Working to Bridge the Cancer Divide

2013 Annual Report

By

Kirti Jain, MD

with assistance from
Susanne Nilson and Manish Jain

www.iacaweb.org
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My dear friends,

2013 was the first full calendar year for IACA away from the comforts of a single location in Dallas to multiple locations across the country--perhaps a rehearsal for future years when we see IACA as a worldwide organizations with active members across the globe. It has also resulted in creation of an India-Executive Committee to advise on and help coordinate our increasing number of projects in India.

It was a very busy year. Assisted by our staff and volunteers like Nirjari Dalal and led by many hard working IACA project leaders like Drs Sewa Legha, Suresh Reddy, Hari Parmeswaran, Swami Padmanabhan, Ashwatha Narayana, Jame Abraham, and Julie Nangia, we achieved many firsts. The support extended by our life trustees Drs Kanti Rai and Vinay Jain and donors like the John and Editha Kapoor Charitable Foundation was immense.

Our flagship Palliative Care Program was reinvented under the leadership of Dr Suresh Reddy and a generous grant from the John and Editha Kapoor Charitable Foundation. While we continued to support a few palliative care centers supported by Drs Rajiv Samant and Nirmala Bhoopalam, we felt that educating and training a physician-nurse pair in palliative care and nurturing them into development of a new palliative care program at their institution would build capacity faster. Our partners included Dr Rajgopal of Pallium India, Dr Gayatri Palat of Nizam Institute in Hyderabad, Dr Arnab Gupta of Saroj Gupta Cancer Institute, Kolkata, Dr Anjum Joad of Bhagwan Mahaveer in Jaipur, and Dr Maryann Muckaden from Tata Memorial in Mumbai.

The popular Travel Fellowship Program, led by Dr Sewa Legha, exploded toward the end of 2013 with special funding from the John and Editha Kapoor Charitable Foundation, allowing for more fellows to come to the US from India, allowing these dedicated physicians to advance their skills in various fields of cancer medicine.

We also organized many successful National meetings and participated in International meetings to initiate and launch several new programs, to network and to increase awareness of IACA’s various activities. While the IACA-ASCO-meeting was organized jointly by the leadership, a very successful IACA-ASH meeting was fully conceived, organized and executed by Drs Swami Padmanabhan Iyer and Parmeswaran Hari with guidance from Drs Shaji Kumar and Parameswaran Venugopal. Similarly IACA-ASTRO was very productive with new initiatives in Radiation Oncology field with leadership by Drs Ash Narayan, Prajnan Das,
Sushil Beriwal and others. Drs Jame Abraham and Julie Nangia led a meeting at the San Antonio Breast Cancer Symposium. In addition, a large contingent of nearly a dozen IACA members and leaders went to the first ever Indian Cancer Congress (ICC) in New Delhi. These leaders included Drs Sant Chawla, Suresh Reddy, Hari Parmeswaran, Swami Padmanabham, Sewa Legha, Ash Narayana, Kamalesh Sankhla, Sharmila Makhija, MV Pillai and others—who were actively involved in many lectures, seminars and round-table discussions which led to several publications. Dr John Kapoor and Mary Gauwitz also attended the IACA-ASCO meeting in Chicago as well as IACA-ICC meeting in Delhi. IACA and OERC also collaborated on several initiatives including furthering Oncology Nursing in India, an initiative led by Dr MV Pillai and Dr Savitri Singh of USC.

Radiation Oncology has made new strides in technology. Led by Dr Ashwatha Narayana, a lively discussion held at our IACA-ASTRO meeting underscored the need for training Radiation Oncologists and Physicists in India to keep up their skills with the technological advances in fields like IMRT, IGRT, SRS etc. There was also a need to establish some minimum quality criteria. This directly led to several travel fellows being chosen from Radiation Oncology field for the IACA Traveling Fellowship Program. A joint group was also created for developing minimum standards in delivery of radiation treatments.

Hematology discussions at the IACA meeting at ASH centered on improving Bone Marrow Registry for South Asians. Follow up meetings were also held at ICC where further progress was made. There were also discussions with an apex group of transplant specialists to introduce some minimum quality criteria in the rapidly growing field of stem cell transplant in India. Leadership from Drs Hari Parmeswaran and Swami Padmanabhan in this area were much appreciated.

