Presentations

INTERNATIONAL ........66
NATIONAL .................132

“Perfection is achieved, not when there is nothing more to add, but when there is nothing left to take away.”
 Antoine de Saint

Presentations

International

Combined Congress of the 13th Pan Arab Orthopaedic Associations & 12th GCC Orthopaedic Associations, Muscat, Sultanate of Oman, 2008
- Open injury in the management of severely injured limbs. - Dr S Rajasekaran
- Computer navigational spine surgery in difficult situations. - Dr S Rajasekaran
- Role of computer navigated surgery in TKR in severely deformed knees. - Dr S Rajasekaran

- Prediction of management outcome in type IIIA & B open injuries: Prospective study in 293 injuries - Dr S Rajasekaran
- A score for predicting salvage and outcome in Gustilo Type-IIIa and Type-IIIb open tibial fractures. - Dr S Rajasekaran
- Total Knee replacement in severe varus knees with and without navigation. - Dr S Rajasekaran
- Natural evaluation and clinical management of severe kyphosis in spinal tuberculosis and other disorders - Dr S Rajasekaran
- Cervical spine reconstructive surgery using computer navigated systems. - Dr S Rajasekaran
- Diffusion in human lumbar discs can be enhanced pharmacologically with oral nimodipine. - Dr S Rajasekaran

- Long term results of immediate primary bone grafting in type-IIIa and type-IIIb open injuries. - Dr S Rajasekaran
- Randomized clinical study to study accuracy of Navigated Pedicle Screws in Deformity Surgeries - Dr S Rajasekaran
- Closing-Opening Wedge Osteotomy to correct Severe Post - Tubercular Kyphosis. - Dr S Rajasekaran
- Closing-Opening Wedge Osteotomy to correct Severe Post - Tubercular Kyphosis. - Dr S Rajasekaran

Symposium on Imaging and Navigation in spine surgery - Dr S Rajasekaran

Diffusion in Human Lumbar Discs can be enhanced pharmacologically with oral nimodipine. - Dr S Rajasekaran

SICOT XXIV Triennial World Congress, Hong Kong, 2008
- Role of Navigation in Spine Surgery. - Dr S Rajasekaran
- Post traumatic adult deformity surgical techniques - Dr S Rajasekaran
- Spinal infections: Evolution and treatment of severe kyphotic deformities in spinal tuberculosis - Dr S Rajasekaran

The 15th International Meeting on Advanced Spine Techniques (IMAST), Hong Kong, 2008
- Randomised Clinical study to study the accuracy of navigated pedicle screws in deformity surgeries - Dr S Rajasekaran
- Buckling Collapse of the Spine in Childhood Spinal Tuberculosis - Dr S Rajasekaran
- A study of effect of mechanical forces on endplates of lumbar vertebrae - Scoliotic Disc as a Biological Model - Dr S Rajasekaran
- Intraoperative Iso-C Three dimensional navigation allows percutaneous excision of spinal osteoid osteomas - Dr S Rajasekaran
- Intraoperative Iso-C based navigation in challenging spine trauma - Dr S Rajasekaran
- Growth modulation changes in kyphotic deformity in children as a clinical model for mechanostat theory & chondral growth force response curve - Dr S Rajasekaran

Spine week, Geneva, Switzerland, 2008
- Symposium on Imaging and Navigation in spine surgery - Dr S Rajasekaran

- Diffusion in Human Lumbar Discs can be enhanced pharmacologically with oral nimodipine. - Dr S Rajasekaran

Dr. S Rajasekaran at Spine Section meeting, SICOT, Hong Kong, 2008
Dr. S Rajasekaran at Toronto during SRS travelling fellowship
**International Presentations**

- Introduction of navigation into clinical practice: How to avoid common pitfalls - Dr S Rajasekaran
- Navigation in special situations in cervical spine - Dr S Rajasekaran
- EuroSpine Open Paper Award – Pharmacological enhancement of disc diffusion and differentiation of healthy, ageing and degenerated discs - Dr S Rajasekaran
- End plate damage score and correlation to disc degeneration - Dr S Rajasekaran

**Spine Week, Geneva, Switzerland, 2008**
- ISSLS Debate – Low back pain - A cultural phenomenon - Dr S Rajasekaran
- Low back pain is more a cultural issue that rarely requires surgery - Dr S Rajasekaran
- Altered diffusion patterns in intervertebral discs can identify healthy, ageing and degenerated discs - An in vivo serial post contrast diffusion study in 365 human lumbar discs - Dr S Rajasekaran
- Diffusion in human lumbar discs can be enhanced pharmacologically with oral nimodipine - Dr S Rajasekaran
- Intraoperative Iso-C arm based navigation in challenging cervical spine fixations - Dr S Rajasekaran
- Management of Post-tubercular Kyphosis - Dr S Rajasekaran

**AOSpine New Concepts in Spine Surgery and Navigation, Munich, Germany, 2008**
- Closing opening osteotomy for correction of severe deformities - Dr S Rajasekaran
- Advanced navigated spine surgery - Dr S Rajasekaran

**World Congress of Anaesthesia, Cape Town, South Africa, 2008**
- Experiences in setting up Ambulance Services - Dr Balavenkat
- Serial lactate measurements in prognosticating outcome in polytrauma patients-Dr. Balavenkat
- Continuous Femoral block for geriatric patient with hip fracture: Does it change the outcome? - Dr. Balavenkat
- De-escalating physical status by technique and technology - A supportive case report - Dr. Balavenkat
- Role of Segmental Epidural in Moya Moya Disease for incidental surgery-a case report - Dr Balavenkat

**SRS 44th Annual Meeting, San Antonio, USA, 2009**
- Severe Kyphosis – Buckling Spine Development and Biomechanical Basis - Prof. S. Rajasekaran

**55th Congress South African Orthopaedic Association, Central Drakensberg-Champagne Valley, South Africa, 2009**
- Primary vertebral tumors of bone - Management strategies - Prof. Rajasekara

