USA), Daisuke Sakai (Tokai University School of Medicine)

[SRS23]

Case 4

[SRS24]

Case 5

[SRS25]

Case 6

[SRS26]

Case 7

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Wrap Up and Closing Remarks

[SRS30]

Wrap Up and Closing Remarks

Suken Shah (Department of Orthopaedic Surgery, Nemours Children's Health)

[SRS31]

Wrap Up and Closing Remarks

Kota Watanabe (Keio University)
