# Healthy Heart



## The Heart Care Clinic

Care Cardiovascular Consultants

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### Healthy Heart announces



in collaboration with

4th World Congress International Academy of Cardiovascular Sciences

February 1-3, 2011: The Maharaja Sayajirao University of Baroda, Vadodara, INDIA

February 4-6, 2011: Tagore Hall, Ahmedabad, INDIA

Organized by







Message from Editor's Desk

Dear Colleagues,

It is a pleasure and a matter of pride to address you all

It was in 2004-05 that The Heart Care Clinic had joined hands with International Academy of Cardiovascular Sciences and International Society for Heart Research (Indian Chapters) to bring in the first Joint International Conference (JIC) in Ahmedabad.

Six years later, we proudly come together once again. For the first time in India, the International Chapter of International Academy of Cardiovascular Sciences joins with CIMS-3C-CON along with IACS and ISHR (India Sections) to create an educational extravaganza par excellence for a week in Gujarat. With over 100 National and International faculty confirmed, it will be a feast of unparalleled learning and networking. Let us go for it with all our enthusiasm. Our goal is continued education in healthcare with - Care, Commitment, Compassion



Dr. Keyur Parikh Conference Chairman CIMS-3C-CON 2011

Dear Colleagues

"If you have knowledge, let others light their candles with it." - Winston Churchill

This philosophy has been our guiding passion in creating conferences year after

First of all, let me announce that 3-C Con will now be known as CIMS-3C-CON- in reference to our upcoming hospital, Care Institute of Medical Sciences.

3-C Con has been an attempt, and a successful one, to share knowledge and learning amongst the medical fraternity and also to create a forum of newer ideas, exchanges and cooperation. The aim has always been to bring to you'll the latest and best in terms of topics and faculty. And your response has always been overwhelming. 3-C Con 2010 had a stupendous attendance of over 1600 delegates. I thank you all for your appreciation, enthusiasm and encouragement. Your suggestions for next year are welcome.

Also, this year we align with the International Academy of Cardiovascular Sciences and enlarge our canvass of curriculum to include basic research sciences.

CIMS-3C-CON will be a confluence of scientists, academicians and medical professionals aiming to create a 6-day bonanza for the knowledge-hungry. We have an interesting schedule set for the last day encompassing parallel certification sessions in the field of non-cardiac branches such as Internal Medicine which will include Diabetology, Neurology, Nephrology, Gastroenterology, Critical Care & others. This is an endeavor in answer to the growing demand by our colleagues to broaden our horizons beyond cardiology.

I assure you that the 6-day conference will be a delight for all and will address all your ideas of a great educative conference.



Dr. Milan Chag Scientific Chairman CIMS-3C-CON 2011





Dear Colleagues,

Welcome to Gujarat, India

On behalf of International Academy of Cardiovascular Sciences (IACS), we are pleased to invite you to the 4th World congress of IACS to be held from 1st February, 2011 to 3rd February, 2011 at the Maharaja Sayajirao University of Baroda, Vadodara jointly with The Heart Care Clinic, Ahmedabad. Interaction amongst cardiovascular scientists, practicing clinicians and cardiologists along with community will be the unique feature encompassing the theme of the conference i.e "Bridging the Gap: Basic Sciences and Clinical Practice". The 4th world Congress of International Academy of Cardiovascular Sciences will incorporate CIMS-3C-CON and the Annual Joint International Conferences of International Academy of Cardiovascular Sciences and International Society for Heart Research - India Section (IACS/ISHR).

The Heart Care Clinic has been a visionary body providing health services and education in cardiovascular medicine for the last few years. They are also involved in basic and clinical research in collaboration with eminent cardiovascular scientists. Cardiovascular disease is a global problem crossing borders, languages, cultures and customs. We will have cardiovascular thought leaders and decision makers from around the world to make this event memorable. The Maharaja Sayajirao University has made a dent for itself over the years and is one of the renowned university of the country having achieved recognition at national and international levels. Besides being the largest residential university of the state, with unitary status and English as the medium of instruction in State of Gujarat, the University has 35000 students, 1200 Faculties and 2000 supporting Staff and spread over an area of 275 Acres which itself speaks about the vastness of the University.

We eagerly look forward to your active participation in making this conference an extraordinary stimulating and rewarding one.