Cancer Cervix remains the biggest killer of Indian women—the largest number in the world—even though this cancer is nearly 100% preventable and nearly 100% curable when detected early. In spite of plenty of data showing nearly 50% reduction in mortality by one life time HPV screening of women, the Government of India has chosen a less effective test for screening just to reduce the initial cost. IACA, with assistance from Dr Sharmila Makhija, has strenuously negotiated with companies producing the field-test to bring the cost to a fraction of what was proposed so that the better test—DNA based HPV detection can be implemented. We are in the process of partnering with credible Indian Cancer institutions to demonstrate the feasibility and cost efficacy of DNA based HPV tests.
A new initiative of IACA has been to recognize the life-long contributions of several highly dedicated clinical researchers of Indian origin. Over last couple of years we have recognized Drs Manjit Singh Bains and Jatin Shah at ASCO, while Drs Vincent Rajkumar, Mohandas Narla, and Kanti Rai were recognized at ASH. Each of them had a life story different but equally inspiring - to the young and old alike.

We continued to support our partners like the amazing young people of India Run for Hope in their noble and energetic endeavor, as well as the really young ones at CanKids.

Financially, your organization has never been more sound. In 2013, we added nearly $60,000 after all expenses to the reserves leaving the organization with $460,000 at year-end. It didn’t just happen on its own. It required judicious control of expenses. IACA spends very little on overheads. Most of the funds go toward support of the programs. Not only do many of our members and leaders fund the organization, many of us pay for our own travel, lodging and boarding. IACA’s accounting, IT services etc. are also provided by us, leaving the IACA core funds to be utilized where they can make a bigger impact. I am also grateful to leaders like Drs Swami Padmanabhan and Vinay Jain in their fund-raising efforts. We are indebted to the John and Editha Kapoor Charitable Foundation for their generous support of IACA’s various programs.

In the end, I want to appeal to all of you once again to join the organization, become active, give back some, and see for yourself how much happiness it returns to you.

Sincerely,

Kirti Jain, MD, President
National Meetings

American Society of Clinical Oncology (ASCO)
• Chicago, Illinois
• June 1, 2013
• Westin Michigan Avenue Hotel

American Society of Therapeutic Radiation Oncology (ASTRO)
• Atlanta, Georgia
• September 22, 2013
• Westin Peachtree Hotel

Indian Cancer Congress
• New Delhi, India
• November 2013

American Society of Hematology (ASH)
• New Orleans, Louisiana
• December 7, 2013
• Downtown Marriott Hotel

San Antonio Breast Cancer Symposium (SABCS)
• San Antonio, Texas
• December 12, 2013
• Henry B. Gonzalez Convention Center
If you were in Chicago for ASCO 2013, we hope you had the chance to either drop by our booth at the ASCO exhibition hall or to attend our dinner meeting held on Saturday, June 1. The dinner meeting was a huge success and we would like to say a special thank you to our 120 guests who made their way to the Westin Michigan Avenue despite unexpected thunderstorms. We would also like to thank all our new members for coming on board to help us build a stronger organization committed to advancing cancer care in India.

The scientific program for the evening included a presentation on the current state of oncology in India by Dr. Rajendra A. Badwe, Director of the Tata Memorial Centre in Mumbai and an update on the treatment of Myeloma by Dr. Ravi Vij, Associate Professor at the Washington University in St. Louis. At the meeting, we received a generous donation and a commitment from the John and Editha Kapoor Charitable Foundation to help us enhance the scope of the IACA Traveling Fellowship program.

Dr. Manjit Singh Bains received the IACA Award for Outstanding Contribution to Oncology-2013. Dr. Bains is a Thoracic and Cardiac Surgeon at the Memorial Sloan-Kettering Cancer Center and a Professor of Surgery at Cornell University Medical Center. He is a member of several professional societies and has over 150 publications. Dr. Bains was instrumental in the formation of the Indo American Cancer Congress (IACC) in 1993, later renamed as the Indo-American Cancer Association (IACA).
IACA Dinner Meeting at American Society for Radiation Oncology

The annual dinner meeting for radiation oncologists in 2013 was held at the Westin Peachtree Hotel in downtown Atlanta on September 22, 2013. Since its beginning the IACA has focused its efforts mainly in the field of medical oncology but as the organization has grown so has the interest in expanding to other fields. The meeting at ASTRO was a huge success with more than 110 attendees.

