



Rajiv Gandhi Cancer Institute
and Research Centre

Insight

Internal Newsletter

January to March 2023



- 8TH ACADEMIC LECTURE SERIES OF RGCIRC
- 9TH ACADEMIC LECTURE SERIES OF RGCIRC
- CME – IMA DEHRADUN
- 16TH CHEMOPORT TRAINING PROGRAMME
- 10TH ACADEMIC LECTURE SERIES OF RGCIRC
- CME – IMA JANAKPURI
- 11TH ACADEMIC LECTURE SERIES OF RGCIRC
- STRIDE AGAINST CANCER - WALK FOR LIFE 2023

- RGCON 2023: CURING CANCER IN CHILDREN & ADOLESCENTS
- 41ST ANNUAL CONVENTION OF IMA SOUTH DELHI
- CME – IMA PANIPAT
- 12TH ACADEMIC LECTURE SERIES OF RGCIRC
- CANCER AWARENESS & SCREENING CAMPS
- RGCIRC IN NEWS
- WELCOME TO RGCIRC FAMILY
- STAR EMPLOYEES

8TH ACADEMIC LECTURE SERIES OF RGCIRC

RGCIRC organized a lecture on Wednesday, 18th January 2023 at Indraprastha Hall, RGCIRC, Rohini, Delhi. Dr. B. S. Ajaikumar, Radiation and Medical Oncologist, Doctorpreneur, Thought Leader, Philanthropist, Executive Chairman: HealthCare Global Enterprises Ltd. delivered a lecture on Doctors as Entrepreneurs. The lecture was attended by more than 150 staff members of RGCIRC including Directors, Sr. Consultants, Consultants, Attending Consultants, Resident Doctors, Staff Nurses and other staff members.



9TH ACADEMIC LECTURE SERIES OF RGCIRC



RGCIRC organized an academic lecture on Friday, 20th January 2023 at Indraprastha Hall, RGCIRC. Dr. Enrique Grande, Director – Medical Oncology, MD Anderson, Spain delivered a lecture on Role of Aveluab in GU Cancers: When, Where & Why? The lecture was attended by more than 120 staff members of RGCIRC including Directors, Sr. Consultants, Consultants, Attending Consultants and Resident Doctors.

CME – IMA DEHRADUN

RGCIRC organized a CME in association with IMA Dehradun on Saturday, 28th January 2023 at Hotel Madhuban, Dehradun, Uttarakhand. Dr. Sudhir K. Rawal, Medical Director, RGCIRC, Rohini & Chief of Genito-Uro Oncology Services, RGCIRC delivered a lecture on Robotic Surgery: Past & Present and Future and Dr. A. K. Dewan, Director – Surgical Oncology, RGCIRC spoke on What is New in Oncology



16TH CHEMOPORT TRAINING PROGRAMME

Department of Surgical Oncology, RGCIRC successfully organized the 16th training course in Chemoport Insertion on 01st February – 02nd February 2023 at Indraprastha Hall, RGCIRC, Rohini, Delhi. This 2 days course was held for doctors from various oncology centres who desired to learn this technique. It entailed interactive session by the faculty of RGCIRC as well as hands on training in the operating rooms. The topics covered were Chemoport Insertion, Hickman's Catheter Insertion, Pediatric Port, Arm Port, Peritoneal Port Insertion and snaring of fractured Port catheter. The course was highly gratifying and we received an excellent feedback.



10TH ACADEMIC LECTURE SERIES OF RGCIRC

RGCIRC organized an academic lecture on Saturday, 04th February 2023 at Indraprastha Hall, RGCIRC. Dr. Ashok K. Hemal delivered a lecture on Staff & Physician Burnout. The lecture was attended by more than 120 staff members of RGCIRC including Directors, Sr. Consultants, Consultants, Attending Consultants, Resident Doctors, Staff Nurses, etc.



CME – IMA JANAKPURI

CME Programme organized by RGCIRC in association with IMA Janakpuri on Saturday, 04th February 2023 at Hotel Radisson Blu, Paschim Vihar, Delhi. Dr. I. C. Premsagar, Sr. Consultant & Chief of Neuro & Spine Oncology Services, RGCIRC delivered a lecture on Management of Headache and Dr. Jaskaran Singh Sethi, Sr. Consultant & Chief of GI, HPB & Pediatric Radiation Oncology Services, RGCIRC spoke on Radiotherapy – Energy at Work.



11TH ACADEMIC LECTURE SERIES OF RGCIRC



RGCIRC organized a lecture on Wednesday, 08th February 2023 at Indraprastha Hall, RGCIRC, Rohini, Delhi. Dr. Vineet Talwar, Director – Medical Oncology, RGCIRC delivered welcome address & introduction. Dr. Lara Lipton, Medical Oncologist, Cabrini Health, Western Health, Melbourne, Australia spoke on Newer advances and Role of Immunotherapy in Management of Advanced Biliary Tract Cancers. The lecture was attended by more than 150 staff members of RGCIRC including Directors, Sr. Consultants, Consultants, Attending Consultants, Resident Doctors etc.

STRIDE AGAINST CANCER - WALK FOR LIFE 2023

RGCIRC participated in "Stride against Cancer - Walk for Life" organized by Can Support on Sunday, 19th February 2023 at Kartavya Path, New Delhi. Thus, for this event, Team of RGCIRC; Counseling Department, Staff Nurses, Social Worker, Housekeeping Department etc walked hand in hand with cancer survivors, cancer patients, caregivers of patients and students of different schools and colleges and thousands of other people from all walks of society marched past the India Gate through Rajpath to support the fighters, salute the survivors and give a message of hope to all. Walking along people with cancer can give a new lease of life is what motivated us to participate in this event.



RGCON 2023: CURING CANCER IN CHILDREN & ADOLESCENTS

RGCIRC organized RGCON 2023, 21st Annual International Conference on 24th – 26th February 2023 at Hotel Crowne Plaza, Rohini, Delhi. The theme for this year was **Curing Cancer in Children & Adolescents**.

The Scientific program of RGCON 2023 was designed so as to involve all the multidisciplinary teams that are required to treat a child with cancer. Efforts were made to make it clinically relevant and update the participants about the basics and latest innovations in the field of pediatric oncology. We conducted eight workshops covering different aspects of childhood cancer and thus highlighting and emphasizing the importance of multidisciplinary care in management of these diseases. We had eleven international childhood cancer experts from all over the world to share their expertise, knowledge, insight, and experience with all the participants. We received overwhelming response from all over the country and it's a testimony to the quality of our scientific program. The conference had 180 faculties and more than 600 delegate registrations which speak of the enthusiasm about the conference. All the scientific deliberations and workshops were highly appreciated by the participants.

Overall it was a grand success and a great networking opportunity for the entire fraternity of Pediatric Oncology of India to learn and collaborate with each other and experts from abroad.

The inaugural ceremony began with a melodious Saraswati Vandana which was followed by lamp lighting by the dignitaries. The chief guest Dr. Vaskar Saha, Director, Tata Translational Cancer Research Centre, Kolkata; gave a very thought provoking inaugural address and he was felicitated. Thereafter the "**Aashayein Newsletter**" by childhood cancer survivors was released. The annual research awards of RGCIRC were then announced. In the end, there was a mesmerising cultural program by the childhood cancer survivors and hospital staff which left many in the audience teary eyed, and received a standing ovation.



Highlights of the RGCON 2023

- Workshops were on various topics - total of eight.
- Alumni meet with social program by all departments followed by a rocking high octane live music band.
- Two Newsletters one by Alumni and second by Survivors.
- High content scientific program with eminent International and National faculty touching on recent advances as well as awareness and sensitisation of Pediatricians.
- Inauguration followed by cultural program by cancer survivors which received a standing ovation.

41ST ANNUAL CONVENTION OF IMA SOUTH DELHI

RGCIRC participated in 41st Annual Convention being organized by IMA South Delhi on Sunday, 12th March 2023 at Hotel Surya, New Friends Colony, New Delhi. The theme of this convention was “Empowering the Physicians”.

Dr. Gauri Kapoor, Medical Director, RGCIRC, Niti Bagh and Director – Pediatric Hematology Oncology & BMT delivered a lecture on Importance of Physician in Follow Up Care of Childhood Cancer Survivors and Dr. Sunny Malik, Consultant In Charge, Dept. of Oncoanaesthesia, Pain and Palliative Medicine, RGCIRC, Niti Bagh, South Delhi spoke on Pain Management & Palliative Care: The New Rising Pillar of Oncology. The Association had also felicitated Dr. Gauri Kapoor with Chikitsa Ratna Award in the said convention.



CME – IMA PANIPAT

RGCIRC organized a CME in association with IMA Panipat on Friday, 17th March 2023 at Hotel Gold, Panipat, Haryana. Dr. A. K. Dewan, Director – Surgical Oncology, RGCIRC delivered a lecture on What is New in Oncology and Dr. Vineet Talwar, Director – Medical Oncology spoke on Artificial Intelligence (AI) on Oncology.



12TH ACADEMIC LECTURE SERIES OF RGCIRC

RGCIRC organized a lecture on Saturday, 25th Mach 2023 through virtual platform. Dr. Tyler Sexton, Medical Director, Singing River Pediatrics, President of the American College of Hyperbaric Medicine, International Motivational Speaker delivered a lecture on Role of Hyperbaric Oxygen Therapy in Oncology. The lecture was attended by more than 150 staff members of RGCIRC including Directors, Sr. Consultants, Consultants, Attending Consultants, Resident Doctors, Staff Nurses and other staff members.

CANCER AWARENESS AND SCREENING CAMPS



CANCER AWARENESS AND SCREENING CAMPS

Cancer screening camp in association with DAV Educational and Welfare Foundation at Jindal Waste Management Plant, Okhla Industrial Area, Delhi on Tuesday, 3rd January 2023.

Cancer screening camp in association with Meri Pahal Foundation at Delhi Police Training Centre, Vikas Puri, Delhi on Wednesday, 4th January 2023.

Cancer screening camp in association with Meri Pahal Foundation at Delhi Police Training Centre, Model Town, Delhi on Thursday, 5th January 2023.

Cancer screening camp in association with Meri Pahal Foundation at Delhi Police Training Centre, Model Town, Delhi on Friday, 6th January 2023.

Cancer screening camp at Pocket C-1 RWA, Vasant Kunj, Delhi on Saturday, 07th January 2023.

Cancer screening camp in association Tata Power Delhi Distribution Limited at Sultan Puri, Delhi on Monday, 9th January 2023.

Cancer screening camp in association with Can Support and MCD Councilor of Rohini, Delhi at Sector - 16, Rohini, Delhi on Tuesday, 10th January 2023.

Cancer screening camp in association with Meri Pahal Foundation at DCP Office, Seelam Pur, Delhi on Tuesday, 10th January 2023.

Cancer screening camp in association with Can Support and MCD Councilor of Rohini, Delhi at Sector - 17, Rohini, Delhi on Wednesday, 11th January 2023.