**Combined Instructional Course of ISSLS (International Society for the Study of Lumbar Spine) & ASSICON (Association of Spine Surgeons of India Conference), 2008**
- What type of evidence matters clinically? - Dr S Rajasekaran

**AOSpine New Concepts in Spine Surgery and Navigation, Munich, Germany, 2008**
- Closing opening osteotomy for correction of severe deformities - Dr S Rajasekaran
- Advanced navigated spine surgery - Dr S Rajasekaran

**International Presentations**

- Progression and correction of severe kyphotic deformities in spinal TB - Prof. S. Rajasekaran
- Post traumatic kyphotic deformities - Prof. S. Rajasekaran
- Use of scores in assessing salvage and amputation - Prof. S. Rajasekaran

**Spondylosis and Spondylitis, New Aspects in the Surgical Treatment of Degenerative and Inflammatory Disorders of the Spine, Livorno, Italy, 2009**
- Current concepts in the management of spinal tuberculosis - Prof. S. Rajasekaran
- Evolution and correction of severe kyphotic deformities - Prof. S. Rajasekaran

**AOSpine Global Interactive Course, Kuala Lumpur, Malaysia, 2009.**
- Case Presentation - Post operative discitis - Prof. S. Rajasekaran
- Case Presentation - Spinal tuberculosis* - Prof. S. Rajasekaran

**The Safety of Cervical Pedicle Screw Fixation in Children: A Radiological and Clinical Study**
- Prof. S. Rajasekaran

**Do we really need to shift to Minimally Invasive Techniques, 2010.**
- The role of serial diffusion contrast MRI studies in Low Back Pain - Prof. S. Rajasekaran

**International Course on Spine, Khajuraho, 2009**
- De-escalating physical status by technique and technology - A supportive case report - Dr. Balavenkat
- Role of Segmental Epidural in Moya Moya Disease for incidental surgery-a case report - Dr Balavenkat
- Implementing spinal navigation in daily clinical routine Cervical disc replacement - Prof. S. Rajasekaran

**International Meeting on Advanced Spine Techniques, 2010.**
- The role of serial diffusion contrast MRI studies in Low Back Pain - Prof. S. Rajasekaran

**POSPIGNA International Paediatric Fracture Course, Colombo, 2010.**
- Management of Supracondylar Fracture Humerus in children with pink pulseless hand - Dr. K. Venkatadass
- Management of comminuted femur fracture in adolescents - Dr. K. Venkatadass

**Is the Industry influencing evidence? Dr. S. Rajasekaran**

**70th Annual Scientific Meeting of Australian Orthopaedic Association, Adelaide, Australia, 2010.**
- Invivo Evaluation of Lumbar Discs by post contrast MRI studies – Prof. S. Rajasekaran

**Severe kyphotic deformities of the spine and its treatment - Prof. S. Rajasekaran**
- Comparison of prognostic value of MRI classifications of signal intensity change for cervical spondylotic myelopathy - Prof. S. Rajasekaran

**17th International Meeting on Advanced Spine Techniques, 2010.**
- The safety of Cervical Pedicle Screw Fixation in Children: A Radiological and Clinical Study - Prof. S. Rajasekaran

**Thoracolumbar Burst Fractures treated with posterior short segment fixation is surgical arthrodesis required? - A prospective study - Prof. S. Rajasekaran**

**POSI-POSNA International Paediatric Fracture Course, Colombo, 2010.**
- Management of Supracondylar Fracture Humerus in children with pink pulseless hand - Dr. K. Venkatadass
- Management of comminuted femur fracture in adolescents - Dr. K. Venkatadass

**Management of Slipped Capital Femoral Epiphysis - Dr. K. Venkatadass**
- Missed Monteggia Injuries in children - Dr. K. Venkatadass

**36th Annual Scientific Meeting of Indian Orthopaedic Association, Kolkata, 2010.**
- Management of Supracondylar Fracture Humerus in children with pink pulseless hand - Dr. K. Venkatadass

**NYU Hospital for Joint Diseases, New York - Prof. S. Rajasekaran**
- The Ganga Classification - Prof. S. Rajasekaran
- When should open wounds be closed primarily? - Prof. S. Rajasekaran

**NYU Hospital for Joint Diseases, New York - Prof. S. Rajasekaran**
- The Ganga Classification - Prof. S. Rajasekaran
- When should open wounds be closed primarily? - Prof. S. Rajasekaran

**70th Annual Scientific Meeting of Australian Orthopaedic Association, Adelaide, Australia, 2010.**
- Invivo Evaluation of Lumbar Discs by post contrast MRI studies – Prof. S. Rajasekaran

**Severe kyphotic deformities of the spine and its treatment - Prof. S. Rajasekaran**
- Comparison of prognostic value of MRI classifications of signal intensity change for cervical spondylotic myelopathy - Prof. S. Rajasekaran

**17th International Meeting on Advanced Spine Techniques, 2010.**
- The safety of Cervical Pedicle Screw Fixation in Children: A Radiological and Clinical Study - Prof. S. Rajasekaran

**Thoracolumbar Burst Fractures treated with posterior short segment fixation is surgical arthrodesis required? - A prospective study - Prof. S. Rajasekaran**

**POSI-POSNA International Paediatric Fracture Course, Colombo, 2010.**
- Management of Supracondylar Fracture Humerus in children with pink pulseless hand - Dr. K. Venkatadass
- Management of comminuted femur fracture in adolescents - Dr. K. Venkatadass

**Management of Slipped Capital Femoral Epiphysis - Dr. K. Venkatadass**
- Missed Monteggia Injuries in children - Dr. K. Venkatadass

**Scoliosis Research Society Travelling fellowship, USA (Chicago, New York, Boston, Toronto), 2010**
- Children's Memorial Hospital, Chicago
- The role of serial diffusion contrast MRI studies in Low Back Pain - Prof. S. Rajasekaran

**NYU Hospital for Joint Diseases, New York - Prof. S. Rajasekaran**
- The Ganga Classification - Prof. S. Rajasekaran
- When should open wounds be closed primarily? - Prof. S. Rajasekaran
International Presentations