Prof. Ramesh K. Goyal Conference Director 4th World Congress International Academy of Cardiovascular Sciences

### **Local Organizing Committee**

### Care Institute of Medical Sciences (CIMS)

Conference Chairman	Chair, Scientific Committee
Dr. Keyur Parikh	Dr. Milan Chag
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Conference Directors &	Co Ordinators

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Dr. Ajay Naik	(M)+91-98250 82666
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Dr. Dhiren Shah	(M)+91-98255 75933
Dr. Dhaval Naik	(M)+91-90991 11133
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In Collaboration with 'Association of Physicians of Ahmedabad'

### The Maharaja Sayajirao University of Baroda

Conference Chairman	Chairman, Scientific Committee	Chief Coordinator
Prof. Ramesh Goyal	Dr. V. C. Chauhan	Dr. Bina Naik
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Coordinators		Advisors		
Prof. R. Balaraman	Mr. S. P. Rathod	Prof. O. D. Gulati	Prof. S. H. Mishra	
Dr. S. C. Hotchandani	Dr. A. T. Leuva	Prof. Jayshree Mehta	Dr. Darshan Banker	
Dr. Adeesh Jain	Dr. V. S. Hathila	Dr. Praveen Singh	Dr. Akshay Singh (API)	
Dr. Y. S. Marfatia	Dr. A. K. Saxena	Dr. Shailesh Shah (API)	Dr. Yogesh Bhatt (IMA)	
Dr. Prakash Shah	Dr. Kruti Brahmbhatt	Dr. Mayank Bhatt (IMA)	Dr. Girish Vaishnav	
Dr. Smita Trivedi	Dr. Minal Shastri	Dr. Vasant M. Patel	Dr. Mukul Jain	
Dr. KamalDeep Chavla	Dr. J. D. Bhatt	Dr. Vinod Burade	Dr. Amita Mehta	
Prof. M. R. Yadav	Prof. A. N. Mishra	Dr. Tejal Gandhi	Dr. Archana Paranjpe	

### **Executive Committee**

### International Academy of Cardiovascular Sciences (IACS)

President: Sir Magdi Yacoub, President-Elect: James Willerson Past President: Stephen Vatner Chairman, Board of Directors: Makoto Nagano Executive Director: Naranjan S Dhalla Director of Development: Ivan Berkowitz Administrative Assistant: Eva Little Director of Finance: Nobuakira Takeda Director of Education: Pawan K Singal Director of Scientific Affairs: Grant N Pierce Director of Corporate Affairs: Ian MC Dixon Director of Public Affairs: Lorrie A Kirshenbaum Director of Health Care: Alan Menkis Director of Health Research: Nilanjana Maulik Director of Clinical Research: David Brasil Director of Academic Affairs: Ramesh Goyal Director of Exchange Programs: Jan Slezak

Harefield, England Houston, USA Newark USA Tokyo, Japan Winnipeg, Canada Winnipeg, Canada Winnipeg, Canada Tokyo, Japan Winnipeg, Canada Winnipeg, Canada Winnipeg, Canada Winnipeg, Canada Winnipeg, Canada Farmington, USA Belo Horizonte Vadodara, India Bratislava

# International Society for Heart Research & International Academy of Cardiovascular Sciences (ISHR & IACS) - India Section

Chief Patron : Dr. N. K. Ganguly President IACS : Dr. S. K. Gupta Finance Secretary : Dr. R. K. Goyal

Dr. Ravi Kasliwal Delhi Dr. Thanikachalam Chennai Dr. Kevur Parikh Ahmedabad Dr. MUR Naidu Hyderabad Kolkota Dr. P. K. Debnath Srinagar Dr. Seema Akbar Dr. Madhu Khullar Chandigarh Dr. Asha Vaid Mumbai

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### **Target Attendees**



### CIMS-3C-CON (Ahmedabad)

- Internal Medicine Specialists
- Cardiologists & Cardiac Surgeons
- Critical Care Specialists
- Family Physicians
- Post Graduate Students
- Cardiovascular Research Personnel

4th World Congress International Academy of Cardiovascular Sciences (IACS) (Vadodara)

- Cardiovascular Academics
- Scientists
- Cardiologists
- Surgeons
- Health & Research Professionals
- Physicians
- Medical / Science Students
- Post doctoral fellows
- Pharmaceutical Industry

### **Learning Objectives**

- To present scientific sessions that thematically focus on integrated, multidisciplinary care to provide the highest quality patient care.
- To offer a comprehensive review of current established practice patterns in the diagnosis and treatment of cardiovascular disease.
- To provide a forum in which scientists and investigators working on cardiovascular disease can exchange and interact their views and research.
- To provide registrants the opportunity to update their knowledge of available pharmaceuticals, medical devices, and literature through interaction with industry representatives.