Cancer screening camp in association with Can Support NGO & MCD Councillor at Samay Pur Badli Village, Delhi on Friday, 13th January 2023.

Cancer awareness talk and screening camp at Jaspal Kaur Public School, Shalimar Bagh, Delhi on Friday, 13th January 2023. Dr. Seema Singh delivered a awareness lecture in this camp.

Cancer awareness talks in association with the College's Social & Cultural Aelfare Association at Bhartiya Vidya Peeth University, Paschim Vihar, Delhi on Friday, 13th January 2023. Dr. Swarupa Mitra & Dr. Indu Aggarwal were delivered the scientific lecturs in the event.

Cancer screening camp in association with Tata Power Delhi Distribution Limited at Patrachar Colony, Delhi on Saturday, 14th January 2023.

Cancer awareness talk and screening camp at RWA Siddhartha Enclave, Ashram Chowk, New Delhi on Saturday, 14th January 2023. Dr. Manish Sharma and Ms. Smriti Upadhyay were delivered awareness talks in the said camp.

Cancer screening camp in association with Shri Sanatan Dharam Mandir Sabha at Shree Sanatan Dharam Mandir, Mansarovar Garden, Delhi on Sunday, 15th January 2023.

Cancer screening camp at Jai Ambe Apartment, Mayur Vihar, Phase - 3, New Delhi on Sunday, 15th January 2023.

Cancer screening camp in association with Tata Power Delhi Distribution Limited at Jahangir Puri, Delhi on Monday, 16th January 2023.

Cancer screening camp in association with Khushii NGO at Neemrana, Rajasthan on Wednesday, 18th January 2023.

Cancer screening camp in association with Khushii NGO at Bhiwadi, Rajasthan on Thursday, 19th January 2023.

Cancer screening camp at C - Block, Raju Park, Sangam Vihar, New Delhi on Thursday, 19th January 2023.

Cancer screening camp in association with Tanisa Foundation at Sushant Lok, Gurugram, Haryana on Friday, 20th January 2023.

Cancer screening camp at C - Block, Raju Park, Sangam Vihar, New Delhi on Friday, 20th January 2023.

Cancer screening camp in association with Tata Power Delhi Distribution Limited at Shahbad Dairy, Delhi on Saturday, 21st January 2023.

Cancer screening camp at Sushant Estate RWA, Sector - 52, Gurugram, Haryana on Saturday, 20th January 2023. Dr. Seema Singh delivered a awareness lecture in this camp.

Cancer screening camp at RWA Pocket B - 10 Vasant Kunj, New Delhi on Sunday, 22nd January 2023.

Cancer screening camp in association with Can Support at Swami Sivananda Memorial Institute, Punjabi Bagh, Delhi on Monday, 23rd January 2023.

Cancer awareness talk in association with Can Support at Swami Sivananda Memorial Institute, Punjabi Bagh, Delhi on Monday, 23rd January 2023. The lecture was delivered by Dr. Indu Aggarwal in the event.

Cancer screening camp at D - Block, Sangam Vihar, New Delhi on Monday, 23rd January 2023.

Cancer screening camp in association with Chetanalaya & Can Support NGO at Sundar Nagari, Delhi on Tuesday, 24th January 2023.

Cancer screening camp at D - Block, Sangam Vihar, New Delhi on Tuesday, 24th January 2023.

Cancer awareness talk in association with Chetanalaya & Can Support NGO at Sundar Nagari, Delhi on Tuesday, 24th January 2023. Dr. Indu Aggarwal delivered a awareness lecture in the event.

Cancer screening camp in association with Chetanalaya & Can Support NGO at Kalyan Puri, Delhi on Wednesday, 25th January 2023.

Cancer awareness talk in association with Chetanalaya & Can Support NGO at Kalyan Puri, Delhi on Wednesday, 25th January 2023. Dr. Harmeet Goel delivered a awareness lecture in the event.

Cancer screening camp in association with Bhiwani Parivar Maitri Sangh at Alipur, Delhi on Thursday, 26th January 2023.

Cancer screening camp in association with Tata Power Delhi Distribution Limited at Mangol Puri, Delhi on Saturday, 28th January 2023.

Cancer screening camp in association with Tata Power Delhi Distribution Limited at Patrachar Colony, Delhi on Saturday, 28th January 2023. Dr. Indu Aggarwal was screened 1 People in the event

Cancer screening camp in association with Tata Power Delhi Distribution Limited at Patrachar Colony, Delhi on Saturday, 28th January 2023. Dr. Indu Aggarwal was screened 1 People in the event

Cancer screening camp in association with Rotary Club of Delhi Cama Palace at Indian Air Force, Palam, Delhi on Monday, 30th January 2023.

Cancer awareness program in association with Apollo Tyre Foundation at Sanjay Gandhi Transport Nagar, Delhi on Tuesday, 31st January 2023 through virtual platform. Dr. Neelam Sachdeva delivered awareness lecture in the event.

Cancer screening camp in association with Delhi Police Welfare Association & Meri Pahal Foundation at DCP Office Special Cell of Delhi Police on Thursday, 2nd February 2023.

Cancer awareness talk in association with District CMO, Neemrana and Khushii NGO at Neemrana, Rajasthan on Friday, 3rd February 2023. Dr. Arnab Chakraborty delivered awareness lecture in the event.

Cancer screening camp at Pocket B - 2 RWA, Vasant Kunj, New Delhi on Friday, 03rd February 2023.

Cancer awareness talk in association with District CMO, Neemrana and Khushii NGO at Neemrana, Rajasthan on Friday, 3rd February 2023. Dr. Arnab Chakraborty delivered awareness lecture in the event.

Cancer awareness talk in association with Corporate Mitshibushi Electricals on Friday, 03rd February 2023 through virtual platform. Dr. Leena Dadhwal delivered awareness lecture in the said event.

Cancer awareness Talks and skit program on cancer prevention on the occasion of World Cancer Day at Indraprastha Hall, RGCIRC, Rohini, Delhi on Saturday, 4th February 2023.

Cancer screening camp in association with DCP Office & Meri Pahal Foundation at Delhi Police DCP Office, Dwarka, Delhi on Monday, 6th February 2023.

Cancer screening camp in association Can Support NGO at Atil Village, Sonipat, Haryana on Tuesday, 7th February 2023.

Cancer screening camp in association with Neemrana Fort & Manav Sewa NGO at Neemrana Village, Rajasthan on Thursday, 9th February 2023.

Cancer awareness talk in association with Corporate Mitshubishi Electricals on Friday, 09th February 2023 through virtual platform. Dr. Manish Sharma delivered awareness lecture in the said event.

Cancer screening camp at RWA, West End Colony, Delhi on Friday, 10th February 2023.

Cancer screening camp at Saket Judicial Residential Complex, Saket Court, Delhi on Sunday, 12th February 2023.

Cancer screening camp in association with Tata Power Delhi Distribution Limited at VT Centre, Sultan Puri, Delhi on Monday, 13th February 2023.

Cancer screening camp at Shani Bazar, Sangam Vihar, Delhi on Monday 13th February 2023.

Cancer screening camp at Shani Bazar, Sangam Vihar, Delhi on Tuesday, 14th February 2023.

Cancer screening camp in association with Lioness Club & Can Support at Giri Nagar, Kalkaji, Delhi on Friday, 17th February 2023.

Cancer screening camp in association with Park TPA Ltd. at Peera Garhi, Delhi on Saturday, 18th February 2023.

Cancer screening camp in association with Mera Parivar, Paschimi Delhi Ekai at Raja Park, Mohan Garden, Delhi on Sunday, 19th February 2023.

Cancer screening camp in association with TPDDL at Jahangir Puri, VT Centre, Delhi on Monday, 20th February 2023.

Cancer screening camp in association with Delhi Police Welfare at DCP Office, Kingsway Camp, Delhi on Tuesday, 21st February 2023.

Cancer screening camp at Deovli, Sangam Vihar, Delhi on Tuesday, 23rd February 2023.

Cancer screening camp in association with Rotary Club at Modelama Export Pvt. Ltd., Gurugram, Haryana on Thursday, 23rd February 2023.

Cancer screening camp in association with Park TPA Ltd. at Super Milk Pvt. Ltd, Okhla Industrial Area, Delhi on Friday, 24th February 2023.

Cancer screening camp in association with TPDDL at Shahbad Dairy, Delhi on Friday, 25th February 2023.

Cancer screening camp in association with Tata Power Delhi Distribution Limited at Mangol Puri, Delhi on Monday, 27th February 2023.

Cancer screening camp in association with Rotary Club at Air Force Station, Gurugram, Haryana on Tuesday, 28th February 2023.

Cancer awareness talk in association Corporate Salviss on Tuesday, 28th February 2023 through virtual platform. Dr. Manish Sharma delivered awareness lecture in the said event.

Cancer screening camp in association with Delhi Police Welfare Association at DCP Office, Model Town, Delhi on Wednesday, 1st March 2023.

Cancer awareness talk in association with Lioness Club at Slum Area of Surajkund Village, Delhi on Wednesday, 1st March 2023. Dr. Harsha Agarwal delivered a awareness lecture in the event.

Cancer awareness talk in association Cultural Team of Collage Campus at DSEU Collage, Rajokari Campus on Thursday, 2nd March 2023. Dr. Geetu Arora delivered a awareness lecture in the event.

Cancer screening camp in association with Tata Power Delhi Distribution Limited at VT Centre, Sultan Puri, Delhi on Saturday, 4th March 2023.

Cancer screening camp in association with Can Support at Samalkha Village, Gurugram, Haryana on Monday, 6th March 2023.

Cancer screening camp in association Delhi Police Welfare Association at Ahata Kidara, Delhi on Friday, 10th March 2023.

Cancer screening camp in association with Delhi Police Welfare Association at Jyoti Nagar, Delhi on Saturday, 11th March 2023.

Cancer screening camp in association with Meri Pahal Foundation at Himachal Bhawan, Mandi House, Delhi on Sunday, 12th March 2023.

Cancer screening camp in association with Tata Power Delhi Distribution Limited at VT Centre, Shahbad Dairy, Delhi on Monday, 13th March 2023.

Cancer screening camp in association with Tanisa Foundation, Maanas School and Rotary Club at Gurugram, Haryana on Monday, 13th March 2023.

Cancer screening camp at Air Force Station, Palam, Delhi on Tuesday, 14th March 2023.

Cancer awareness talk in association with Lioness Club at Srinivas Puri, Delhi on Wednesday, 15th March 2023. Dr. Indu Aggarwal delivered a awareness lecture in the event.

Cancer screening camp in association with Can Support NGO at Tuglakabad Extn., Delhi on Thursday, 16th March 2023.

Cancer screening camp in association with TPDDL at Jahangir Puri, VT Centre, Delhi on Monday, 16th March 2023.

Cancer screening camp in association with Delhi Police Family Welfare Association at Shalimar Bagh, Delhi on Friday, 17th March 2023.