Dr. Sushil Beriwal, Medical Director at Magee-Women’s Hospital welcomed radiologists of Indian origin from across the US and India and other corners of the world to our meeting. IACA President Dr. Kirti Jain followed this with the milestones achieved by IACA since its inception and its future plans. Dr. Prajan Das from Anderson then led the discussion on improving quality and safety in radiation. This was further taken a step ahead by Dr. Sapna Nangia from Apollo Hospital, India into the thought and action in the field of Radiation oncology in India. The immense support from the attendees led to a proactive panel discussion facilitated by Dr. Najeeb Mohideen from Northwest Community Hospital and Dr Shaleen Kumar of SGPGI, Lucknow as to how IACA members here could work with radiation oncologists in India on a collaborative initiative to enhance radiation services in India.
IACA had a very successful presence at the first-ever Indian Cancer Congress in November where over 10 members of the IACA leadership team were involved in numerous roles including advisory, faculty and panel chairs. One of our main roles in the conference was training and discussions on bringing the Open Educational Resources for Cancer (OERC) to India and creating India specific information for the portal.

We also arranged an information session on IACA Traveling Fellowships for our alumni, current applicants and potential applicants. The session, led by IACA President Dr. Kirti Jain and Chair of the Traveling Fellowship Program Dr. Sewa Legha was very well attended and a huge success. Attendees were especially appreciative of the experiences shared by our Fellowship Alumni. IACA also organized numerous brainstorming sessions alongside ICC to discuss how the organization could work with oncologists in India to unify efforts for improved cancer care in the region.

Other IACA leaders from US who attended the meeting and were involved in many lectures, seminars and round-table discussions included Drs Sant Chawla, Kamalesh Sankhala, Swami Padmanabhan, Hari Parmeswaran, Suresh Reddy, Sharmila Makhija, Manjit Bains, Ash Narayana, Najeeb Mohideen and MV Pillai.
The annual IACA dinner meeting at the American Society of Hematology (ASH) convention for 2013 was held in New Orleans Downtown Marriott at the Convention Centre on December 7. The meeting was an outstanding success due to networking and stimulating conversation between the 110 attendees over delicious Indian dinner. Not only was there interaction between the immense talented pool of doctors, but from the medical students and young physicians from all over the continent. This meeting was led by the younger generation of IACA leaders Dr. Swami Padmanabhan Iyer and Dr. Parameswaran Hari. They had the audience enthralled by their energy and passion as they introduced IACA agenda, its goals, the achievements and its future potential. There was a follow up discussion about one of IACA current efforts in developing Bone Marrow Registry in India.

Dr. Mohandas Narla, Vice President for Research and Director of the Lindsley F. Kimball Research Institute of New York Blood Centre was honored with the IACA Award for Outstanding Contribution to Hematology. He gracefully and humbly accepted the award and thanked IACA for the outstanding work it was doing for humanity.

This was followed by a panel discussion, led also by Dr Shaji Kumar and Dr Parmeswaran Venugopal and physicians of South Asian origin who are in leadership positions at various Pharmaceuticals. Panelists shared their experiences and advice for the next wave of achievers.

This one of the most well attended meetings and received a wave of passionate group of professionals and individuals who wanted to contribute to cancer care through IACA.
After a gap in 2012, IACA was back at the San Antonio Breast Cancer Symposium (SABCS) in 2013. The annual dinner meeting at SABCS on December 12 was a great platform for IACA to extend the growing popularity of the organization in the field of cancer. We had a passionate group of breast cancer oncologists from all around the world come together to show their support for the IACA mission during the IACA dinner meeting at the Henry B. Gonzalez Convention Center, San Antonio, Texas.