Evolution and correction of severe kyphotic deformities in spinal tuberculosis
Massachusetts General Hospital, Boston
- Children's Hospital, Harvard Medical School, Boston - Prof. S. Rajasekaran
- Evolution and correction of severe kyphotic deformities in spinal tuberculosis
- Hospital for Sick Children, Toronto - Prof. S. Rajasekaran
- Evolution and correction of severe kyphotic deformities in spinal tuberculosis - Prof. S. Rajasekaran
- Role of intra-operative navigation in challenging cervical spine problems - Prof. S. Rajasekaran

AO Spine Asia Pacific Research Committee Meeting, Osaka, Japan, 2010
- India Project: Role of Research in AP region - Prof. S. Rajasekaran

1st Annual Meeting of Cervical Spine Research Society, Asia Pacific Section, Kobe, Japan, 2010
- Intraoperative ISO-C navigation in complex upper cervical problems - Prof. S. Rajasekaran

39th annual meeting of the Japanese Society for Spine Surgery and Related Research, Kochi, Japan, 2010
- Role of intraoperative computer navigation in difficult spine surgeries - Prof. S. Rajasekaran

- Prof. S. Rajasekaran
- Dr. Ajoy Prasad Shetty
- Dr. S Raja Sabapathy

Clinical meeting, University of Malaysia Medical Centre, Kaul Lumpur, 2010
- Staged resection of infected hip and knee replacements using articulating cement spacer - Dr. P. Dhanasekara Raja

American Society of Anaesthesiologists National Meet, San Diego, USA, 2010
- Effect of Low Dose Intrathecal Clonidine on the Blood Loss in Primary Total Hip Arthroplasties - Dr. Balavenkat
- Anaesthetic Management of an Open Fracture Dislocation Ankle in a Geriatric Patient with Impaired Coagulation - Dr. Balavenkat
- Role of On Arrival Continuous Femoral Block in Preoperative Optimisation of a Nonagenarian with Hip Fracture - Dr. Balavenkat

AOPA (Asia Pacific Orthopaedic Association) Conference, Taipei, Taiwan, 2010
- Coronal plane osteometry of femur in patients undergoing total knee replacement - clinical implication. Randomised trial for better limb alignment in total knee replacement with navigation in severe varus knees - Dr. P. Dhanasekara Raja

Osteilife meet, Orissa, 2008
- Decision making in severely injured limbs - Prof. S. Rajasekaran
- Evolution and correction of severe post-surgical tuberculosis kyphosis in children - Prof. S. Rajasekaran
- Application of computer navigation in joint replacement and spine surgery - Prof. S. Rajasekaran

TNOACON (Tamil Nadu Orthopaedic Association Conference), Kodaikanal, 2008
- Compartment syndrome - Prof. S. Rajasekaran
- Disc Dilemma - Prof. S. Rajasekaran
- Post traumatic cervical spine deformity management - Dr. Ajoy Prasad Shetty
- Arthroscopic management of intra-articular cysts of knee joint - A prospective study - Dr. S.R. Sundararajan
- General principles of open intra-articular fractures - Dr. J. Dheenadhayalan
- Pink Pulseless Hand in Displaced Supracondylar Fractures of Humerus in Children - our Experience - Dr. Ramesh P

IOACON (Indian Orthopaedic Association Conference), Bangalore, 2008
- Fundamentals of Clinical Research - Prof. S. Rajasekaran
- Lumbar Canal Stenosis - Prof. S. Rajasekaran
- Evolution and treatment of kyphosis in Spinal TB - Prof. S. Rajasekaran
- Conducted workshop on posterior pedicular replacements using articulating cement spacer - Prof. S. Rajasekaran
- Conducted workshop on posterior pedicular fixation of the cervical spine - Prof. S. Rajasekaran
- Conducted workshop on posterior fixation for AIS - Decision making in the method of surgical management - Prof. S. Rajasekaran

AO Spine Basic Course, Kolkata, 2008
- TB Spine - Management Strategy - Prof. S. Rajasekaran
- Occipito Cervical Spine Injuries, Classification - Prof. S. Rajasekaran
- Solitary Vertebral Lesion - Prof. S. Rajasekaran
- Case Presentation - Occipitocervical Pathology - Prof. S. Rajasekaran

National Presentations

Management of Spinal Tuberculosis
- Dr. Ajoy Prasad Shetty
- Classification of spine injuries
- Dr. Ajoy Prasad Shetty
- Solitary vertebral lesion - Dr. Ajoy Prasad Shetty

Institute of Neurology, Madras Medical College & Gout. General Hospital, Chennai, 2008
- Prof S Kalyanaraman Oration: Advances in Surgical Management of TB Spine - Prof. S. Rajasekaran

Ganga Operative Spine Course, Coimbatore, 2008
- Live Demonstration of Spinosus Process Splitting Approach - Prof. S. Rajasekaran

MACME CME programme, Chennai, 2008
- Management strategies of Pain Relief in polytrauma - Dr. Balavenkat
- Geriatric Anaesthesia - Dr. Balavenkat

K.S. Hegde Medical College, Mangalore, 2008
- Role of Regional Anaesthesia in Orthopaedic surgery - Dr. Balavenkat
- Live workshop on Peripheral nerve blocks - Dr. Balavenkat

Madras Medical College, Chennai, 2008
- Live workshop on Regional Anaesthesia - Dr. Balavenkat

12th National Conference of International Trauma Care, Cochin, 2008
- Pre-Hospital Care: Guidelines for India - Dr. Balavenkat

First National Conference of Obstetric Anaesthesia, Chennai, 2008
- Pregnant: Polytrauma patient: Anaesthetic consideration - Dr. Balavenkat

State Conference of Indian Society of Anaesthesiologists, Andhra Pradesh, 2008
- What is New in Trauma Anaesthesia - Dr. Balavenkat
National Presentations