Cancer screening camp in association with Delhi Police Family Welfare Association at Pitampura, Delhi on Friday, 18th March 2023.

Cancer screening camp in association with Delhi Police Family Welfare Association at Narela, Delhi on Monday, 20th March 2023.

Cancer screening camp in association with Meri Pahal Foundation and Delhi Police Family Welfare Association at Nanak Pura, Moti Bagh, Delhi on Wednesday, 22nd March 2023.

Cancer screening camp in association with TPDDL at Mangol Puri, VT Centre, Delhi on Thursday, 23rd March 2023.

Cancer screening camp in association with DAV Welfare and Educational Society at Jindal Waste Management Plant, Okhla Industrial Area, Delhi on Saturday, 25th March 2023.

Cancer screening camp in association Rotary Club of Delhi, Madhyam & RWA Vasant Kunj Enclave at Vasant Kunj Enclave, New Delhi on Sunday, 26th March 2023 through virtual platform. Dr. Manish Sharma delivered awareness lecture in the said event.

Cancer screening camp in association with Vaish Aggarwal Samaj at Maharaja Agrasen Bhawan, Vikas Puri, Delhi on Sunday, 26th March 2023.

Cancer screening camp in association with Khushii NGO at NUH District, Haryana on Monday, 27th March 2023.

Cancer screening camp in association with Delhi Police Family Welfare Association at Kingsway Camps, Delhi on Friday, 31st March 2023.

RGCIRC IN NEWS

20 THE INDIAN EXPRESS, SATURDAY, FEBRUARY 4, 2023 EXPRESS ADDA

‘Anti-science movement is political but medicine also hasn’t conveyed its value to humans’



(From right to left) Oncologist and author Dr Siddhartha Mukherjee in conversation with Devyani Onal, National Features Editor, *The Indian Express* and Anant Goenka, Executive Director, The Express Group

At a recent Adda in Delhi, oncologist, researcher and author Siddhartha Mukherjee spoke on his new book, *The Song of the Cell* (Penguin Allen Lane), on what he means by the new human, Big Pharma, and the anxiety over artificial intelligence

On why there are no rock star scientists any more

The simple answer is that these days, rock stars are rock stars and no one else can displace them. So we are left clutching our test tubes. But that said, obviously the status of science has, in some ways, fallen in the eyes of people. Science itself has dug itself into a hole. Its language has become inaccessible and complicated in a way it wasn't before. There was a very provocative article in *Nature* magazine that tried to distinguish between two kinds of ideas in science, one, which they call consolidative, and another, which they call disruptive. Consolidated ideas take vast bodies of knowledge and condense them into something. Disruptive science is quite the opposite. It starts off allied anew. You can apply this metric to economics, social sciences, philosophy, architecture, and art, among others. But the nice thing about science is that you can actually quantify it. Their hypothesis is that if science is truly disruptive, then the first mention of that discovery — let's take Einstein's general theory of relativity — is preceded by nothing. It arises *sui generis*. Darwin's theory of evolution arises *sui generis*. In contrast, consolidative science arises out of the consolidation of prior work. The interesting finding is that in science, contrary to our expectations, the number of truly disruptive papers across all the sciences, including some of the social, quantitative social sciences and economics, has actually been decreasing rather than increasing. Why? They advance a

number of hypotheses. The hypothesis that I think is most interesting and most believable, is that science is architecturally organised, in a trunk-and-stem manner. In other words, it looks like a tree, rather than what we would call a fireworks manner, which has a centre and lots of things point out of it. Trunk-and-branch architecture has a central stem, and lots of branches come out of it. Science has a trunk-and-stem kind of quality about it, which is that truly disruptive science arises in a trunk-like quality and then moves into multiple branches. The idea is that those trunks are quite rare and in fact, are decreasing.

On anxiety over artificial intelligence

I'm not an expert in artificial intelligence but I engage with it quite a lot. I think there are two general phenomena here. One is the so-called AI and the other is called general AI. There's not a lot of anxiety about artificial intelligence, *per se*. It's the general AI that causes a lot of anxiety. Although, I personally think that both should cause anxieties. For instance, the use of AI in surveillance of citizens is obviously a cause of anxiety. Surveillance of political dissidents is a cause of anxiety. The use of AI in warfare, particularly the combination of robotics and AI in warfare, is a cause of anxiety for me and, legitimately, for the general public. There are other aspects of AI which are not only benign, but very useful. For instance, the use of AI in deciphering patterns in medicine — who's going to get

VOICE BANK



DR AMBRISH MITHAL

CHAIRMAN AND HEAD OF ENDOCRINOLOGY AND DIABETES, MAX HEALTHCARE

There's a change in the way diabetes has become more Western in its profile. It's the same with cancer. Is it lifestyle, pollution or longer lifespan? I think it's multifactorial. The extension of lifespan certainly has something to do with it. But it's not the only thing. So, it's not the change in the number of cancers, it's a change in the pie chart of the kinds of cancers and the age at which the cancers are presenting. There's a changing epidemiology in India. Lung cancer was virtually unheard of 60-70 years ago. In women, it was absolutely unheard of. So the biggest driver clearly is the increase in lifespan. But broader changes are also clearly evident.



DR SUDHIR RAWAL

MEDICAL DIRECTOR AND CHIEF OF URO-GYNAE SURGICAL ONCOLOGY, RAJIV GANDHI CANCER INSTITUTE AND RESEARCH CENTRE

In the late '90s and early 2000s, there was a lot of talk about organ cloning and gene therapy. The latter, one thought, could probably cure cancer. Now we do not hear anything.

The T-cell therapies are gene therapies. There are no ifs, ands, or buts about that, and they are curative. As for cloning, the scientific community has worked on making animal models, including pigs, which can be xeno-transplanted into humans. It is going well since the development of new tools and will probably be in patients within the next year or so. So we are there.



SAMARA MAHINDRA

FOUNDER AND CEO, CARER

What is your take on nutrition and other non-clinical therapies for oncology?

My own intersection with nutrition is much less integrated. Our intersection is very reductive and non-holistic. I am not an expert in nutrition but all I can tell you is that there is a well-established link between obesity and cancer. And we absolutely know that an integrative approach to curbing obesity, which combines both medical and non-medical approaches, is helpful.



DR SUNIL KALA

FOUNDER TRUSTEE, FOSTIMA BUSINESS SCHOOL

One has been reading a lot about plant-based food, intermittent fasting and autophagy as prevention and cure for cancer. Are they effective?

You can become quite obese eating plant-based foods. But intermittent fasting is a different story. If you're going to hold the standard that drugs that work in animals don't tend to work in humans, you should also hold the standard that intermittent fasting that tends to work in animals may or may not work in humans.



DR HARSH MAHAJAN, Founder and Chief Radiologist, Mahajan Imaging



DR SURANJIT CHATTERJEE, Senior Consultant, Internal Medicine, Indraprastha Apollo Hospital



NASIM AHMAD ZAIDI, Former Chief Election Commissioner of India



DR CHANDRAKANT LAHARIYA, Founding Director, Foundation for People Centric Health Systems



DR KUSH PARMAR, physician and co-founder, Immunel Therapeutics Private Ltd & Managing Partner, SAM Ventures



POONAM MUTTREJA, Executive Director, Population Foundation of India



RAKESH CHOPRA, Chairman, Rajiv Gandhi Cancer Institute and Research Centre (RGCIRC) (right) with **DR SUDHIR RAWAL**, Medical Director and Chief of Uro-Gynaecological Oncology (RGCIRC)



New Delhi



ADVERTORIAL

Revolutionizing Healthcare

Robotic Surgeries Take Center Stage in India's Medical Advancements



Rajiv Gandhi Cancer Institute
and Research Centre

In pace with its rising stature in the comity of nations, India has made great advancements in introduction of medical technologies, especially in the field of surgery. From the introduction of keyhole surgeries like laparoscopy to computer-aided surgeries, there are several ways in which medical procedures have witnessed an advancement. But it is the introduction of surgical robotic systems that has revolutionized the scenario. India is making a lot of progress in robotic surgery, and several leading hospitals and medical centres are now adopting this technology.

Delhi based Rajiv Gandhi Cancer Institute and Research Centre (RGCIRC) has been the pioneer in the country in usage of robotic assisted surgeries. In a conversation with us, Dr. Sudhir Rawal, Medical Director and Chief of Uro-Gynae Surgical Oncology at RGCIRC, the man who has the distinction of having undertaken the largest and most complex surgeries in the country, talked about the use of robots in cancer operations.

Here are some excerpts.

What are the advantages of robotic surgery over traditional surgery?

Robotic surgery has unique advantages over traditional open surgeries as incision is very small, it causes less blood loss, less pain, lower incidence of wound infection. These factors translate into smooth, pain free post operative patient recovery and early discharge from the hospital.

Aside from this, difficult surgeries can be done faster and with less blood loss. Also, because robots only make small cuts in the skin, there isn't much scarring after surgeries done with robots.

How do robotic - assisted surgeries compare with earlier techniques like laparoscopic surgeries?

For years, laparoscopic surgery was considered as a safe and feasible option for certain cancers, including colon, cervical, endometrial and oesophageal. However, it came with its limitations - a two - dimensional image, dependence on a trained assistant to hold the camera and instruments with a limited range of motion.

With a robotic system, the surgeon can operate sitting at the console unit in the OR, using hand and foot controls, with 3D high - definition visualisation of the anatomy, providing a clear point of view without the physical trauma of large incisions needed for an open surgical procedure. Robot's thin robotic arms, which hold a camera and surgical instruments, are inserted into very small incisions that are one-to-two centimeters long. The system translates the hand, wrists and finger movements of the surgeon into precise, real-time and tremor-filtrated movement of the surgical instruments positioned inside the patient's body, which can bend and rotate far greater than either traditional laparoscopic instruments or the human wrist.

What are the challenges in wider adoption of robotic systems in healthcare?

The cost of robotic surgery in India is still high, but it is gradually becoming more affordable.

Another major challenging factor in faster adoption of technologies is the learning curve that one needs to grasp. Doctors can easily perform complicated surgeries using robots and this technology has also found abundant usage in the oncology sector, but the learning curve is steep when it comes to inducing robotics into laparoscopic or other forms of keyhole surgeries. Since there are many organs involved that doctors need to work on by maneuvering the camera and the surgical instruments without any open dissection, surgeons and the surgical Staff need to be properly trained in this field.



Dr. Sudhir Rawal
Medical Director and Chief of Uro - Gynae
Surgical Oncology, Rajiv Gandhi Cancer
Institute and Research Centre, New Delhi

How have robots changed Oncological surgeries in India?

Robots can now be used for cancer surgeries in a variety of anatomical regions including the Oral region, the Oesophagus, the Pancreas, and other complicated organs and organ systems through minor incisions. Robotic surgery has revolutionized the world of minimally invasive surgery for cancers of the genito - urinary tract (Urology), gynaecological cancers, GI cancer, head & neck and lung cancer.

How can the success rates of robotic surgeries be enhanced?

