



Agenda

August 24 - 26

(Thursday-Saturday), 2023

The event is a three-day conference that promises to be a captivating and informative experience. With a wide variety of sessions featuring eminent personalities and industry experts, attendees can expect to gain valuable insights and knowledge.

www.isrs2023.in

Day - 1 August 24 (Thursday)

Registration (7.00 – 8.00)

Opening Remarks (8.00 – 8.45)

Professor Prem Nair; Provost, Amrita Vishwa Vidyapeetham (Kochi, India)
Dr. Sanjeev Singh; Medical Director, Amrita Institute of Medical Sciences (Delhi, India)
Professor Tejpal Gupta; Secretary, Indian Society for Neuro-Oncology (Mumbai, India)
Professor Krish Sridhar; President, Neurological Society of India (Chennai, India)
Professor Aditya Gupta; President, Indian Society of Stereotactic and Functional Neurosurgery (Gurugram, India)
Professor Venkatesan Srinivasan; Secretary, Association of Radiation Oncologists of India (Chennai, India)
Professor Bhaskar Viswanathan; Head of the Radiation Oncology Department, Amrita Institute of Medical Sciences (Delhi, India)

Greetings (8.45–9.00)

Professor Rakesh Jalali; Course Director, Apollo Proton Centre (Chennai, India)
Professor Debnarayan Dutta; Course Co-Director, Amrita Institute of Medical Sciences (Kochi, India)
Dr. Mikhail Chernov; Chairman of the ISRS Education Committee, TWMU Adachi Medical Center (Tokyo, Japan)

Plenary Lecture I (9.00 – 9.30): Radiosurgery: Basic Principles and Correct Terminology

Moderators: Professor Bhaskar Viswanathan (Delhi, India); Dr. Mikhail Chernov (Tokyo, Japan)

Speaker: Dr. Tejinder Kataria (Delhi, India)

Session I (9.30– 11.10): SRS/SRT of Intracranial Meningiomas

Chairs: Professor Venkatesan Srinivasan (Chennai, India); Professor Adesh Srivastava (Bhopal, India)

Moderators: Professor Ayyadurai Rethnathankom (Kochi, India); Dr. Mikhail Chernov (Tokyo, Japan)

Surgery of Skull Base Meningiomas

Speaker: Professor Xinyu Yang (Tianjin, China)

SRS/SRT of Skull Base Meningiomas

Speaker: Dr. Maheep Singh Gaur (Meerut, India)

SRS/SRT of Convexity and Parasagittal Meningiomas

Speaker: Professor Amr El-Shehaby (Cairo, Egypt)

SRS/SRT of Atypical and Anaplastic Meningiomas

Speaker: Professor Yoshimasa Mori (Tokyo, Japan)

Discussion

Coffee Break (11.10– 11.30)

Day - 1 August 24 (Thursday)

Session II (11.30 -13.10): SRS/SRT of Sellar Tumors

Chairs: Dr. Ashok Bhanage (Pune, India); Professor HV Easwer (Trivandrum, India)

Moderators: Professor Kanwaljeet Garg (Delhi; India); Professor Amr El-Shehaby (Cairo, Egypt)

SRS/SRT in Vicinity to Anterior Optic Pathways

Speaker: Dr. Pavel Ivanov (St. Petersburg, Russia)

Role of SRS/SRT in Management of Non-functioning Pituitary Adenomas

Speaker: Professor Tejpal Gupta (Mumbai, India)

Role of SRS/SRT in Management of Hormone-secreting Pituitary Adenomas

Speaker: Professor Ian McCutcheon (Houston, TX, USA)

Role of SRS/SRT in Management of Craniopharyngiomas

Speaker: Professor Selcuk Peker (Istanbul, Turkey)

Discussion

Satellite Symposium of ZAP Surgical (13:10 - 13:40): Use of Vault-Free, Cobalt-Free Gyroscopic Radiosurgery for Intracranial Lesions and Functional Pathologies

Moderators: Dr. Maheep Singh Gaur (Meerut, India); Professor Suman Bhaskar (Delhi, India)

Speaker: Dr. David Miles (London, UK)

Group photo / Lunch (13.40- 14.40)

Satellite Symposium of Accuray (14:40 - 15:10): CyberKnife Experience in India

Moderators: Dr. Bhooshan Zade (Pune, India); Professor VP Singh (Delhi, India)

CyberKnife in Functional Neurosurgery

Speaker: Dr. Shankar Vangipuram (Chennai, India)

CyberKnife in Management of Recurrent Glioma

Speaker: Dr. Sridhar Papaiah Susheela (Bengaluru, India)