Annual meet of Laboratory Technicians, Loyola College, Chennai, 2008
- Trauma deaths - an enigma: Can the laboratories reverse the trend? - Dr. Balavenkat
- CME on USGRA, Mumbai, 2008
- Does Regional Anaesthesia change the perioperative outcome? - Dr. Balavenkat
- Peripheral Nerve Stimulator Vs Ultrasound Guided nerve Block - Dr. Balavenkat
- Live Workshop on Peripheral Nerve Blocks - Dr. Balavenkat
- Paediatric Spine update, Madurai, 2008
- Management of scoliosis - Dr. Ajoy Prasad Shetty
- Cervical spine update, Bangalore, 2008
- Multiple level cervical disc prolapse - Dr. Ajoy Prasad Shetty
- High cervical disc prolapse - Dr. Ajoy Prasad Shetty
- Paediatric Orthopaedic Society of India, POSI, POSICON, Coimbatore, 2008
- Congenital scoliosis - Evaluation & Management - Prof. S. Rajasekaran
- Childhood spinal tuberculosis Dr. S. Rajasekaran
- Management of spinal cord problems - Prof. S. Rajasekaran
- Decision making in lumbar disc prolapse - Prof. S. Rajasekaran
- Microdiscotomy & Decompression - Prof. S. Rajasekaran
- Approach to Failed Lumbar Disc Surger - Prof. S. Rajasekaran
- Interbody Fusion (TLIF/PLIF) Prof. S. Rajasekaran
- Magerl's screw Fixation / Biological fixation / Bucks screw - Prof. S. Rajasekaran
- CME: Management of proximal humerus fractures – Dr. J. Dheenadhayalan
- Cervical disc prolapse -Approach & Practical tips - Dr. Ajoy Prasad Shetty
- VR ORTHOCON, Coimbatore, 2008
- Sirus nailing of femur - Surgical technique and complications - Dr. J. Dheenadhayalan
- OSSAP (Orthopaedic Surgeons Society of AP), Karimnagar, Andhra Pradesh, 2009
- Prof Ranga Reddy Memorial Oration - Evolution & Treatment of Severe Kyphotic Deformities in spinal tuberculosis - Prof. S. Rajasekaran
- VSN Murthy Memorial lecture: Strategies for avoiding complications in the management of open grade IIIIB fractures - Prof. S. Rajasekaran
- Indian Chapter of Spinal Arthroplasty Society, Chennai, 2009
- Spine Surgery Vision 2020-Prof. S. Rajasekaran
- Prof T.K Shanmuga Sundaram Memorial CME on Pediatric Orthopaedics, 2009
- Childhood spinal tuberculosis Dr. S. Rajasekaran
- Management of spinal cord problems - Prof. S. Rajasekaran

Karnataka State Orthopaedic Conference, Mangalore, 2009.
- Congenital scoliosis - Diagnosis and Management – Prof. S. Rajasekaran
- Cervical myelopathy - spectrum of presentation and management – Prof. S. Rajasekaran
- Navigation assisted TKR - Myths and realities – Prof. S. Rajasekaran
- ASSICON (Association of Spine Surgeons of India Conference), Chennai, 2009
- Artificial Cervical Disc - An expensive gadget one does not need? - Prof. S. Rajasekaran
- The role of navigation in deformity correction – open grade IIIIB fractures - Prof. S. Rajasekaran
- MIS Lumbar Spine - Prof. S. Rajasekaran
- Neurological complications in spine surgery - Can mistakes make masters - Dr. Rishi M. Kanna
- Diffusion tensor Imaging of the calf spinal cord - An in-vitro analytical study - DR. Rishi M Kanna
- Revision spine surgery- Failed Back or Failed Surgeon? – Dr. Rishi M Kanna
- Acute phase reactants as a predictor of post-operative infection in spine surgery - Dr. Parthasarathy Srinivasan
- Odontoid fracture fixation: Comparison between anterior and posterior surgery - Prof. S. Rajasekaran
- Odontoid fracture fixation: Comparison between anterior and posterior surgery - Dr. Ashwin Avadhanil
- Decision making in lumbar disc prolapse - Prof. S. Rajasekaran
- Microdiscotomy & Decompression - Prof. S. Rajasekaran
- Approach to Failed Lumbar Disc Surger - Prof. S. Rajasekaran
- Interbody Fusion (TLIF/PLIF) Prof. S. Rajasekaran
- Magerl's screw Fixation / Biological fixation / Bucks screw - Prof. S. Rajasekaran

West Bengal Orthopaedic Association Conference, Cuttack, 2009.
- Ganga Hospital Open Injury Severity Score in the decision for salvage and reconstruction sequence in severely injured limbs Prof. S. Rajasekaran
- AK Sah Memorial Oration: Navigation in Spinal surgery - Prof. S. Rajasekaran
- Ganga Orthopaedic Trauma Course, Coimbatore, 2009
- Ganga Hospital Score – Salvage and Beyond - Prof. S. Rajasekaran
- Polytrauma – A challenge to Milieu Interior - Dr. Balavenkat
- Percutaneous SI joint fixation - Dr. Ajoy Prasad Shetty
- Failed DHS – Not a quiet walk in the park - Dr. S.R. Sundaranarajan
- Avoiding Pitfalls in IM Nails - Getting There smartly – Dr. S.R. Sundaranarajan
- Evaluation of clinical and functional outcome in the management of knee dislocation - Dr. S.R. Sundaranarajan
- Total Shoulder Replacement - Dr. J. Dheenadhayalan
- Late Presentation in Femoral Neck Fractures –overcoming a challenge -Dr. J. Dheenadhayalan
- Subtrochanteric Fractures – Tips, Tidbits and Surgical Pearls - Dr. J. Dheenadhayalan
- Syndesmotic injuries – Anatomical Dictates - Dr. J. Dheenadhayalan
- The role of navigation in deformity correction – open grade IIIIB fractures - Prof. S. Rajasekaran
- Polytrauma – A challenge to Milieu Interior - Dr. Balavenkat
- Percutaneous SI joint fixation - Dr. Ajoy Prasad Shetty
- Failed DHS – Not a quiet walk in the park - Dr. S.R. Sundaranarajan
- Avoiding Pitfalls in IM Nails - Getting There smartly – Dr. S.R. Sundaranarajan
- Evaluation of clinical and functional outcome in the management of knee dislocation - Dr. S.R. Sundaranarajan
- Total Shoulder Replacement - Dr. J. Dheenadhayalan
- Late Presentation in Femoral Neck Fractures –overcoming a challenge -Dr. J. Dheenadhayalan
- Subtrochanteric Fractures – Tips, Tidbits and Surgical Pearls - Dr. J. Dheenadhayalan
- Syndesmotic injuries – Anatomical Dictates - Dr. J. Dheenadhayalan
- Periprosthetic femoral fractures – Problem at the tip - Dr. P. Dhanasekara Raja
- Shoulder girdle injuries and treatment - Dr. Ramesh P.
- Shoulder girdle injuries and treatment - Dr. Ramesh P.
- Shoulder girdle injuries and treatment - Dr. Ramesh P.
- Shoulder girdle injuries and treatment - Dr. Ramesh P.
- Shoulder girdle injuries and treatment - Dr. Ramesh P.
- Shoulder girdle injuries and treatment - Dr. Ramesh P.
National Presentations