When new medical technologies are introduced, doctors need to learn and practice on the system to become comfortable using it. Surgical robotic systems in general are quite safe, otherwise the regulatory approvals will not be received for a particular robotic system. However, as stated earlier, it depends on the skill level of the entire surgical team. When it comes to open surgeries, the success rate usually depends on how good the surgeon is and how the treatment is done.

There is lot of apprehension amongst patients about being operated by robots instead of surgeons. How far is this true?

Yes there is a lot of misplaced skepticism about robots or machines undertaking surgery instead of surgeons. In reality the robot follows the directions of the surgeon only.



SSI Mantra 4 Arm System (Image Courtesy- SS Innovations)

Ultimately it is the surgeon that is leveraging the special features of the machine but with full control over it.

How is RGCIRC ahead in adopting robotic surgery for cancer patients?

RGCIRC acquired the first robot in 2011 and ever since more than 5000 robotic surgeries have been undertaken. RGCIRC has several firsts to its credit being the pioneer in usage of robotic surgery in India and in fact ranks at the top in the world in respect of certain surgeries including Post-Chemo RARLND and RAVEIL. In the last few years, RGCIRC has been intensely involved in development of an indigenous surgical robot post clinical validation. With constant feedback from RGCIRC the idea of an affordable and user friendly robot is a reality now. With the vast volumes of cancer patients and the expertise we have at RGCIRC, Indian robotic programme will be further solidified.

Being a pioneer in using robotic surgeries, how is RGCIRC taking the lead in wider adoption of healthcare technologies including robotic?

Realising the Atma Nirbhar Bharat vision for developing cutting edge technologies and innovation reflecting Indian realities, RGCIRC has been actively collaborating for developing the first make in India Surgical Robot (SSI Mantra) that will bring down the cost of robotic surgery to one-third making it far more affordable and accessible. Ever since its launch, RGCIRC has been instrumental in validating the effectiveness and feasibility of indigenous robotic systems. RGCIRC has successfully completed preliminary clinical trials for indigenously developed surgical robots.

Incorporating the feedback from RGCIRC, a refined version of the

surgical robot has been developed after doing some modifications and is being regularly used at RGCIRC in all complicated surgeries.

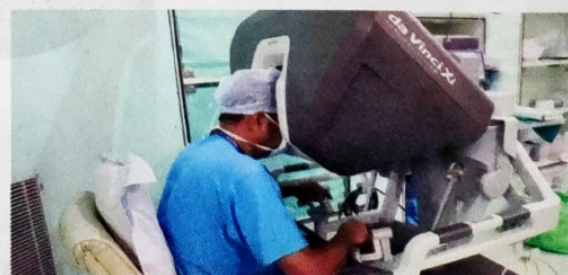
Already RGCIRC has undertaken more than 80 surgeries on made in India robots and on an average 3 surgeries are being performed every week. Large number of leading hospitals have been visiting RGCIRC to witness India's first surgical robot in action at one of the high - volume robotic set - up.

So far, higher expense has been a deterrent in wider application of robotics in cancer surgeries. India is grossly underserved when it comes to having access to the safer procedures offered by robotic surgeries. However, with the launch of made in India robot, the technology is poised to become more affordable and accessible. The use of robots in medium size hospitals in even tier 2 and 3 cities could soon become a reality.

What is your outlook on use of robots in healthcare?

While India has more than 100 surgical robotic systems, the need is much enlarged and more robots are likely to be installed in the upcoming years. With the increasing demand for minimally invasive surgical procedures and the continued advancement of robotic technology, the use of robotics in surgery is expected to increase significantly in India in the future.

So far, I have trained hundreds of surgeons to utilise robotic-assisted surgical (RAS) systems and have been impressed by how quickly younger surgeons adapt to RAS. As Indian surgeons increasingly adopt the practice, educate patients across the country and share their personal experiences with colleagues, we will likely see access to, and the impact of, RAS increase in the future.



Dr. Sudhir Rawal on the da Vinci Xi

Dailyworld CONNECTING WITH THE WORLD

Chandigarh | 22 March 2023

NEW TECHNOLOGIES TO REVOLUTIONIZE HEALTHCARE

PANIPAT For a country like India which is deficient in quality healthcare, technology adoption is the way forward to ensure quality healthcare for all. At the same time, new therapies are holding much promise for treatment of even advanced stage cancers. These therapies are not only making cancer cure easier and faster but improving the quality of life while leaving the least detrimental effect on the body. This was stated by Dr A K Dewan and Dr Vineet Talwar, two eminent specialists from Rajiv Gandhi Cancer Institute and Research Centre (RGCI) New Delhi in a conclave of doctors organized by Indian Medical Association (IMA) Panipat. The conclave was presided by Dr Girish Arora, President IMA Panipat. Dr A K Dewan, Director - Surgical Oncology at RGCI shared insights on advancements in treatment of cancer. Targeted and immunotherapies have emerged as a boon for treatment of cancer with good success rates. These therapies are given in the form of injections or tablets.”

/DW/

The Statesman

New Delhi | 5 March 2023

THUMBNAILS

'Role of pediatricians vital in identifying early signs of childhood cancer':

Childhood cancer can be cured with highly positive outcomes however for that awareness amongst general physicians and pediatricians is vital to suspect red flags early, said Dr Gauri Kapoor, organising chairperson of RGCON 2023, an annual conference of Rajiv Gandhi Cancer Institute & Research Centre (RGCIRC), Delhi.

bright
Punjab Express brightpunjabexpress.com

Chandigarh | 21 March 2023

New technologies to revolutionize healthcare including cancer care: RGCI

PANIPAT: For a country like India which is deficient in quality healthcare, technology adoption is the way forward to ensure quality healthcare for all. These therapies are not only making cancer cure easier and faster but improving the quality of life while leaving the least detrimental effect on the body. Dr A K Dewan and Dr Vineet Talwar, two eminent specialists from Rajiv Gandhi Cancer Institute and Research Centre (RGCI) New Delhi in a conclave of doctors organized by Indian Medical Association (IMA) Panipat. **BPE**

'Paediatricians vital in identifying early signs of childhood cancer'

Childhood cancer can be cured if awareness is generated among general physicians and paediatricians to spot red flags early, said Dr Gauri Kapoor, the organising chairperson of RGCON 2023 — the annual conference of Rajiv Gandhi Cancer Institute & Research Centre (RGCIRC), Delhi — held recently.

Paediatricians and general physicians took part in a session about early detection of cancer. "Childhood cancer is surely curable if diagnosed early and treated at specialised childhood cancer care centres," added Dr Kapoor, director, Department of Paediatric Haematology, Oncology and BMT, RGCI.

Chief guest Dr Vaskar Saha, senior consultant in Paediatric Oncology, Tata Medical Center Kolkata, asked all participants to take up the challenge of bringing India at the forefront of providing care for children with cancer. To that effect, he said collaboration of all stakeholders is a must.

"Addressing mental health issues in childhood cancer



(L-R) Dr Sudhir Rawal, Dr Gauri Kapoor, Dr Sandeep Jain, Dr Amita Trehan, Dr Vaskar Saha, Rakesh Chopra, Dr Jaskaran Sethi and Dr S Negi

PHOTO: HTCS

cases is as important as advancements in diagnostic and therapeutic spaces, since isolation and stress of the pandemic has taken a toll on their mental health," said Dr S Negi, CEO, RGCI.

It is tragic to lose a large number of children to cancer. "Our experience at RGCIRC shows that with contemporary treatment, we can expect 80-

90% to survive," said Rakesh Chopra, chairman, RGCI.

Dr Sudhir Rawal, medical director, RGCI, said that apart from being a hospital, RGCI has evolved as a private academic institute and is well acclaimed for its academic work and basic research.

Paediatric oncology is at the cusp of transformational change in India. "We have our

very own Indian Paediatric Oncology Group, the INPHOG, wherein we hope to fund clinical trials and address issues relevant to our country," added Dr Kapoor.

HTC

Disclaimer: The veracity of any health claim made in the above article is the responsibility of the concerned doctor/hospital

YUGMARG

Chandigarh | 21 March 2023

New technologies to revolutionize healthcare including cancer care - RGCI

PANIPAT: For a country like India which is deficient in quality healthcare, technology adoption is the way forward to ensure quality healthcare for all. At the same time, new therapies are holding much promise for treatment of even advanced stage cancers. These therapies are not only making cancer cure easier and faster but improving the quality of life while leaving the least detrimental effect on the body. This was stated by Dr A K Dewan and Dr Vineet Talwar, two eminent specialists from Rajiv Gandhi Cancer Institute and Research Centre (RGCI) New Delhi in a conclave of doctors organized by Indian Medical Association (IMA) Panipat. The conclave was presided by Dr. Girish Arora, President IMA Panipat. Speaking on What is New in Oncology, Dr A K Dewan, Director - Surgical Oncology at RGCI shared insights on advancements in treatment of cancer. Targeted and immunotherapies have emerged as a boon for treatment of cancer with good success rates. These therapies are given in the form of injections or tablets.

The radiation related toxicity/ morbidity which used to be very high earlier has come down since a selective high dose of radiation can be given to specific areas avoiding toxicity to others. With the help of new techniques such as IMRT, IGRT and APBI we can hit the target (tumor) precisely and at the same time save the normal surrounding tissues. In terms of surgery, Robotic surgery has revolutionized the world of minimally invasive surgery. The advantage in robotic surgery is the greater precision and dexterity as it offers, enhanced visualisation and the ability to reach smaller inaccessible areas in the body.



New Delhi | 4 March 2023

'Role of pediatricians vital in identifying early signs of childhood cancer'



MOHAMMED IMTIAZ

New Delhi, March 3: Childhood cancer can be cured with highly positive outcomes however for that awareness amongst general physicians and pediatricians is vital to suspect red flags early, said Dr Gauri Kapoor, Organising Chairperson of the just concluded RGCON 2023,

the annual conference of Rajiv Gandhi Cancer Institute & Research Centre (RGCIRC), Delhi.

Chief guest Dr Vaskar Saha Senior Consultant in Pediatric Oncology, Tata Medical Center Kolkata, asked all the participants to take up the challenge of bringing India at the forefront in providing care for children with cancer.

New Delhi | 5 March 2023

'Pediatricians' role vital in identifying early signs of childhood cancer'

New Delhi:

Childhood cancer can be cured with highly positive outcomes however for that awareness amongst general physicians and pediatricians is vital to suspect red flags early, said Dr Gauri Kapoor, Organising Chairperson of the just concluded RGCON 2023, the annual conference of Rajiv Gandhi Cancer Institute & Research Centre (RGCIRC), Delhi.

A highlight of RGCON 2023 was a workshop in which a large number of pediatricians and general physicians underwent a session on when to suspect early signs of cancer and necessary tests to be carried out since symptoms of childhood cancer often mimic those of general childhood diseases.

It is important to cure childhood cancer since the number of life years saved are very high, added Dr Kapoor who is Director – Department of Pediatric Hematology, Oncology & BMT at RGCI.