### **Conference Information**

### The Venue:

- The main sessions of CIMS-3C-CON 2011 will be held at Tagore Hall, Ahmedabad.
- The satellite symposium will be held at Ahmedabad.
- The certification course will be held at The Grand Bhagwati and CIMS, Ahmedabad.
- The main sessions of 4th World Congress International Academy of Cardiovascular Sciences (IACS) (February 1-3, 2011) will be held at The Maharaja Sayajirao University of Baroda, Vadodara.

### Official Language:

The official language of the Conference is English.

### Climate:

The month of February enjoys a temperature between 14°C-30°C.

### Registration:

Registration form, duly filled and signed, should be sent to The Heart Care Clinic by post.

- The registration fee for CIMS-3C-CON 2011 should be in the form of cheque or draft in favour of 'CIMS Hospital Pvt.Ltd.'
- The registration fee for 4th World Congress of IACS should be in the form of cheque or draft in favour of 'Organizing Secretary, World Congress, IACS-2011'

Online registration available on www.cimscon.com / www.indianheart.com / www.cims.me

### How to reach Ahmedabad and Vadodara:

Ahmedabad and Vadodara are well-connected with the rest of the country via a large air, rail and road network.

By Air: Major airlines fly to and fro from Ahmedabad and Vadodara connecting it nationally and internationally. Our official travel agents are: Pathfinders Holidays Pvt. Ltd.(pathfinders@planmyholidays.com).

By Rail: Ahmedabad and Vadodara are on the Western Railway network and well-linked with the rest of the country.

By Road: Ahmedabad and Vadodara have a good road network of National and State Highways. The State Transport Corporation connects it to all the major cities and towns of Gujarat and other states of the country. The distance between Ahmedabad and Vadodara is only 111 kms (by road 90 minutes).

Transport: Ahmedabad and Vadodara have a very accessible and easy mode of transport available within the city. Transport will be arranged for the delegates from the hotel to the conference venue.

### Accommodation:

Graded accommodation will be provided to all delegates. Hotel rooms will be allocated on a first come first served basis.

### **Exhibits**

Several companies have been invited to display their products in the Exhibition Area. The delegates are invited to view the exhibit area during breakfast, lunch and break periods.

### Please note

Faculty during the course of their lectures may discuss information regarding pharmaceutical agents and/or devices and/or procedures. This information is intended solely for continuing medical education and is not intended to promote the use of any such medications / devices / agents or procedures. For any query, please contact the concerned pharmaceutical company for more detailed information.





#### Dr. Shmuel Banai, MD

Israe



Director, Interventional Cardiology, The Tel Aviv Souraski Medical Center, Israel. Studied Medicine at the Hebrew University Hadassah Medical School, Israel. Post Doctoral Basic Research in Cardiology at National Institute of Health, National Heart, Lung and Blood Institute, Cardiology

Branch, Section of Experimental Physiology and Pharmacology, Bethesda, Maryland, USA. Won many prizes and citations like The Henry Neufeld Prize for the most original research work. Citation by the Faculty of Medicine, The Hebrew University - Hadassah Medical School for excellence in teaching.

### Dr. Hemang Baxi, MD, DM

India



Interventional Cardiologist. Director, CIMS Hospital. Post Graduate in Medicine (B J Medical College, Ahmedabad). Former Research Fellow at Institute of Cardiology and Research Center, B.J. Medical College, Ahmedabad, Gold medal in Doctorate of Medicine (DM). Has authored

many research papers and has extensive teaching experience in the fields of clinical, invasive and interventional cardiology.

#### Dr. Niren Bhavsar, MD

India



Cardiac Anaesthetist & Intensivist, CIMS Hospital. Graduate and Post-graduate (MD) in Anaesthesiology from M.P. Shah Medical College, Jamnagar. A part of the pioneering team in India in developing surgical ventricular restoration and Heart Failure surgery. Specialist in peri-

operative intensive care as well as total cardiovascular critical care support in cardiology. Part of various national and international publications. Also a part of many research projects.

### Dr. Mohamed Boutjdir, PhD

**USA** 



Dr. Boutjdir is a Professor of Medicine, Anatomy and Cell Biology, Physiology and Pharmacology at New York Harbor Health Care System with extensive experience in mentoring students, both MD and PhD. in the conduct of

cardiovascular research. He has served on several NIH, AHA and VA study sections, editorial boards and is a reviewer of several journals including Circulation and Circulation Research. He is the Director of the NIH sponsored Summer Institute Program to Increase Diversity (SIPID) which provides intensive didactic and mentored research training program in cardiovascular health disparities.