- Geriatric Anaesthesia in Trauma - Dr. R. V. Bhat
- Massive Blood Transfusion - a Necessary Evil - Dr. C. Sekar
- ARDS - just when you thought it was over - Dr. V. M. Balasubramaniam
- Head Injuries - Let Down from the Top - Dr. G. Venkatesh

UPORTHOCON (UP Orthopaedic Association Conference), Lucknow, 2009.
- Decision making in management of severely injured limbs - Prof. S. Rajasekaran
- Role of computer navigation in challenging spine surgeries - Prof. S. Rajasekaran
- Evolution and correction of severe kyphotic deformities in spinal tuberculosis - Prof. S. Rajasekaran

WIROC (Western India Regional Orthopaedic Conference), Mumbai, 2009.
- Use of Navigation in modern spine surgery - Prof. S. Rajasekaran
- Diffusion MRI scan - a breakthrough in imaging neuronal injury - Prof. S. Rajasekaran
- Dr. J. K. Katrak Oration: Ganga Hospital Score in the Management of severely injured limbs - Prof. S. Rajasekaran

IOACON (Indian Orthopaedic Association Conference), Bhubaneswar, Orissa, 2009.
- Pains and Pleasures of Accreditation process - Prof. S. Rajasekaran
- Navigation in cervical spine surgery - Prof. S. Rajasekaran
- Is Globalisation of Orthopaedic education possible? - Prof. S. Rajasekaran

Guest lecture Airforce Medical College, Pune, 2009
- Upper Extremity blocks - Dr. Balavenkat

Arthroscopic management of Knee injuries - Dr. Ajoy Prasad Shetty
- Neuraxial, Intravenous and Peripheral strategies for postoperative pain relief - Dr. Balavenkat
- Role of Intravenous Paracetamol in postoperative pain relief - Dr. Balavenkat
- Peripheral Nerve Stimulator vs Ultrasound - Dr. Balavenkat

National Conference of RSACP, New Delhi, 2009
- Anaesthetic Equations in Major Spine Surgery - Dr. Balavenkat

- Recent trends in Regional Anaesthesia - Dr. Balavenkat
- Anaesthesia Update, Chennai, 2009
- Clonidine a new adjunct to Regional Anaesthesia - Dr. Balavenkat
- Intravenous Paracetamol: Revisited - Dr. Balavenkat
- Clinical evaluation of low back pain - Prof. S. Rajasekaran

- Clinical evaluation of lower limb pain - Dr. Ajoy Prasad Shetty
- Neuraxial, Intravenous and Peripheral strategies for postoperative pain relief - Dr. Balavenkat
- Role of Intravenous Paracetamol in postoperative pain relief - Dr. Balavenkat
- Peripheral Nerve Stimulator vs Ultrasound - Dr. Balavenkat

- Should the fracture level be instrumented in unstable thoracolumbar burst fractures? - Dr. S. R. Sundararajan
- Ankle arthrodesis for complex hindfoot deformities - Dr. J. Dheenadhayalan
- Shoulder arthroplasty surgical technique - Dr. J. Dheenadhayalan
- Randomised control trial to investigate the use of Navigation for better limb and component alignment in severe Varus knees - Dr. P. Dhanasekara Raja

- Comparison of limb and component alignment in knees with varus >15° - A Prospective Randomized Study Of 86 Knees using navigation - Dr. P. Dhanasekara Raja

- World Anaesthesia Day CME, YB Chavan Auditorium, Mumbai, 2009
- Recent trends in Regional Anaesthesia - Dr. Balavenkat
- Anaesthetic considerations in Total Hip Arthroplasty - Dr. Balavenkat
- Intravenous Paracetamol: Revisited - Dr. Balavenkat

- Clinical evaluation of lower limb pain - Dr. Ajoy Prasad Shetty
- Neuraxial, Intravenous and Peripheral strategies for postoperative pain relief - Dr. Balavenkat
- Role of Intravenous Paracetamol in postoperative pain relief - Dr. Balavenkat
- Peripheral Nerve Stimulator vs Ultrasound - Dr. Balavenkat

- Should the fracture level be instrumented in unstable thoracolumbar burst fractures? - Dr. S. R. Sundararajan
- Ankle arthrodesis for complex hindfoot deformities - Dr. J. Dheenadhayalan
- Shoulder arthroplasty surgical technique - Dr. J. Dheenadhayalan
- Randomised control trial to investigate the use of Navigation for better limb and component alignment in severe Varus knees - Dr. P. Dhanasekara Raja

- Comparison of limb and component alignment in knees with varus >15° - A Prospective Randomized Study Of 86 Knees using navigation - Dr. P. Dhanasekara Raja
**National Presentations**