Chief guest Dr Vaskar Saha Senior Consultant in Pediatric Oncology, Tata Medical Center Kolkata, who has worked extensively in bringing the advancements in childhood cancer care

far and wide in the country, asked all the participants to take up the challenge of bringing India at the forefront in providing care for children with cancer.

D.S. Negi, CEO of RGCIRC said that addressing mental health issues amongst childhood cancer was as important as advancements in diagnostic and therapeutic space. The Covid 19 pandemic has had a significant impact on children with cancer. Many children have had to delay or miss treatments due to the pandemic and the isolation and stress of the pandemic have taken a toll on their mental health.

Rakesh Chopra, Chairman of the Governing Council of RGCIRC said, "... Each year we have 400000 children who develop cancer globally out of which 90% reside in Low and Middle Income countries where treatment is often unavailable or unaffordable as a result of which only 30% survive. Our experience at RGCIRC shows that with contemporary treatment we can expect 80-90% to survive."

THE CITIZEN TIMES

New Delhi | 4 March 2023

Role of pediatricians vital in identifying early signs of childhood cancer: Dr Gauri Kapoor

Delhi: Childhood cancer can be cured with highly positive outcomes however for that awareness amongst general physicians and pediatricians is vital to suspect red flags early, said Dr Gauri Kapoor, Organising Chairperson of the just concluded RGCON 2023, the annual conference of Rajiv Gandhi Cancer Institute & Research Centre (RGCIRC), Delhi.

A highlight of RGCON 2023 was a workshop in which a large number of pediatricians and general physicians underwent a session on when to suspect early signs of cancer and necessary tests to be carried out since symptoms of childhood cancer often mimic those of general childhood diseases.



There is a need to create mega awareness that childhood cancer is curable if diagnosed early and treated at specialized childhood cancer care centres. It is important to cure childhood cancer since the number of life years saved are very high, added Dr Kapoor who is Director – Department of Pediatric Hematology, Oncology & BMT at RGCIRC.

Chief guest Dr Vaskar Saha

Senior Consultant in Pediatric Oncology, Tata Medical Center Kolkata, who has worked extensively in bringing the advancements in childhood cancer care far and wide in the country, asked all the participants to take up the challenge of bringing India at the forefront in providing care for children with cancer. To attain that exalted objective, collaboration of all stakeholders is a must.

He also advocated for Right to Health as a fundamental right and to bring equitable care for all children with cancer in the country.

Mr D S Negi, CEO of RGCIRC said addressing mental health issues amongst childhood cancer was as important as advancements in diagnostic and therapeutic space. The Covid 19 pandemic has had a significant impact on children with cancer. Many children have had to delay or miss treatments due to the pandemic and the isolation and stress of the pandemic have taken a toll on their mental health.

Mr Rakesh Chopra, Chairman of the Governing Council of RGCIRC said by losing a child to cancer, we might be depriving

the world of a great leader, a philosopher, a doctor, scientist or an artist. Studies show survivors of childhood cancer show great empathy and approach life differently. Each year we have 400000 children who develop cancer globally out of which 90% reside in Low and Middle Income countries where treatment is often unavailable or unaffordable as a result of which only 30% survive. Our experience at RGCIRC shows that with contemporary treatment we can expect 80-90% to survive.

Dr Sudhir Rawal, Medical Director RGCIRC referred to the pioneering role played by RGCIRC pediatric oncology department in the country with time tested recognition.

Business Standard

RGCON 2023 puts the limelight on childhood cancers

February 24, 2023 23:40 IST | ANI Press Release

The 21st edition of RGCON, one of the largest annual international conferences on cancer in the country, will be held from Feb 24-26, 2023 at New Delhi. The theme of this year's conference is "Curing Cancer in Children and Adolescents". With 80% of the children with cancer living in low and medium income countries, RGCON 2023 intends to set the agenda for managing childhood cancer in the country. Over 200 national faculties from all leading hospitals such as TMH Mumbai, TMC Kolkata, AIIMS, Delhi, PGI Chandigarh, etc will share their knowledge and expertise. Besides 12 international faculties from eminent cancer care institutes in US, UK, Australia and Canada will be participating for sharing new therapies, international practices and successes achieved.

"As one of the largest international meetings on the subject, RGCON 2023 aims at providing the latest updates on various aspects of childhood cancer including hematological malignancies, solid tumors, pain and palliation, survivorship and late effects," said Dr. Gauri Kapoor, Organising Chairperson of RGCON 2023 and Director Pediatric Hematology & Oncology at Rajiv Gandhi Cancer Institute & Research Centre (RGCIRC) Delhi.

The participants are not only the specialists practicing Pediatric Hematology-Oncology but also those in Surgical, radiotherapy, radiology and pathology. RGCON 2023 will have 7 workshops covering different aspects of childhood cancer and thus emphasizing the importance of multidisciplinary care in management of the disease.

Unlike cancer in adults, childhood cancers have high cure rates. In the last few decades tremendous advances have taken place in this field and many childhood cancers are now curable to the tune of 70-80%. The high cure rates have become possible not just by development of new drugs but by development of specialty designed protocols, and development of better antibiotics, antifungal drugs, availability of blood components and training of medical and nursing personnel.

"It is estimated that in India every year about 50,000 new cases of childhood cancer are diagnosed but a very small number receive proper treatment. This is largely because even today, there is a lack of awareness among the general public and physicians about pediatric cancers. Hence there is a tendency of denial that delays diagnosis and



Dr Gauri Kapoor

patients are usually brought to oncology centers with very advanced disease. In India much higher cure rates are possible if children with this condition are diagnosed early by their local physicians and treated at comprehensive cancer centres like RGCIRC. A large number of General Physicians and Pediatricians working across the country, therefore, will also be a part of the conference," added Dr Kapoor.

The World Health Organization (WHO) Global Initiative for Childhood Cancer aims to improve outcomes for children with cancer around the world. The target of the Initiative is to improve survival from childhood cancer to at least 60% by 2030 and to reduce the suffering of all children with cancer. More so because access to care is very heterogeneous especially in Low and Middle Income Countries (LMIC) like India where nearly 20% of the World's childhood cancer cases reside. The Government of India is also getting involved in this initiative and it is hoped that the future for our pediatric cancer patients is set to improve.

ThePrint

RGCON 2023 puts the limelight on childhood cancers

24 February, 2023 12:14 pm IST



Dr Gauri Kapoor

The 21st edition of RGCON, one of the largest annual international conferences on cancer in the country, will be held from Feb 24-26, 2023 at New Delhi. The theme of this year's conference is "Curing Cancer in Children and Adolescents". With 80% of the children with cancer living in low and medium income countries, RGCON 2023 intends to set the agenda for managing childhood cancer in the country.

Over 200 national faculties from all leading hospitals such as TMH Mumbai, TMC Kolkata, AIIMS, Delhi, PGI Chandigarh,

etc will share their knowledge and expertise. Besides 12 international faculties from eminent cancer care institutes in US, UK, Australia and Canada will be participating for sharing new therapies, international practices and successes achieved.

"As one of the largest international meetings on the subject, RGCON 2023 aims at providing the latest updates on various aspects of childhood cancer including hematological malignancies, solid tumors, pain and palliation, survivorship and late effects," said Dr. Gauri Kapoor, Organising Chairperson of RGCON 2023 and Director Pediatric Hematology & Oncology at Rajiv Gandhi Cancer Institute & Research Centre (RGCIRC) Delhi.

The participants are not only the specialists practicing Pediatric Hematology-Oncology but also those in Surgical, radiotherapy, radiology and pathology. RGCON 2023 will have 7 workshops

covering different aspects of childhood cancer and thus emphasizing the importance of multidisciplinary care in management of the disease.

Unlike cancer in adults, childhood cancers have high cure rates. In the last few decades tremendous advances have taken place in this field and many childhood cancers are now curable to the tune of 70-80%. The high cure rates have become possible not just by development of new drugs but by development of specialty designed protocols, and development of better antibiotics, antifungal drugs, availability of blood components and training of medical and nursing personnel.

"It is estimated that in India every year about 50,000 new cases of childhood cancer are diagnosed but a very small number receive proper treatment. This is largely because even today, there is a lack of awareness among the general public and physicians about pediatric cancers. Hence there is a tendency of denial that delays diagnosis and patients are usually brought to oncology centers with very advanced disease. In India much higher cure rates are possible if children with this condition are diagnosed early by their local physicians and treated at comprehensive cancer centres like RGCIRC. A large number of General Physicians and Pediatricians working across the country, therefore, will also be a part of the conference," added Dr Kapoor.

The World Health Organization (WHO) Global Initiative for Childhood Cancer aims to improve outcomes for children with cancer around the world. The target of the Initiative is to improve survival from childhood cancer to at least 60% by 2030 and to reduce the suffering of all children with cancer. More so because access to care is very heterogeneous especially in Low and Middle Income Countries (LMIC) like India where nearly 20% of the World's childhood cancer cases reside. The Government of India is also getting involved in this initiative and it is hoped that the future for our pediatric cancer patients is set to improve.

<https://theprint.in/ani-press-releases/rgcon-2023-puts-the-limelight-on-childhood-cancers/1395482/>



दैनिक जागरण

Dainik Jagran | New Delhi | 24 Feb 2023

बच्चों में होने वाले 80 प्रतिशत कैंसर का इलाज संभव : डा. गौरी कपूर

जागरण संवाददाता, बाहरी दिल्ली : देश में कैंसर को लेकर वार्षिक अंतरराष्ट्रीय सम्मेलन का आयोजन 24 से 26 फरवरी को दिल्ली में आयोजित होगा। इस वर्ष का सम्मेलन की थीम 'बच्चों व किशोरों में कैंसर का इलाज' है।



डा. गौरी कपूर • आरजीकान-

2023 नामक इस सम्मेलन की आर्गनाइजिंग चेयरपर्सन व एवं राजीव गांधी कैंसर इंस्टीट्यूट एंड रिसर्च सेंटर (आरजीसीआईआरसी, रोहिणी) की डायरेक्टर डा. गौरी कपूर ने बताया कि 'आरजीकान-2023 का लक्ष्य बच्चों में होने वाले कैंसर

के विविध पहलुओं के नवीनतम अपडेट को साझा करना है। उन्होंने बताया बच्चों के कैंसर विशेषज्ञ के रूप में कहा कि इस सम्मेलन में विभिन्न प्रकार के कैंसर विशेषज्ञ होंगे और इसमें सर्जिकल, रेडियोथेरेपी, रेडियोलाजी और पैथोलाजी के विशेषज्ञ भी शामिल होंगे। बच्चों में होने वाले कैंसर के विभिन्न पहलुओं को समेटते हुए सम्मेलन में सात कार्यशालाएं होंगी। इनमें बीमारी के प्रबंधन में मल्टीडिसिप्लिनरी केयर के महत्व पर जोर दिया जाएगा।

डा. गौरी ने बताया कि वयस्कों की तुलना में बच्चों में होने वाले कैंसर में इलाज की संभावना अधिक होती है। कुछ दशकों में इस क्षेत्र में व्यापक तरक्की हुई है।