The meeting was led by Dr. Jame Abraham Director, Breast Oncology Program at Taussig Cancer Institute, Cleveland Clinic and Dr. Julie Nangia of University of Texas Health Science Centre. The scientific agenda included an introduction to IACA and its development by Dr. Julie Nangia and was followed by Dr. Jame Abraham who updated all the activities happening under the IACA umbrella. The information was well received by the attendees with numerous follow up inquiries.

Mary Gauwitz, President and CEO of John and Editha Kapoor Charitable Foundation, talked about the exciting progress IACA was undergoing in helping the excellent doctors from the government funded hospitals in India to come to US and learn the latest techniques in the field, thereby helping them go back and help the underprivileged people in India. Another great discussion followed, addressing the role required to be played by IACA for awareness about breast cancer detection in India and what steps the Breast Oncology community should and could play in IACA.
IACA has always been committed to making pain and palliative care of cancer patients a key focus of its activities in India. The goal is ultimately to establish a large network of Palliative Care Centers where patients with severe pain can receive adequate pain relief.

IACA is partnering with Pallium India through Dr MR Rajagopal with financial assistance from John and Editha Kapoor Foundation to establish a program for a six week certification course in Palliative care for a doctor-nurse pair.

Other experts and organizations in India that are participating in the program are Dr Gayatri Palat of Nizam Institute in Hyderabad, Dr Arnab Gupta of Thakurpukur, Dr Anjum Joad of Bhagwan Mahavir, and Dr Maryann Muckaden of Tata Memorial. The model is simple and focuses on capacity building through education and training.

Dr Suresh Reddy from MD Anderson will lead this initiative with development of curriculum, creation of evaluation process and follow up of trainees. It is envisioned that this would lead to development of many Palliative Care Centers across India especially with initial financial assistance from IACA, logistic support and follow up on-site remedial training.
The Ganga Prem cancer clinics and home care program continued to provide medicine free of charge to all patients, as well as extending sponsorship of cancer treatment to economically under-privileged patients. It is supported with a directed donation from Dr Rajiv Samant of Ottawa Cancer Center, Canada. Apart from medicine, other services extended to patients included nutritional supplements, food supply, clothes, adult diapers, dressings for wounds and bed sores, and ambulance transportation. Volunteers, including trained counselors and therapists visited terminally ill home care patients along with the Hospice team. A part-time therapist gives essential oil foot massages to patients as a regular part of the home care service. The Ganga Prem Hospice home care service in the Rishikesh, Haridwar and Dehradun cities of the north Indian state of Uttarakhand, continued its third year of full time service in 2013. A full time nurse, accompanied by a nursing assistant, and sometimes by volunteers and visiting doctors visited terminally ill cancer patients in their homes. In the year 2013, a total number of 2,101 home visits were done to 103 end-of-life cancer patients. Fifty five percent of these 103 patients were women. The most common malignancies seen were: breast, lung, cervix, esophagus and gall bladder. In 2013, IACA donated $4,000 to support their efforts.
Sharanya Hospice, Shimoga, Karnataka

Sharanya Hospice has proven to be a true IACA success story. Primarily a hospice program for cancer patients and other terminal illnesses, Sharanya has been active for over 6 years. Led by Mr. Manjunatha, the hospice takes care of patients who have been discharged from the local hospital as terminally ill. The IACA grants funds a doctor, nurse, data manager and social worker.

Sharanya received its FCRA clearance in April 2012. An in-patient and out-patient center for those needing palliation was completed in September 2013. IACA’s support with directed donation from Dr. Nirmala Bhoopalam and her family allowed the hospice to serve 118 patients with 902 home care visits in 2013. They were also able to conduct a one-day training on palliative care for nurses, in addition to a program for cancer patients on strengthening the mind and accepting present circumstances.

Due to growth and generous donations, two new dormitories for cancer patients are under construction.
Traveling Fellowships

IACA John N. Kapoor Traveling Fellowship Program

The objective of the fellowship is to enhance the education and training of oncology professionals working in the Indian subcontinent. Each 4-6 week observership is at an apex institution in the US in a specialized discipline. Over 40 oncologists have benefited from IACA’s Traveling Fellowship Program since its inception in 2007. Another 20 fellows, already selected in 2013, are likely to take advantage of this fellowship during 2014. The first fellow came to US in December, 2013—Dr. Pooja Nandwani Patel from GCRI, Ahmedabad. Below are some of her thoughts that often echoed by other Traveling Fellows.