- Health Care Cost and Functional Outcome Analysis in Limb Salvage versus Below Knee Amputation - Dr. Ramesh P
- Intramedullary nail Arthrodesis for comminuted open floating knee injuries – Dr. Srikanth K.P
- An end plate defect score to prognosticate degenerative disc disease. Results of an in vivo MRI study in 365 human lumbar discs - Dr. Vijay Kanath
- Spondylolysis - Dr. Ajoy Prasad Shetty
- Acute and chronic spinal cord injuries – Dr. Balamurugan
- Pathology – Dr. Ravikumar P
- Findings, comparison with arthroscopy on knee by posterior approach - Dr. Sudhir Ganesan
- Prospective analysis - Dr. S. Muthukumar
- Scores – Dr. K. Karthik
- Sensitiviy & Specificity of MRI and clinical findings, comparison with arthroscopy on knee pathology - Dr. Ravi Kumar P
- Evaluation of clinical and functional outcome in the management of knee dislocation - A retrospective study of 19 patients – Dr. Balraman
- Assessment of fiber tract integrity by Diffusion Tensor Imaging - Analysis of normal spinal cord, acute and chronic spinal cord injuries - Dr. Rishi M Kanna

**AO Spine Principles course, 2009.**

- Outcome of surgical treatment of degenerative spondylosis - Dr. Ajoy Prasad Shetty
- Classification of Subaxial Cervical Spine Injuries – Dr. Ajoy Prasad Shetty
- Bone Grafts, Substitutes and Cages - Solitary Vertebral collapse - Dr. Ajoy Prasad Shetty
- Spine update – Lumbar spine disorders, Vishakapatnam, 2009
- Failed disc surgery - Post operative discitis – Dr. Ajoy Prasad Shetty
- Microdiscectomy - Video Demonstration – Dr. Ajoy Prasad Shetty
- AO Spine update on Spine trauma, Trivandrum, 2009
- Spine Biomechanics – Dr. Ajoy Prasad Shetty
- Case presentation - Upper cervical trauma – Dr. Ajoy Prasad Shetty
- Debate for posterior approach for thoracolumbar burst fracture – Dr. Ajoy Prasad Shetty
- Upper cervical injuries - Classification & Management - Dr. Ajoy Prasad Shetty

**Orthopaedic Association of South Indian States (OASISCON), Cochin, 2009.**

- Symposium on tibial condyle injuries – Dr. J. Dheenadhayalan
- Distal Tibia fractures - Surgical Technique – Dr. J. Dheenadhayalan
- CME on locking plates of distal tibia and distal radius at Lakeshore hospital – Dr. J. Dheenadhayalan
- Shoulder girdle injuries – Dr. J. Dheenadhayalan

**Shoulder Symposium at SPOT Hospital, Chennai, 2009.**

- Internal fixation of proximal humerus fractures – Dr. J. Dheenadhayalan
- Live Surgery on Proximal humerus fracture fixation – Dr. J. Dheenadhayalan

**Coimbatore Orthopaedic Society Meeting, Coimbatore, 2009.**

- Rotator cuff pathology and management – Dr. J. Dheenadhayalan
- Spine update – Lumbar spine disorders, Vishakapatnam, 2009
- Failed disc surgery - Post operative discitis – Dr. Ajoy Prasad Shetty
- Microdiscectomy - Video Demonstration – Dr. Ajoy Prasad Shetty
- AO Spine update on Spine trauma, Trivandrum, 2009
- Spine Biomechanics – Dr. Ajoy Prasad Shetty
- Case presentation - Upper cervical trauma – Dr. Ajoy Prasad Shetty
- Debate for posterior approach for thoracolumbar burst fracture – Dr. Ajoy Prasad Shetty
- Upper cervical injuries - Classification & Management - Dr. Ajoy Prasad Shetty

**Orthopaedic Association of South Indian States (OASISCON), Cochin, 2009.**

- Symposium on tibial condyle injuries – Dr. J. Dheenadhayalan
- Distal Tibia fractures - Surgical Technique – Dr. J. Dheenadhayalan
- CME on locking plates of distal tibia and distal radius at Lakeshore hospital – Dr. J. Dheenadhayalan
- Shoulder girdle injuries – Dr. J. Dheenadhayalan

**AO Principles course, Coimbatore, 2009.**

- Management of open fractures – Dr. J. Dheenadhayalan
- Management of distal femur fractures – Dr. J. Dheenadhayalan
- Management of subtrochanteric fractures – Dr. J. Dheenadhayalan
- LISS fixation in distal femur fractures – Dr. J. Dheenadhayalan

**Orthopaedic trauma and complications meet, Coimbatore, 2009.**

- Syndesmotic injuries of the ankle – Dr. J. Dheenadhayalan
- Lower limb complications – Dr. S. Rajasekaran
- Lower limb complications – Dr. J. Dheenadhayalan

**Indian Society of Hip and Knee Surgeons (ISHKS), New Delhi, 2009.**

- Comparison of limb and component alignment in knees with varus >15°: A Prospective Randomized Study Of 86 Knees using navigation- Dr. P. Dhanasekara Raja

**Ranawat Orthopaedic Course, Kolkata, 2010.**

- Patellar resurfacing - To do or not to do? – Prof. S. Rajasekaran
- Autologous chondrocyte implantation in osteoarthritits – Prof. S. Rajasekaran

**IOACON (Indian Orthopaedic Association Conference), Jaipur, 2010.**

- The 'Angels of Death' in major injuries – Prof. S. Rajasekaran
- The 'Angels of Death' in major injuries – Prof. S. Rajasekaran
- Debridement – Key to Success – Prof. S. Rajasekaran
- Debridement – Key to Success – Prof. S. Rajasekaran
- Challenging Case Discussions – Prof. S. Rajasekaran
- Role of antibiotics in open fractures – Dr. Ramesh P

**MOACON (Maharashtra Orthopaedic Association), Nasik, 2010.**

- Dr Bavadekar Oration: Problem of deformities in spinal tuberculosis – Prof. S. Rajasekaran
- Open Injuries – Management Overview – Prof. S. Rajasekaran
- The 'Angels of Death' in major injuries – Prof. S. Rajasekaran
- Debridement – Key to Success – Prof. S. Rajasekaran


- Thoracolumbar fracture classifications systems and their role in determining treatment – Prof. S. Rajasekaran
- Thoracolumbar Burst Fractures - How will I manage it? – Prof. S. Rajasekaran