पायनियर

Pioneer | Faridabad | 22 Feb 2023

बच्चों के 70 से 80 प्रतिशत कैंसर का इलाज संभव

आरजीकॉन 2023 में बच्चों में होने वाले कैंसर को लेकर होगा विमर्श

पायनियर समाचार सेवा। नई दिल्ली



देश में होने वाले सबसे बड़े वार्षिक अंतरराष्ट्रीय कॉन्फ्रेंस में शुमार आरजीकॉन के 21वें संस्करण का आयोजन 24 से 26 फरवरी, 2023 को नई दिल्ली में होगा। इस साल कॉन्फ्रेंस की थीम 'बच्चों एवं किशोरों में कैंसर का इलाज' है।

दुनियाभर में कैंसर पीड़ित 80 प्रतिशत बच्चे निम्न एवं मध्यम आय वाले देशों में हैं। इसे ध्यान में रखते हुए आरजीकॉन का लक्ष्य देश में बच्चों में होने वाले कैंसर के बेहतर प्रबंधन को बढ़ावा देना है। टीएमएच मुंबई, टीएमसी कोलकाता, एम्स दिल्ली, पीजीआई चंडीगढ़ आदि जैसे सभी अग्रणी अस्पतालों के 200 से ज्यादा विशेषज्ञ इस दौरान अपना ज्ञान साझा करेंगे। अमेरिका, ब्रिटेन, ऑस्ट्रेलिया और कनाडा के अग्रणी कैंसर केयर अस्पतालों के 12 अंतरराष्ट्रीय स्तर के चिकित्सक भी इस दौरान नई थैरेपी व अपने अनुभवों के बारे में बताएंगे।

आरजीकॉन 2023 की आर्गनाइजिंग चेयरपर्सन एवं राजीव गांधी कैंसर इंस्टीट्यूट एंड रिसर्च सेंटर (आरजीसीआईआरसी) दिल्ली की डायरेक्टर पीडियाट्रिक हेमैटोलॉजी एंड ऑन्कोलॉजी डॉ. गौरी कपूर ने कहा, 'आरजीकॉन 2023 का लक्ष्य बच्चों में होने वाले कैंसर के विविध पहलुओं के नवीनतम अपडेट को साझा करना है।' आरजीकॉन में हिस्सा लेने वाले न केवल पीडियाट्रिक हेमैटोलॉजी-ऑन्कोलॉजी के विशेषज्ञ होंगे, बल्कि इसमें सर्जिकल, रेडियोथेरेपी, रेडियोलाजी और पैथोलाजी के विशेषज्ञ भी शामिल होंगे। बच्चों में होने वाले कैंसर के विभिन्न पहलुओं को समेटते हुए आरजीकॉन 2023 में 7 कार्यशालाएं होंगी। इनमें बीमारी के प्रबंधन में मल्टीडिसिप्लिनरी केयर के महत्व पर जोर दिया जाएगा।

वयस्कों से इतर बच्चों में होने वाले कैंसर में इलाज की संभावना ज्यादा होती है। पिछले कुछ दशकों में इस क्षेत्र में व्यापक तरक्की हुई है और आज की तारीख में बच्चों में होने वाले कैंसर के 70 से 80 प्रतिशत मामलों में इलाज योग्य हैं। इलाज की संभावना केवल नई दवाओं के कारण ही नहीं बढ़ी है, बल्कि विशेषज्ञों पर तैयार प्रोटोकॉल, बेहतर एंटीबायोटिक्स, एंटी फंगल दवाओं का विकास, ब्लड कंपोनेंट की उपलब्धता और मेडिकल एवं नर्सिंग से जुड़े लोगों के प्रशिक्षण से भी यह संभव हुआ है।

राष्ट्रीय सहारा

राष्ट्रीयता • कर्तव्य • सत्यमेव जयते

Rashtriya Sahara | New Delhi | 22 Feb 2023

बच्चों के कैंसर के 80% मामले इलाज योग्य

■ नई दिल्ली (एसएनबी)।

बच्चों में होने वाले कैंसर में इलाज की संभावना ज्यादा होती है। पिछले कुछ दशकों में इस क्षेत्र में व्यापक तरक्की हुई है और आज बच्चों में होने वाले कैंसर के 70 से 80 प्रतिशत मामले इलाज योग्य हैं। इलाज की संभावना केवल नई दवाओं के कारण ही नहीं बढ़ी है बल्कि विशेषज्ञों पर तैयार प्रोटोकॉल, बेहतर एंटीबायोटिक्स, एंटी फंगल दवाओं का विकास, ब्लड कंपोनेंट की उपलब्धता और मेडिकल एवं नर्सिंग से जुड़े लोगों के प्रशिक्षण से भी यह संभव हुआ है।

यह जानकारी आरजीकॉन 2023 की आर्गनाइजिंग चेयरपर्सन एवं राजीव गांधी कैंसर इंस्टीट्यूट एंड रिसर्च सेंटर (आरजीसीआईआरसी)

दिल्ली की डायरेक्टर पीडियाट्रिक हेमैटोलॉजी एंड ऑन्कोलॉजी डॉ. गौरी कपूर ने दी। उन्होंने कहा, 'एक अनुमान के मुताबिक, भारत में हर साल बच्चों में कैंसर के करीब 50,000 नए मामले सामने आते हैं, लेकिन बहुत कम को ही पर्याप्त



■ देश में हर साल बच्चों में कैंसर के 50,000 नए मामले सामने आते हैं

इलाज मिल पाता है। इसकी बड़ी वजह लोगों एवं डॉक्टरों के बीच बच्चों में होने वाले कैंसर को लेकर जागरूकता की कमी है।

इसके प्रति जागरूकता लाने के लिए देश की सबसे बड़ी अंतरराष्ट्रीय कॉन्फ्रेंस - आरजीकॉन के 21वें संस्करण का आयोजन 24 से 26 फरवरी, 2023 को नई दिल्ली में होगा। इस साल कॉन्फ्रेंस की थीम 'बच्चों एवं किशोरों में कैंसर का इलाज' है।

दुनियाभर में कैंसर पीड़ित 80 प्रतिशत बच्चे निम्न एवं मध्यम आय वाले देशों में हैं। इसे ध्यान में रखते हुए आरजीकॉन का लक्ष्य देश में बच्चों में होने वाले कैंसर के बेहतर प्रबंधन को बढ़ावा देना है। टीएमएच मुंबई, टीएमसी कोलकाता, एम्स दिल्ली, पीजीआई चंडीगढ़ आदि जैसे सभी अग्रणी अस्पतालों के 200 से ज्यादा विशेषज्ञ इस दौरान अपना ज्ञान साझा करेंगे। अमेरिका, ब्रिटेन, ऑस्ट्रेलिया और कनाडा के अग्रणी कैंसर केयर अस्पतालों के 12 अंतरराष्ट्रीय स्तर के चिकित्सक भी इस दौरान नई थैरेपी व अपने अनुभवों के बारे में बताएंगे।

आरजीकॉन में हिस्सा लेने वाले न केवल पीडियाट्रिक हेमैटोलॉजी-ऑन्कोलॉजी के विशेषज्ञ होंगे बल्कि इसमें सर्जिकल, रेडियोथेरेपी, रेडियोलाजी और पैथोलाजी के विशेषज्ञ भी शामिल होंगे। बच्चों में होने वाले कैंसर के विभिन्न पहलुओं को समेटते हुए आरजीकॉन 2023 में 7 कार्यशालाएं होंगी। इनमें बीमारी के प्रबंधन में मल्टीडिसिप्लिनरी केयर के महत्व पर जोर दिया जाएगा।

हिन्दुस्तान

तरक्की को चाहिए नया नजरिया

www.livehindustan.com

Hindustan | New Delhi | 22 Feb 2023

शहर 30 S

कैंसर के इलाज पर मंथन होगा

नई दिल्ली। आरजीकॉन के 21वें संस्करण का आयोजन 24 से 26 फरवरी, 2023 को नई दिल्ली में होगा। इस साल कॉन्फ्रेंस की थीम बच्चों एवं किशोरों में कैंसर का इलाज है। दुनियाभर में कैंसर पीड़ित 80 प्रतिशत बच्चे निम्न एवं मध्यम आय वाले देशों में हैं। इसे ध्यान में रखते हुए आरजीकॉन का लक्ष्य देश में बच्चों में होने वाले कैंसर के बेहतर प्रबंधन को बढ़ावा देना है। टीएमएच मुंबई, टीएमसी कोलकाता, एम्स दिल्ली, पीजीआई चंडीगढ़ आदि जैसे सभी अग्रणी अस्पतालों के 200 से ज्यादा विशेषज्ञ इस दौरान अपना ज्ञान साझा करेंगे।



Pioneer | New Delhi | 4 March 2023

बच्चों में कैंसर के शुरुआती लक्षणों को पहचानने में पीडियाट्रिशियन की भूमिका महत्वपूर्ण: डॉ. गौरी कपूर

प्रायनियर समाचार सेवा। गुरुग्राम

राजीव गांधी कैंसर इंस्टीट्यूट एंड रिसर्च सेंटर (आरजीसीआईआरसी), दिल्ली के वार्षिक सम्मेलन आरजीकॉन 2023 की आयोजक अध्यक्ष डॉ. गौरी कपूर ने कहा कि बच्चों में कैंसर का इलाज काफी हद तक संभव होता है। हालांकि इसके लिए जनरल फिजिशियन और पीडियाट्रिशियन के बीच जागरूकता आवश्यक है। आरजीकॉन 2023 में एक कार्यशाला भी उपस्थित लोगों के लिए आकर्षण का केंद्र रही, जिसमें बड़ी संख्या में पीडियाट्रिशियन और जनरल फिजिशियन के लिए बच्चों में कैंसर के शुरुआती लक्षणों को पहचानने और आवश्यक जांच करने के बारे में जागरूक करने के लिए सत्र आयोजित किया गया।

आरजीसीआई में बाल चिकित्सा हेमेटोलॉजी, ऑन्कोलॉजी एवं बीएमटी विभाग की डायरेक्टर डॉ. कपूर ने कहा, इस बारे में जागरूकता पैदा करने की आवश्यकता है कि बच्चों में होने वाले कैंसर का इलाज किया जा सकता है यदि समय पर जांच हो जाए और स्पेशलाइज्ड चाइल्डहुड कैंसर केयर सेंटर में इलाज किया जाए। टाटा मेडिकल सेंटर कोलकाता के पीडियाट्रिक ऑन्कोलॉजी में सीनियर कंसल्टेंट डॉ. वास्कर साहा ने सभी प्रतिभागियों से कैंसर पीड़ित बच्चों के इलाज के मामले में भारत को सबसे आगे लाने की चुनौती स्वीकारने की अपील की। इस ऊंचे लक्ष्य को प्राप्त करने के