“At the outset I would first of all like to thank Indo American Cancer Association (IACA) for selecting me for this valuable fellowship program. The increase in the incidence of cancer and the increased availability of high technology in my country require skilled professionals. I am working at a 650 bedded busy regional cancer center (Gujarat Cancer & Research Institute, Ahmedabad, Gujarat) in the western part of India getting drainage from various neighboring states. Under this IACA Fellowship program, I am getting a wonderful opportunity to learn newer brachytherapy techniques for various malignancies like gynecological cancers, prostate and head and neck tumors.

I am learning more precise 3-D conformal planning for external beam treatments for creating better optimization and thereby giving not only enhanced results but also a better quality of life to patients. I am really thrilled to be an IACA Fellow and can grab this excellent opportunity of learning under a renowned oncologist (Dr. Subir Nag) in a reputed institute (Kaiser Permanente Radiation Oncology Department, Santa Clara, California, USA) and thereby acquiring the skills/discipline which will help the patients of my country. My mentor Dr. Nag is very enthusiastic in teaching and generously sharing his philosophy of brachytherapy which he gained through his academic experience of more than 25 years.

I learned a new effective and a much localized treatment for carcinoma of ear and scalp which I didn’t see so far in my clinical practice here in my country. I am observing very interesting CT based three dimensional planning for the interstitial brachytherapy treatments. Under his kind guidance, my concepts of brachytherapy are now much clearer and defined to be implemented once I am back to my parent institute in my country. I also witnessed the multidisciplinary team management for various tumors with the help of various tumor board meetings occurring regularly here and giving a huge momentum to clinical work which I personally appreciate and would like to incorporate in my clinical practice too. An opportunity to learn at mentor institute will be the right place to embark upon an academic career and an important milestone to upgrade my clinical skills. I am proud to be an IACA Fellow for the year 2013 and thank and congratulate the entire team of IACA for giving this appreciable opportunity to budding oncologists like me.”

Dr. Pooja Nandwani Patel, Assistant Professor
Dept. of Radiation Oncology, Gujarat Cancer & Research Institute (GCRI), Ahmedabad, India
CanKids...KidsCan

CanKids...KidsCan is a unit of the Indian Cancer Society that provides support for children with cancer and their families in hospitals across India.

Paid staff and volunteers work together to provide various treatments and support programs, such as:

- Financial assistance
- Nutritional support
- Infection control
- Accommodation for patients and families
- Educational assistance and tutoring
- Documentation help
- Counseling and psychosocial support
- Awareness and advocacy

The Indo-American Cancer Association partnership with the CanKids Adopt-a-Child program gives the opportunity to individuals or groups to commit support or partially support of a child in need of cancer treatment. CanKids provides progress reports to update the donors on the improvements of their children. At each IACA event or dinner meeting, attendees are encouraged to “adopt” many of the child profiles that are on display. Since June, the IACA has promoted this program at ASCO, ASTRO, ASH and the Silk Threads fashion with great success. Treatment typically cost about 1,000,000 rupees or approximately $2,000. In 2013 the IACA raised about $21,000.00 for CanKids.
India Run for Hope

Started as a 5K run in 2006 as an event for the India Cancer Initiative at Georgia Tech University, the India Run for Hope generated almost $4,000 and over 200 people at the first race. Since then the cause has spread to several other colleges and raised over $60,000 in support of Indian programs. In November 2010, leaders from the American Cancer Society, India Run for Hope, and Indo-American Cancer Association (IACA) met to address growing needs for palliative care and treatment programs in India. The American Cancer Society and India Run for Hope since began new efforts to support the IACA and its initiatives through the Cachar Cancer Hospital and Research Centre (CCHRC) in Silchar, Assam. The organizations are currently working in collaboration to support the new center by supporting staff and operations. In 2013, the event raised around $6,000.
The IACA has already committed to many new project and initiatives in 2014 with the hopes that even more members will get involved and give back. Each of these new programs will be promoted at upcoming national and regional meetings with new speakers and updates.
Executive Committee