**National Presentations**

- Coronal plane osteometry of femur in patients undergoing total knee replacement – clinical implication – Dr. P. Dhanasekara Raja
- Open injuries of the astragalus and fate after their fixation – Dr. Ramesh P
- Management of infected joint replacements by a two stage revision with cement spacer – Dr. Ramesh P

**Baroda Orthopaedic Association Annual Oration, Alkapuri, Baroda, 2010.**

- Childhood Spinal Tuberculosis – Prof. S. Rajasekaran
- Role of Computer Navigation in Spine Surgery – Prof. S. Rajasekaran
- Dilemmas in Management of Lumbar Disc Disease – Prof. S. Rajasekaran

- AO Principles course, Coimbatore, 2009
- Management of open fractures – Dr. J. Dheenadhayalan
- Management of distal femur fractures – Dr. J. Dheenadhayalan
- Management of subtrochanteric fractures – Dr. J. Dheenadhayalan
- LISS fixation in distal femur fractures – Dr. J. Dheenadhayalan

- Indian Society of Hip and Knee Surgeons (ISHKS), New Delhi, 2009
- Comparison of limb and component alignment in knees with varus >15°: A Prospective Randomized Study Of 86 Knees using navigation- Dr. P. Dhanasekara Raja

- Ranawat Orthopaedic Course, Kolkata, 2010
- Patellar resurfacing - To do or not to do? – Prof. S. Rajasekaran
- Autologous chondrocyte implantation in osteoarthritits – Prof. S. Rajasekaran

- IOACON (Indian Orthopaedic Association Conference), Jaipur, 2010
- The 'Angels of Death' in major injuries – Prof. S. Rajasekaran
- The 'Angels of Death' in major injuries – Prof. S. Rajasekaran
- Debridement – Key to Success – Prof. S. Rajasekaran
- Debridement – Key to Success – Prof. S. Rajasekaran
- Challenging Case Discussions – Prof. S. Rajasekaran
- Role of antibiotics in open fractures – Dr. Ramesh P

- Thoracolumbar fracture classifications systems and their role in determining treatment – Prof. S. Rajasekaran
- Thoracolumbar Burst Fractures - How will I manage it? – Prof. S. Rajasekaran
**National Presentations**

**POSI POSNA Pediatric Fracture Course, Ganga Hospital, Coimbatore, 2010**
- Missed Monteggia Injuries - Prof. S. Rajasekaran
- Spine Fractures in Children – Dr. Ajoy Prasad Shetty
- Open injuries in Children – Dr. J. Dheenadhayalan
- Management of Supracondylar Fracture Humeri in children with pink pulseless hand – Dr. K. Venkatadass
- Management of comminuted femur fracture in adolescents - Dr. K. Venkatadass

**Annual State Conference of Orthopaedics (OSSAP 2010), Gandhi Medical College, Secunderabad, 2010**
- Dilemmas in Limb Discord Disease - Prof. S. Rajasekaran

**Annual Conference of Central Zone of Indian Orthopaedic Association (CEZCON), Jaipur, 2010**
- Management of severe spinal deformities – Prof. S. Rajasekaran

**Ganga Orthopaedic Trauma Course, Ganga Hospital, Coimbatore, 2010**
- Ganga Hospital Score – Salvage and Beyond – Prof. S. Rajasekaran
- Morbidity and Mortality Determinants Following Trauma – Prof. S. Rajasekaran
- SI Joint fixation – Dr. Ajoy Prasad Shetty
- Aseptic nonunion of femur shaft fractures – Dr. J. Dheenadhayalan
- Surgical management principles in Distal Tibia fractures Dr. S. R. Sundaranarajan

**North East Regional Orthopaedic Surgeons Association (NEROSA) Midterm CME, Guwahati, Assam, 2010.**
- An over view & current concepts of management of open fractures - Prof. S. Rajasekaran
- Philosophy of Ganga Hospital Score for Open Fractures – Prof. S. Rajasekaran

**Continuing Orthopaedic Education (COE), Hotel Gateway, Mangalore, 2010**
- Open fractures around shoulder – Prof. S. Rajasekaran
- Pathogenesis and sequence of events in Rotator cuff tears - Prof. S. Rajasekaran

**JG Hospital’s Orthopaedic Interactive Training Seminar, Pune, 2010.**
- Decision Making in Spinal Injuries – Prof. S. Rajasekaran
- Examinations of Hip Joint Unilateral / Bilateral - Prof. S. Rajasekaran

**National Presentations**

**Delhi Orthopaedic Association MIDCON, Delhi, 2010**
- Management Strategies for difficult / watershed spinal fractures - Prof. S. Rajasekaran

**Ortho Clinics, Mumbai (Scientific Webcast Symposium), 2010**
- Ganga Hospital Score in Salvage & Limb Reconstruction Pathways in Severely Injured limbs – Prof. S. Rajasekaran

**TRAUMACON, Mumbai, 2010**
- Aseptic non union femoral shaft following intramedullary nailing - Prof. S. Rajasekaran
- Aseptic non union femoral shaft following intramedullary nailing - Prof. S. Rajasekaran
- Selecting patients for conservative care and the ideal regimen - Prof. S. Rajasekaran
- Controversial therapies : High dose Methyl prednisolone : Stem cell therapy - Prof. S. Rajasekaran

**Spine CME & Workshop 2010, Karnataka Institute of Medical Science, Hubli.**
- Overview of TB Spine – Prof. S. Rajasekaran
- Live surgical demonstration of TB Spine – Prof. S. Rajasekaran

**Launch of Course on Back Pain Management & Spine Surgery:: IMA, ASSI & India Medtronics, Chennai, 2010**
- Back Pain Management & Recent Advances in Spine Surgery - Prof. S. Rajasekaran

**Annual Conference of North Zone Indian Orthopaedic Association (NZIOAON), Jammu, 2010**
- P K Duraswamy Oration: Salvage & Reconstruction of Severely Injured Limbs - Prof. S. Rajasekaran
- Role of Computer Navigation in spine surgeries - Prof. S. Rajasekaran
- Current Trends in Childhood Spinal Tuberculosis - Prof. S. Rajasekaran