Plenary Lecture II (15.10 - 15.40): Radiosurgery of Cavernous Sinus Tumors

Moderators: Dr. Ramesh Sivaramakrishnan (Thrissur, India); Professor Selcuk Peker (Istanbul, Turkey)

Speaker: Dr. Mikhail Chernov (Tokyo, Japan)

Discussion on Real Clinical Cases: Neurosurgical Indications (15.40 - 16.40)

Moderators: Dr. Amitabh Ray (Kolkata, India); Professor Selcuk Peker (Istanbul, Turkey)

Speakers: Professor Xinyu Yang (Tianjin, China); Professor Amr El-Shehaby (Cairo, Egypt); Dr. Pavel Ivanov (St. Petersburg, Russia);

Professor Rajesh Balakrishnan (Vellore, India)

Satellite Symposium of C-Rad (16:40 - 17:10): Indian Insights: Harnessing Surface-Guided Tracking for Enhancing Precision Radiotherapy and Radiosurgery

Moderators: Dr. Arun Lal (Kochi, India); Dr. Saju Bhasi (Trivandam, India); Dr. Manish Chomal (Jaipur, India)

Speaker: Dr. Saravana Kumar (Coimbatore, India)

Closing Remarks for the First Day (17.10-17.15)

Day - 2 August 25 (Friday)

Registration (8.30 - 9.00)

Session III (9.00- 10.40): SRS/SRT in Management of Vestibular Schwannomas

Chairs: Dr. Ali Niyaf (Malé, Maldives); Professor Dilip Panikar (Kochi, India)

Moderators: Professor Parsuraman Ayiramuthu (Kochi, India); Dr. Pavel Ivanov (St. Petersburg, Russia)

Vestibular Schwannomas: Overview

Speaker: Professor Krish Sridhar (Chennai, India)

Surgery for Vestibular Schwannomas

Speaker: Professor Vedantam Rajshekhar (Vellore, India)

Radiosurgery of Sporadic Vestibular Schwannomas

Speaker: Dr. Mikhail Chernov (Tokyo, Japan)

Role of Radiosurgery of Schwannomas in Patients with Neurofibromatosis Type 2

Speaker: Professor Ian McCutcheon (Houston, TX, USA)

Discussion

Plenary Lecture III(10.40 - 11.10): Modern Radiosurgical Strategies for Management of Vestibular Schwannomas

Moderators: Professor Nishant Sadashiva (Bengaluru, India); Dr. Pavel Ivanov (St. Petersburg, Russia)

Speaker: Professor Manmohan Singh (Delhi, India)

Tea Break (11.10- 11.30)

Plenary Lecture IV (11.30 - 12.00): Radiosurgery of Non-vestibular Schwannomas

Moderators: Dr. Vijayagopal KS (Calicut, India); Dr. Tanweer Shahid (Kolkata, India)

Speaker: Professor Selcuk Peker (Istanbul, Turkey)

Plenary Lecture V (12.00 - 12.30): Radiosurgery of Glomus Tumors

Moderators: Dr. Ashish Pathak (Chandigarh, India); Professor Ian McCutcheon (Houston, TX, USA)

Speaker: Professor Manjul Tripathi (Chandigarh, India)

Plenary Lecture VI (12.30 - 13.00): SRS/SRT of Skull Base Malignancies

Moderators: Dr. Srinivas Chilukuri (Chennai, India); Professor Ian McCutcheon (Houston, TX, USA)

Speaker: Professor Yoshimasa Mori (Tokyo, Japan)

Satellite Symposium of Elekta (13:00 - 13:30): Gamma Knife Radiosurgery: An Update

Moderators: Professor Manmohan Singh (Delhi, India); Professor Haresh KP (Delhi, India)

Current Status of Radiosurgery in India and How to Establish a Gamma Knife Centre

Speaker: Professor Manjul Tripathi (Chandigarh, India)

GammaKnife ICON - Experience with Advanced Innovative Technologies

Speaker: Dr. Nishant Sadashiva (Bengaluru, India)

Day - 2 August 25 (Friday)

Lunch (13.30- 14.30)

Satellite Symposium of Amrita Institute of Medical Sciences (14:30 - 16:00): Radiosurgery of Intracranial AVM and Brain Metastases

Moderators: Dr. Uday Krishna (Chennai, India); Dr. Kaustav Talapatra (Mumbai, India); Dr. Subhash Gupta (Delhi, India)

Radiosurgery of AVM: An Update

Speaker: Professor Aditya Gupta (Delhi, India)

SRS of Brain Metastases: An Update

Speaker: Professor Rupesh Kotecha (Miami, FL, USA)