Kirti Jain, MD
President & Treasurer
Ashland Bellefonte Cancer Center, Ashland, KY
Clinical Professor of Medical Oncology
Pikeville Medical College, Pikeville, KY

Vinay Jain, MD
Past President
CEO, Dava Oncology, Arog Pharmaceuticals and Jiv Daya
Dallas, TX

Suresh K Reddy, MD
Vice President
Professor, Section Chief, Director of Education
MD Anderson Cancer Center
Houston, TX

Kush Sachdeva, MD
Vice President
Southern Hem/Onc Associates
Vineland, NJ

Bagi RP Janarthanan, MD
Secretary
Assistant Professor
University of Texas Medical Branch
Galveston, TX
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<th>Advisory Board</th>
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<tr>
<td>Kanti Rai, MD</td>
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<tr>
<td>Joel Finkelstein Cancer Foundation</td>
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<td>Professor of Medicine</td>
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<td>Hofstra-NorthShore-LIJ School of Medicine</td>
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<tr>
<td>Past President of American Society of Hematology</td>
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<td>New Hyde Park, NY</td>
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<td>Jame Abraham, MD, FACP</td>
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<td>Distinguished Professor and Eminent Scholar</td>
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<td>Chief, Section of Hem-Onc</td>
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<td>Medical Director, Mary Babb Randolph Cancer Center</td>
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<td>West Virginia University</td>
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<td>Morgantown, WV</td>
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<td>MV Pillai, MD, FACP</td>
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<tr>
<td>Adjunct Professor of Oncology, Thomas Jefferson Univ (Philadelphia)</td>
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<td>Chairman: Astermedcity Oncology Center of Excellence, Kochi.</td>
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<td>Chairman: Task Force -OERCINDIA</td>
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<td>Dallas, TX</td>
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<td>Paramaswaran Venugopal, MD</td>
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<tr>
<td>Professor of Medicine, Division of Hematology &amp; Oncology, Rush University Medical Center</td>
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<td>Chicago, IL</td>
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<td>Shaji Kumar, MD</td>
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<td>Associate Professor, Dept. of Hematology</td>
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<td>Mayo Clinic</td>
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<td>Rochester, MN</td>
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<td>Swami Padmanabhan Iyer, MD</td>
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<td>Leader, Early Drug Development in Oncology, The Methodist Cancer Center, Weill Cornell Medical College</td>
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Advisory Board

Sant Chawla, MD
Sarcoma Center
Los Angeles, CA

Ashwatha Narayana, MD
Professor and Director, Department of Radiation Oncology
Greenwich Hospital/ Yale New Haven Health System
Greenwich, CT

Minal Barve, MD
Private Practice, US Oncology
Dallas, TX

Ajit Divgi, MD
Aurora Advanced Healthcare Oncology
Milwaukee, WI

Hari Parameswaran, MD
Section Head & Clinical Director, Bone Marrow Transplantation
Associate Professor of Medicine
Medical College of Wisconsin
Milwaukee, WI

Shubham Pant, MD
Assistant Professor of Medicine
Director of Clinical Trials
Oklahoma University College of Medicine
Oklahoma City, OK
Advisory Board

Sharmila Makhija, MD MBA FACOG
Professor & Chairman, Department of OB/GYN & Gyn Oncology
University of Louisville School of Medicine
Louisville, KY

Kamalesh Kumar Sankhala, MD
Assistant Professor
University of Texas Health Science Center
San Antonio, TX

Julie Nangia, MD
Assistant Professor
Lester & Sue Smith Breast Center
Baylor College of Medicine
Houston, TX

Purvish Parikh, MD
Co-Coordinator, India Program
Medical Oncologist and Hematologist
Indian Co-operative Oncology Network
Mumbai, India

Ravi Kannan, MD
Director
Cachar Cancer Hospital and Research Centre
Silchar, Assam, India