**34th Annual Conference of Karnataka Orthopaedic Association, St John’s Medical College, Bangalore, 2010**
- Making the right decisions in Disc Surgery – Prof. S. Rajasekaran
- Session on Spondylosis: Evidence based approach – concluding remarks – Prof. S. Rajasekaran
- Six Sigma in Orthopaedic Practice - Prof. S. Rajasekaran

**TNOACON (TamilNadu Orthopaedic Association Conference), Courtallam, 2010**
- Complications in the Management of Lower Cervical Spine Injuries - Prof. S. Rajasekaran
- Disc Dilemmas – Prof. S. Rajasekaran
- Combined DCS and intramedullary nailing for failed subrotative fractures - An innovative technique - Dr. J. Dheenadhayalan
- Coronal Plane Osteotomy of South Indian Patients with Arthritic Knees - Clinical Implications in Distal Femoral Cut: during Total knee Arthroplasty - Dr. P. Dhanasekara Raja
- Talus Dayout- Should it go in or stay out? - Dr. Ramesh P
- Ultrastructural changes in the intervertebral discs due to altered mechanical loading - An electron microscopic analysis using scoliotic disc as biologic model – Dr. K. Venkatadass
- Aseptic nonunion in femur shaft fractures - plate rod construct - Dr. Srikesh K.P
- Management of ACL avulsion fractures by Arthroscopic staple fixation - Dr. Leo Bernard

**Gujarat Orthopaedic Association Conference, Surat, 2010**
- Lumbar disc surgery - What is in, what is out? - Prof. S. Rajasekaran
- Symposium on Lumbar Spinal Stenosis - Minimally Invasive Surgery - Prof. S. Rajasekaran
- Hip Masters Course - Bipolar Hips - Prof. S. Rajasekaran
- Hip Masters Course - Cementing Techniques - Prof. S. Rajasekaran
National Presentations

- Posterior approach(RS) maximising acetabular exposure & retractors placement/closure tips – Prof. S. Rajasekaran
- ASSICON (Association of Spine Surgeons of India Conference), Nagpur, 2010.
  - A study of Effect of injivo Mechanical forces on Human Lumbar Discs with Scoliotic disc as a Biological Model – Prof. S. Rajasekaran
  - Safe Spine Surgery – Prof. S. Rajasekaran
  - Osteotomies for correction of kyphosis in analyzing spondylits – Prof. S. Rajasekaran

- Thoracolumbar burst fractures treated by posterior short segment fixation. Is surgical arthrodesis necessary? – Dr. Vijay Kamath
- pedicle morphometrics and analysis of pedicle screw fixation in fifteen complex paediatric degenerates – Dr. Rishi M Kanna
- Analysis of Functional Outcome of Direct Repair of Spondylolyis by Buck’s Method – Dr. Subbaih

- Advances & Techniques in Jjoint Replacement Surgery. Kolkata, 2010
- Current Status of Cartilage Grafting – Prof. S. Rajasekaran
- Patellar Resurfacing- Pros and Cons – Prof. S. Rajasekaran

- National Conference of Indian College of Anaesthesiologist, New Delhi, 2010
  - Perioperative fluid therapy- Current Issues – Dr. Balavenkat

- CME Workshop at KSHEMA, Mangalore, 2010
  - Regional Anaesthesia – Dr. Balavenkat

Maharashtra State Anaesthesia Conference, Nasik 2010

- Role of Anaesthesiologist in Polytrauma – Dr. Balavenkat
  - Guidelines for DVT Prophylaxis in High Risk Patients – Dr. Balavenkat
  - Regional Anaesthesia Workshop – Dr. Balavenkat
  - Silver Day Problems in Polytrauma – Dr. Balavenkat
  - How to become better than the best? – Dr. Balavenkat

MASCICON (Mumbai Anaesthesiology Society Conference), Mumbai, 2010

- Live Demonstration: Regional Anaesthesia – Dr. Balavenkat
- Hands on Workshop – Dr. Balavenkat
- Intravenous Paracetamol in current postoperative pain management – Dr. Balavenkat
- CSE: How to make it work? – Dr. Balavenkat
- Geriatric patient with Neck Of Femur Fracture with multiple comorbid condition: Best Anaesthetic Practice – Dr. Balavenkat
- Panel Discussion on Polytrauma Management Principles – Dr. Balavenkat

- Regional Anaesthesia CME, Annual Meeting of the ISSP, Miraj, Maharashtra, 2010.
  - Regional Anaesthesia Trends and Tribulations – Dr. Balavenkat
  - Live workshop on Regional Anaesthesia – Dr. Balavenkat

- West Zone Anaesthesia ISA National Conference, Navsari, Gujarat, 2010
  - Continuous Perineural Catheter: Has it come to stay? – Dr. Balavenkat

- South Zone Anaesthesia National Conference, Thrissur, Kerala, 2010
  - Geriatric Patient for Hip Surgery – Dr. Balavenkat

International Conference of Trauma Care, India Habitat Centre, New Delhi, 2010

- Do Biochemical Markers Prognosticate Outcome in Major Polytrauma? – Dr. Balavenkat

ISA meeting, Hotel Ratna Residency, Coimbatore, 2010

- Role of Intravenous Paracetamol in Postoperative Pain Management – Dr. Balavenkat

RACE, Sri Ramachandra Medical College, Chennai, 2010

- Intubating LMA vs Fibreoptic Bronchoscope in intubating a patient with unstable cervical spine fracture – Dr. Balavenkat

Annual Regional Anaesthesia CME, Meenakshi Mission Hospital, Madurai, 2010

- Regional Anaesthesia: Newer Trends – Dr. Balavenkat

Paediatric Orthopaedic Society of India, POSI, POSICON, Hyderabad, 2010

- Evaluation of clubfoot treated by Ponseti’s technique – An analysis of form, function & radiology at 2 yrs follow-up – Dr. K. Venkatadas