Management of Brain Metastases in India

Speaker: Professor VP Singh (Delhi, India)

Plenary Lecture VII (16.00 - 16.30): Current Role of Conventional FRT in Management of Intracranial Extracerebral Tumors

Moderators: Dr. Amit Jain (Meerut, India); Dr. Anandh Balasubramaniam (Delhi, India)

Speaker: Professor Elitsa Encheva (Varna, Bulgaria)

Plenary Lecture VIII (16.30 - 17.00): Proton Therapy and Heavy Ion Therapy: Current Status and Future Perspectives of Clinical Applications

Moderators: Dr. Mikhail Chernov (Tokyo, Japan); Professor CS Madhu (Kochi, India)

Speaker: Professor Rakesh Jalali (Chennai, India)

Plenary Lecture IX (17.00 - 17.30): Radiobiology of High Doses: Modeling of SBRT, SRT and SRS

Moderators: Soumya N M (Kochi, India); Dr. Annex EH (Kochi, India)

Speaker: Professor Rajesh Kinhikar (Mumbai, India)

Closing Remarks for the Second Day (17.30-17.35)

Day - 3 August 26 (Saturday)

Registration (8.30 - 9.00)

Session IV (9.00 - 10.20): SRS/SRT for Abdominal Cancers

Chairs: Professor KL Jayakumar (Nagercoil, India); Dr. Ramesh S. Bilimagga (Bengaluru, India)

Moderators: Dr. Ajaya Kumar (Calicut, India); Dr. Maris Mezeckis (Sigulda, Latvia)

SRS/SRT of Pancreatic Cancers

Speaker: Dr. Ferenc Lakosi (Kaposvár, Hungary)

SRS/SRT of Liver Cancers

Speaker: Dr. Shirley Lewis (Manipal, India)

Overview of SRS/SRT in Gastrointestinal Indications

Speaker: Professor Rahul Krishnatry (Mumbai, India)

Discussion

Plenary Lecture X (10.20 - 10.50): SRS/SRT of Renal Cancer

Moderators: Professor Appu Thomas (Kochi, India); Dr. Maris Mezeckis (Sigulda, Latvia)

Speaker: Professor Vedang Murthy (Mumbai, India)

Plenary Lecture XI (10.50 - 11.20): Irradiation of Gynecological Cancers

Moderators: Dr. Kinjal Jani (Ahmedabad, India); Professor Suresh Kumar (Kottayam, India)

Speaker: Dr. Ferenc Lakosi (Kaposvár, Hungary)

Tea Break (11.20- 11.40)

Session V (11.40- 13.00): Radiosurgery of Prostate Cancer

Chairs: Professor Ginil Kumar Pooleri (Kochi, India); Professor Makuny Dinesh (Kozhikode, India)

Moderators: Professor Francis James (Trivandam, India); Dr. Ferenc Lakosi (Kaposvár, Hungary)

Radiosurgery of Prostate Cancer: Technical and Technological Aspects

Speaker: Professor Vedang Murthy (Mumbai, India)

Radiosurgery of Primary and Recurrent Prostate Cancer: Results

Speaker: Dr. Maris Mezeckis (Sigulda, Latvia)

Radiosurgery of Prostate Cancer: Complications and their Avoidance

Speaker: Professor Elitsa Encheva (Varna, Bulgaria)

Discussion

Day - 3
AUGUST 26
(Saturday)

Lunch (13.00- 14.00)

Discussion on Real Clinical Cases: Somatic Indications (14.00 - 15.00)

Moderators: Dr. Ferenc Lakosi (Kaposvár, Hungary); Professor Elitsa Encheva (Varna, Bulgaria)

Speakers: Dr. Maris Mezeckis (Sigulda, Latvia); Dr. Anusheel Munshi (Delhi, India); Professor Debnarayan Dutta (Kochi, India);
Dr. Vineeta Goel (Delhi, India)

Plenary LectureXII (15:00 - 15.30):Technologies for SRS and SRT: Comparison of Advantages and Limitations

Moderators: Dr. Maria Das (Lucknow, India); Professor Debnarayan Dutta (Kochi, India)

Speaker: Professor Rupesh Kotecha (Miami, FL, USA)

Closing Lecture (15.30 - 16.00): ISRS, Its Current Activities, and Future Projects

Moderators: Professor Rakesh Jalali (Chennai, India); Professor Selcuk Peker (Istanbul, Turkey)

Speaker:Dr. Mikhail Chernov (Tokyo, Japan)

Closing Remarks / Certification (16.00 - 16.45)