लिए सभी संबंधित पक्षों का सहयोग आवश्यक है। उन्होंने स्वास्थ्य के अधिकार को एक मौलिक अधिकार के रूप में स्वीकारने और देश में कैंसर से पीड़ित सभी बच्चों के लिए समान देखभाल की व्यवस्था करने की भी वकालत की।

आरजीसीआई के सीईओ डीएस नेगी ने कहा कि बच्चों के कैंसर की जांच एवं इलाज की तरह ही उनके मानसिक स्वास्थ्य का ध्यान रखना भी उतना ही महत्वपूर्ण है। कोविड-19 महामारी के कारण कई बच्चों के इलाज में देरी हुई है या वे इलाज से चूक गए हैं। महामारी के कारण आइसोलेशन और तनाव ने बच्चों के मानसिक स्वास्थ्य पर भी दुष्प्रभाव डाला है। आरजीसीआई के अध्यक्ष राकेश चौपड़ ने कहा कि अध्ययनों से पता चलता है कि बचपन में कैंसर का सामना कर चुके लोगों में बहुत संवेदनशीलता होती है और वे जीवन को अलग तरीके से देखते हैं। हर साल दुनियाभर में कैंसर से पीड़ित 4 लाख बच्चों के मामले सामने आते हैं, जिनमें से 90 प्रतिशत मामले निम्न और मध्यम आय वाले देशों के हैं।

दैनिक भास्कर

देश का सबसे विश्वस्तरीय अखबार

Dainik Bhaskar | Noida | 4 March 2023

बच्चों में कैंसर के शुरुआती लक्षणों को पहचानने में पीडियाट्रिशियन की भूमिका महत्वपूर्ण: डॉ. गौरी कपूर

भास्कर समाचार सेवा

नई दिल्ली। राजीव गांधी कैंसर इंस्टीट्यूट एंड रिसर्च सेंटर (आरजीसीआईआरसी), दिल्ली के वार्षिक सम्मेलन आरजीकॉन 2023 की आयोजक अध्यक्ष डॉ. गौरी कपूर ने कहा कि बच्चों में कैंसर का इलाज काफी हद तक संभव होता है। हालांकि इसके लिए जनरल फिजिशियन और पीडियाट्रिशियन के बीच जागरूकता आवश्यक है। आरजीकॉन 2023 में एक कार्यशाला भी उपस्थित लोगों के लिए आकर्षण का केंद्र रही, जिसमें बड़ी संख्या में पीडियाट्रिशियन और जनरल फिजिशियन के लिए बच्चों में कैंसर के शुरुआती लक्षणों को पहचानने और आवश्यक जांच करने के बारे में जागरूक करने के लिए सत्र आयोजित किया गया। आरजीसीआई में बाल चिकित्सा हेमेटोलॉजी, ऑन्कोलॉजी एवं बीएमटी विभाग की डायरेक्टर डॉ. कपूर ने कहा, इस बारे में जागरूकता पैदा करने की आवश्यकता है कि बच्चों में होने



वाले कैंसर का इलाज किया जा सकता है यदि समय पर जांच हो जाए और स्पेशलाइज्ड चाइल्डहुड कैंसर केयर सेंटर में इलाज किया जाए। टाटा मेडिकल सेंटर कोलकाता के पीडियाट्रिक ऑन्कोलॉजी में सीनियर कंसल्टेंट डॉ. वास्कर साहा ने सभी प्रतिभागियों से कैंसर पीड़ित बच्चों के इलाज के मामले में भारत को सबसे आगे लाने की चुनौती स्वीकारने की अपील की। इस ऊंचे लक्ष्य को प्राप्त करने के लिए सभी संबंधित पक्षों का सहयोग आवश्यक है। उन्होंने स्वास्थ्य के अधिकार को एक मौलिक अधिकार के रूप में स्वीकारने और देश में कैंसर से पीड़ित सभी बच्चों के लिए समान देखभाल की व्यवस्था करने की भी वकालत की।

बच्चों में कैंसर का इलाज काफी हद तक संभव

नई दिल्ली। (एसएनबी)। बच्चों में कैंसर का इलाज काफी हद तक संभव होता है। हालांकि इसके लिए जनरल फिजिशियन और पीडियाट्रिशियन के बीच जागरूकता आवश्यक है। यह बात राजीव गांधी कैंसर इंस्टीट्यूट एंड रिसर्च सेंटर (आरजीसीआईआरसी), दिल्ली के वार्षिक सम्मेलन आरजीकॉन 2023 की आयोजक अध्यक्ष डॉ. गौरी कपूर ने कही।

इस मौके पर यहां आयोजित कार्यशाला में बड़ी संख्या में पीडियाट्रिशियन और जनरल फिजिशियन के लिए बच्चों में कैंसर के शुरुआती लक्षणों को पहचानने और आवश्यक जांच करने के बारे में जागरूक करने के लिए सत्र आयोजित किया गया। आरजीसीआई में बाल चिकित्सा हेमेटोलॉजी, ओंकोलॉजी एवं बीएमटी विभाग की डायरेक्टर डॉ. कपूर ने कहा, इस बारे में जागरूकता पैदा करने की आवश्यकता है कि बच्चों में होने वाले कैंसर का इलाज किया जा सकता है यदि समय पर जांच हो जाए और स्पेशलाइज्ड चाइल्डहुड कैंसर केयर सेंटर में इलाज किया जाए। टाटा मेडिकल सेंटर कोलकाता के पीडियाट्रिक ओंकोलॉजी में सीनियर कंसल्टेंट डॉ. वास्कर साहा ने सभी प्रतिभागियों से



■ इस बारे में जागरूकता पैदा करने की आवश्यकता

■ समय पर जांच व स्पेशलाइज्ड चाइल्डहुड कैंसर केयर सेंटर में इलाज जरूरी

कैंसर पीड़ित बच्चों के इलाज के मामले में भारत को सबसे आगे लाने की चुनौती स्वीकारने की अपील की। इस उंचे लक्ष्य को प्राप्त करने के लिए सभी संबंधित पक्षों का सहयोग आवश्यक है। उन्होंने स्वास्थ्य के अधिकार को एक मौलिक अधिकार के रूप में स्वीकारने और देश में कैंसर से पीड़ित सभी बच्चों के लिए समान देखभाल की व्यवस्था करने की भी वकालत की।

आरजीसीआई के सीईओ डी एस नेगी ने कहा कि बच्चों के कैंसर की जांच एवं इलाज की तरह ही उनके मानसिक स्वास्थ्य का ध्यान रखना भी उतना ही महत्वपूर्ण है। कोविड-19 महामारी के कारण कई बच्चों के इलाज में देरी हुई है या वे इलाज से

चूक गए हैं। महामारी के कारण आइसोलेशन और तनाव ने बच्चों के मानसिक स्वास्थ्य पर भी दुष्प्रभाव डाला है। आरजीसीआई के अध्यक्ष राकेश चोपड़ा ने कहा कि अध्ययनों से पता चलता है कि बचपन में कैंसर का सामना कर चुके लोगों में बहुत संवेदनशीलता होती है और वे जीवन को अलग तरीके से देखते हैं। हर साल दुनियाभर में कैंसर से पीड़ित 4 लाख बच्चों के मामले सामने आते हैं, जिनमें से 90 प्रतिशत मामले निम्न और मध्यम आय वाले देशों के हैं, जहां प्रायः उपचार उपलब्ध नहीं है या अप्रभावी इलाज की व्यवस्था है, जिससे मात्र 30 प्रतिशत बच्चों का जीवन ही बचाना संभव हो पाता है। समय पर व सही इलाज से हम 80-90 प्रतिशत बच्चों को बचा सकते हैं।

बच्चों में कैंसर का इलाज काफी हद तक संभव

नई दिल्ली, (पंजाब केसरी) : राजीव गांधी कैंसर इंस्टीट्यूट एंड रिसर्च सेंटर (आरजीसीआईआरसी), दिल्ली के वार्षिक सम्मेलन आरजीकॉन 2023 की आयोजक अध्यक्ष डॉ. गौरी कपूर ने कहा कि बच्चों में कैंसर का इलाज काफी हद तक संभव होता है। हालांकि इसके लिए जनरल फिजिशियन और पीडियाट्रिशियन के बीच जागरूकता आवश्यक है। आरजीकॉन 2023 में एक कार्यशाला भी उपस्थित लोगों के लिए आकर्षण का केंद्र रही, जिसमें बड़ी संख्या में पीडियाट्रिशियन और जनरल फिजिशियन के लिए बच्चों में कैंसर के शुरुआती लक्षणों को पहचानने और आवश्यक जांच करने के बारे में जागरूक करने के लिए सत्र आयोजित किया गया। आरजीसीआई में बाल चिकित्सा हेमेटोलॉजी, ओंकोलॉजी एवं बीएमटी विभाग की डायरेक्टर डॉ. कपूर ने कहा, इस बारे में जागरूकता पैदा करने की आवश्यकता है कि बच्चों में होने वाले कैंसर का इलाज किया जा सकता है यदि समय पर जांच हो जाए और स्पेशलाइज्ड चाइल्डहुड कैंसर केयर सेंटर में इलाज किया जाए। आरजीसीआई के सीईओ डी एस नेगी ने कहा कि बच्चों के कैंसर की जांच एवं इलाज की तरह ही उनके मानसिक स्वास्थ्य का ध्यान रखना भी उतना ही महत्वपूर्ण है।

बच्चों में कैंसर का इलाज काफी हद तक संभव

March 4, 2023

बच्चों में कैंसर का इलाज काफी हद तक संभव होता है। हालांकि इसके लिए जनरल फिजिशियन और पीडियाट्रिशियन के बीच जागरूकता आवश्यक है।

यह बात राजीव गांधी कैंसर इंस्टीट्यूट एंड रिसर्च सेंटर (आरजीसीआईआरसी), दिल्ली के वार्षिक सम्मेलन आरजीकॉन 2023 की आयोजक अध्यक्ष डॉ. गौरी कपूर ने कही।

इस मौके पर यहां आयोजित कार्यशाला में बड़ी संख्या में पीडियाट्रिशियन और जनरल फिजिशियन के लिए बच्चों में कैंसर के शुरुआती लक्षणों को पहचानने और आवश्यक जांच करने के बारे में जागरूक करने के लिए सत्र आयोजित किया गया।

आरजीसीआई में बाल चिकित्सा हेमेटोलॉजी, ओंकोलॉजी एवं बीएमटी विभाग की डायरेक्टर डॉ. कपूर ने कहा, इस बारे में जागरूकता पैदा करने की आवश्यकता है कि बच्चों में होने वाले कैंसर का इलाज किया जा सकता है यदि समय पर जांच हो जाए और स्पेशलाइज्ड चाइल्डहुड कैंसर केयर सेंटर में इलाज किया जाए।