Arnab Gupta, MD, FRCS (Edin & Eng), FIAGES
Director & Surgical Oncologist
Saroj Gupta Cancer Centre & Research Institute
Thakurpukur, Kolkata, India
Kanti Rai, MD
Joel Finkelstein Cancer Foundation
Professor of Medicine
Hofstra-NorthShore-LIJ School of Medicine
Past President of American Society of Hematology
New Hyde Park, NY

Sewa Legha, MD
Clinical Professor of Medicine, Section of Hematology/Oncology, Baylor College of Medicine
Houston, TX

Vinay Jain, MD
CEO, Dava Oncology, Arog Pharmaceuticals and Jiv Daya
Dallas, TX

Kirti Jain, MD
Ashland Bellefonte Cancer Center, Ashland, KY
Clinical Professor of Medical Oncology
Pikeville Medical College, Pikeville, KY
Revenue and Expenses

January - December 2013

Revenue

- Membership Dues: $9,720.70
- Individual Contributions: $47,858
- Donations from non-profits: $76,000
- India Run For Hope: $6,612.58
- Corp/Business Contributions & Matching Grants: $47,916

Total Revenue: $188,107.28

Program Expenses

- Exhibition – Conferences, Conventions, Meetings
  ASCO, ASTRO, ICC, ASH, SABCS: $36,769.81
- Scholarships – Travelling Fellows: $8,556.05

Grants
- CanKids...KidsCan: $21,000
- Palliative Care Initiative-
  Sharanya Hospice: $9,000
  Ganga Prem Hospice: $4,000
  Cancer Centre Welfare Home, Thakurpukur: $11,000

Total Programmatic Expenses: $90,325.86

Operations
- Mail: $67.18
- Webhosting & Software: $1,760.20
- Contract Services: $31,875.00
- Accounting fees: $1,500
- Banking, PayPal, Training: $2,763.35

Total Operations Expenses: $37,965.38
Revenues - $188,251.05

- Membership Dues
- Individual Contributions
- Non-Profit Donations
- India Run For Hope
- Corporate/Business Contributions
- Interest on Investments

Expenses - $128,291.24

- Palliative Care Initiative
- CanKids...KidsCan
- Scholarships
- Conferences, Conventions, Meetings
- Operations

$9720.70  Membership Dues
$47,858   Individual Contributions
$76,000   Non-Profit Donations
$6,612.58 India Run For Hope
$47,916   Corporate/Business Contributions
$143.77   Interest on Investments

$24,000   Palliative Care Initiative
$21,000   CanKids...KidsCan
$8,556.05 Scholarship
$36,769.81 Conferences, Conventions, Meetings
$37,965.38 Operations
## 5 Year Review – Revenue and Expenses

<table>
<thead>
<tr>
<th>Financial Year</th>
<th>Revenue</th>
<th>Expenses</th>
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<tr>
<td>2009</td>
<td>$210,428</td>
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<td>2013</td>
<td>$188,251.05</td>
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Memberships

502 Total Members 33 New Members

New IACA Members in 2013

Life Members (USA)
John Kapoor
Sewanti Limaye
Mary Gauwitz
Rahul Parikh
Sundaresan Sambandam
Kamalesh Sankhala

Life Members (Australia)
Ratinesh Shrivastav

Life Members (India)
Shailesh Bondarde
Shaleen Kumar
Hemant Malhotra
Joydeep Purkayastha
Rakesh Roy

Life Members (UK)
Girish Balikai
Yoodhvir Singh Nagar

Annual Memberships (USA)
Neeraj Agrawal
Vipul Bhandari
Kavita Chandwani
Antony Charles
Niharika Dixit
Prashant Kapoor
Nebu Koshy
Divyesh Mehta
Kiran Mehta
Srikanth Nagalla
Binu Nair
Mohandas Narla
Shashikant Patel
Prakash Peddi
Sai Ravi Privayali
Rajesh Surapaneni
Ashujit Tagade
Sarvari Yellapragada

Annual Memberships (UK)
Sateesh Nagumantry
The Indo-American Cancer Association (IACA) is an organization of cancer specialists of Indian subcontinent heritage with a mission to advance cancer care wherever its members live and work and to look after the needs and interests of its members.