टाटा मेडिकल सेंटर कोलकाता के पीडियाट्रिक ओंकोलॉजी में सीनियर कंसल्टेंट डॉ. वास्कर साहा ने सभी प्रतिभागियों से कैंसर पीड़ित बच्चों के इलाज के मामले में भारत को सबसे आगे लाने की चुनौती स्वीकारने की अपील की। इस उंचे लक्ष्य को प्राप्त करने के लिए सभी संबंधित पक्षों का सहयोग आवश्यक है। उन्होंने स्वास्थ्य के अधिकार को एक मौलिक अधिकार के रूप में स्वीकारने और देश में कैंसर से पीड़ित सभी बच्चों के लिए समान देखभाल की व्यवस्था करने की भी वकालत की।

आरजीसीआई के सीईओ डी एस नेगी ने कहा कि बच्चों के कैंसर की जांच एवं इलाज की तरह ही उनके मानसिक स्वास्थ्य का ध्यान रखना भी उतना ही महत्वपूर्ण है। कोविड-19 महामारी के कारण कई बच्चों के इलाज में देरी हुई है



या वे इलाज से चूक गए हैं। महामारी के कारण आइसोलेशन और तनाव ने बच्चों के मानसिक स्वास्थ्य पर भी दुष्प्रभाव डाला है।

आरजीसीआई के अध्यक्ष राकेश चोपड़ा ने कहा कि अध्ययनों से पता चलता है कि बचपन में कैंसर का सामना कर चुके लोगों में बहुत संवेदनशीलता होती है और वे जीवन को अलग तरीके से देखते हैं। हर साल दुनियाभर में कैंसर से पीड़ित 4 लाख बच्चों के मामले सामने आते हैं, जिनमें से 90 प्रतिशत मामले निम्न और मध्यम आय वाले देशों के हैं, जहां प्रायः उपचार उपलब्ध नहीं है या अप्रभावी इलाज की व्यवस्था है, जिससे मात्र 30 प्रतिशत बच्चों का जीवन ही बचाना संभव हो पाता है। समय पर व सही इलाज से हम 80-90 प्रतिशत बच्चों को बचा सकते हैं।

स्वास्थ्य के क्षेत्र में नई टेक्नोलॉजी से आ रही क्रांति: आरजीसीआई

पानीपत। भारत जैसे देश में टेक्नोलॉजी का प्रयोग गुणवत्तापूर्ण स्वास्थ्य सुविधाएं सुनिश्चित करने की दिशा में महत्वपूर्ण है। साथ ही नई थेरेपी से कैंसर के एडवांस स्टेज में भी प्रभावी इलाज की संभावनाएं प्रबल हुई हैं। इन थेरेपी से न केवल कैंसर का इलाज आसान एवं तेज हुआ है, बल्कि शरीर पर न्यूनतम दुष्प्रभावों के साथ मरीज के लिए गुणवत्तापूर्ण जीवन भी सुनिश्चित हुआ है। इंडियन मेडिकल एसोसिएशन (आईएमए) पानीपत द्वारा आयोजित कैंसर कॉन्फ्रेंस में राजीव गांधी कैंसर इंस्टीट्यूट एंड रिसर्च सेंटर (आरजीसीआई), नई दिल्ली के दो प्रतिष्ठित विशेषज्ञों डॉ. ए. के. दीवान और डॉ. विनीत तलवार ने यह बात कही। कॉन्फ्रेंस की अध्यक्षता आईएमए पानीपत के प्रेसिडेंट डॉ. गिरीश अरोड़ा ने की। आरजीसीआई के डायरेक्टर-सर्जिकल ओंकोलॉजी डॉ. ए. के. दीवान ने ओंकोलॉजी में नया क्या है विषय पर बोलते हुए कैंसर के उपचार की दिशा में प्रगति को लेकर अपने विचार व्यक्त किए। उन्होंने कहा कि टारगेटेड और इम्यूनोथेरेपी कैंसर के इलाज में वरदान के रूप में सामने आए हैं, जिनकी सफलता की दर बहुत अच्छी है। ये उपचार इंजेक्शन या टैबलेट के रूप में दिए जाते हैं।

रेडिएशन के कारण होने वाले दुष्प्रभाव पहले की तुलना में काफी कम हुए हैं, क्योंकि अब रेडिएशन की तय डोज को शरीर में सीधे कैंसर प्रभावित हिस्से तक पहुंचाना संभव हुआ है, जिससे आसपास के अंगों पर दुष्प्रभाव नहीं पड़ता है। आईएमएआरटी, आईजीआरटी और एपीबीआई जैसी नई तकनीकों की मदद से सटीक तरीके से ट्यूमर पर प्रहार करते हुए आसपास के ऊतकों को बचाना संभव हुआ है। सर्जरी के मामले में न्यूनतम चीरे के साथ होने वाली रोबोटिक सर्जरी क्रांतिकारी साबित हुई है। रोबोटिक सर्जरी के दौरान बेहतर विजुअलाइजेशन संभव हुआ है और इससे शरीर के अंदर उन जगहों पर भी पहुंचा जा सकता है, जहां पहुंचना पहले असंभव था। इससे बहुत सटीक तरीके से सर्जरी हो पाती है।

हरियाणा वाटिका

Haryana Vatika | Bhiwani | 21 March 2023

स्वास्थ्य के क्षेत्र में नई टेक्नोलॉजी से आ रही क्रांति: आरजीसीआई



वाटिका
न्यूज

पानीपत, 20 मार्च। भारत जैसे देश में टेक्नोलॉजी का प्रयोग गुणवत्तापूर्ण स्वास्थ्य सुविधाएं सुनिश्चित करने की दिशा में महत्वपूर्ण

है। साथ ही नई थैरेपी से कैंसर के एडवांस स्टेज में भी प्रभावी इलाज की संभावनाएं प्रबल हुई हैं। इन थैरेपी से न केवल कैंसर का इलाज आसान एवं तेज हुआ है, बल्कि शरीर पर न्यूनतम दुष्प्रभावों के साथ मरीज के लिए गुणवत्तापूर्ण जीवन भी सुनिश्चित हुआ है। इंडियन मेडिकल एसोसिएशन (आईएमए) पानीपत द्वारा आयोजित डॉक्टर्स कॉन्फ्लेव में राजीव गांधी कैंसर इंस्टीट्यूट एंड रिसर्च सेंटर (आरजीसीआई), नई दिल्ली के दो प्रतिष्ठित विशेषज्ञों डॉ. ए. के. दीवान और डॉ. विनीत तलवार ने यह बात कही। कॉन्फ्लेव की अध्यक्षता आईएमए पानीपत के प्रेसिडेंट डॉ.

गिरीश अरोड़ा ने की। आरजीसीआई के डायरेक्टर-सर्जिकल ऑन्कोलॉजी डॉ. ए. के. दीवान ने ऑन्कोलॉजी में नया क्या है विषय पर बोलते हुए कैंसर के उपचार की दिशा में प्रगति को लेकर अपने विचार व्यक्त किए। उन्होंने कहा कि टारगेटेड और इम्यूनोथैरेपी कैंसर के इलाज में वरदान के रूप में सामने आए हैं, जिनकी सफलता की दर बहुत अच्छी है। ये उपचार इंजेक्शन या टैबलेट के रूप में दिए जाते हैं। रेडिएशन के कारण होने वाले दुष्प्रभाव पहले की तुलना में काफी कम हुए हैं, क्योंकि अब रेडिएशन की तय डोज को शरीर में सीधे कैंसर प्रभावित हिस्से तक

पहुंचाना संभव हुआ है, जिससे आसपास के अंगों पर दुष्प्रभाव नहीं पड़ता है। आईएमएआरटी, आईजीआरटी और एपीबीआई जैसी नई तकनीकों की मदद से सटीक तरीके से ट्यूमर पर प्रहार करते हुए आसपास के ऊतकों को बचाना संभव हुआ है। सर्जरी के मामले में न्यूनतम चीरे के साथ होने वाली रोबोटिक सर्जरी क्रांतिकारी साबित हुई है। रोबोटिक सर्जरी के दौरान बेहतर विजुअलाइजेशन संभव हुआ है और इससे शरीर के अंदर उन जगहों पर भी पहुंचा जा सकता है, जहां पहुंचना पहले असंभव था। इससे बहुत सटीक तरीके से सर्जरी हो पाती है।

पंजाब केसरी

Punjab Kesari | Panipat | 22 March 2023

स्वास्थ्य क्षेत्र में नई टेक्नोलॉजी से आ रही क्रांति: आर.जी.सी.आई.

पानीपत, 21 मार्च (बी.एन.-21346): भारत जैसे देश में टेक्नोलॉजी का प्रयोग गुणवत्तापूर्ण स्वास्थ्य सुविधाएं सुनिश्चित करने की दिशा में महत्वपूर्ण है।

साथ ही नई थैरेपी से कैंसर के एडवांस स्टेज में भी प्रभावी इलाज की संभावनाएं प्रबल हुई हैं। इन थैरेपी से न केवल कैंसर का इलाज आसान एवं तेज हुआ है बल्कि शरीर पर न्यूनतम दुष्प्रभावों के साथ मरीज के लिए गुणवत्तापूर्ण जीवन भी सुनिश्चित हुआ है।

इंडियन मेडिकल एसोसिएशन (आई.एम.ए.)

पानीपत द्वारा आयोजित डॉक्टर्स कॉन्फ्लेव में राजीव गांधी कैंसर इंस्टीट्यूट एंड रिसर्च सेंटर (आर.जी.सी.आई.), नई दिल्ली के 2 प्रतिष्ठित विशेषज्ञों डा. ए. के. दीवान और डा. विनीत तलवार ने यह बात कही। कॉन्फ्लेव की अध्यक्षता आई.एम.ए. पानीपत के प्रेसिडेंट डा. गिरीश अरोड़ा ने की।

आर.जी.सी.आई. के डायरेक्टर-सर्जिकल ऑन्कोलॉजी डा. ए. के. दीवान ने ऑन्कोलॉजी में नया क्या है विषय पर बोलते हुए कैंसर के उपचार की दिशा में प्रगति को लेकर अपने विचार व्यक्त किए।

WELCOME TO RGCIRC FAMILY



Dr. Tribikram Panda
Consultant
Dept. of Haemato Oncology
& BMTU



Dr. Arpit Jain
Consultant
Dept. of Medical
Oncology

RGCIRC - STAR EMPLOYEES FOR THE MONTH OF JANURARY



Mr. Surender
GDA
Housekeeping



Ms. Sunita Devi
GDA
Housekeeping



Mr. Harish Kumar
JD
TPA



Mr. Harish Chander
Housekeeping



Ms. Kamlesh Dixit
Executive
Patient Care Services



RGCIRC, Rohini

Sector - 5, Rohini, Delhi - 110085
 Tel.: +91 - 11 - 4702 2222
 Email: info@rgcirc.org
 Website: www.rgcirc.org



RGCIRC, Niti Bagh South Delhi

Mahendra Kumar Jain Marg, Niti Bagh,
 New Delhi - 110049
 Tel.: +91 - 11 - 4582 2222, 4582 2200
 Email: infosouthdelhi@rgcirc.org
 Website: www.rgcirc.org