### Prof. Lindsay Brown

Australia



Professor (Biomedical Sciences), University of Southern Queensland.

### Dr. Milan Chaq, MD, DM, DNB

India



Managing Director, CIMS Hospital. Adult, Congenital and Structural Heart Disease intervention specialist. Recepient of National Merit and Post-graduate Merit Scholarships - had extensive training at India's most prestigious institute namely Jaslok Hospital and Research Center, Mumbai,

Christian Medical College, Vellore and Sanjay Gandhi Post-graduate Institute, Lucknow. He is the first cardiologist from Gujarat to possess two highest degrees in cardiology - DM and DNB. He is one of the most versatile and one of highest volume Interventionalist of India. With 22 years of experience in Cardiology, he has been appointed as a post-graduate teacher in Cardiology by National Board of Examination - the highest medical education body in India.

### Dr. Anish Chandarana, MD, DM

India



Interventional Cardiologist, Director, CIMS Hospital. Brilliant academic record with many gold medals at graduate, post graduate and doctorate levels. Has been a part of many National & International Research Projects,

papers and has extensive teaching experience. Former AP at Institute of Cardiology and Research Centre, Civil Hospital, Ahmedabad.

### Prof. J. B. Dahm, MD (Tentative)

Germany



Prof. Dahm is Director of the Department of Cardiology & Angiology at the Heart & Vascular Center Neu-Bethlehem in Gottingen, Germany and Director of the Core Laboratories, Genae Associates and Imaeon Core Labs.

### Dr. Rajesh Dave, MD, FACC, FSCAL

USA



Chairman of Endovascular Medicine, Pinnacle Health Heart and Vascular Institute at Harrisburg Hospital. Dr. Dave joined Associated Cardiologists, P.C. in 2001. He has authored many articles and is a well sought out speaker all across the world. He has been actively involved in

innovative technologies and served as principal investigators in variety of clinical trials. He is Director of Central PA CV Research Institute. He is also the Director of C3 conference at Baltimore. (www.C3conference.net)

### Dr. Rashmi Desai, MD (Tentative)

LISA

Dept. of Medicine, Ranchos Los Amigos Medical Centre





### Prof. Naranjan S Dhalla, CM, OM, FRSC

Canada



Cardiovascular research scientist focusing on cardiovascular pathophysiology and therapy of heart disease. Recognized as a world leader in heart research, he has served the ISHR as Secretary General from 1972-1988 and as President elect, President, and Past President

from 1989-1998. Has published more than 594 full-length research papers in national and international journals. And in 1997 was made a Member of the Order of Canada, Canada's highest civilian honour, for having distinguished himself in the field of cardiovascular research.

#### Dr. Hiren Dholakia, MD, PDCC

India



Cardiac Anaesthetist, CIMS Hospital. He has done his studies from Shree Chitra Institute, Trivandrum and Baroda Medical College. Has done his Post Doctoral Fellowship in Cardiac Anaesthesia from Shree Chitra Institute. Trivandrum. He has worked as a Consultant

Cardiac Anaesthetist at India's premier Cardiac institute like Amrita Institute - Kochi, Escorts Heart Institute - New Delhi (Dr. Naresh Trehan), Asian Heart Institute (Dr. Ramakant Panda). He specializes in Adult & Paediatric Cardiac Anaesthesia.

### Prof. Anthony Gershlick, H. B. Sc., MBBS, FRCP

UK



Consultant Cardiolgist and Honorary Senior Lecturer at the University Hospitals of Leicester, UK. Dr Gershlick maintains a significant research interest, publishing extensively in the area of vessel wall/blood interactions, especially those that occur following percutaneous

coronary intervention. He has an international reputation evidenced by requests to sit as faculty member on up to five international meetings per year. He is a council member of the British Cardiac Society (BCS), Chairman of BCS working group and is Chairman of the Local Cardiovascular Programme Board.

#### Dr. Otoni M. Gomes

Brazil

Scientific Director ,Cardiovascular Foundation, Brazil. Graduated in Medicine, Dr. Gomes is renowned for teaching at Brazilian Universities and training professionals in Intensive care medicine and recognised for developing and integrating research.

### Prof. Ramesh K.Goyal, FIPS, FIACS, FAMS, FIC, FICN, FNASc. India



Vice-Chancellor, The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat, India. Has been Professor of Pharmacology in L. M. College of Pharmacy, Ahmedabad having 31 years of experience in Teaching and Research in Cardiovascular Pharmacology & Diabetes. He has three

patents, 15 books, over 250 full papers, 300 abstracts and guided over 35 Ph.D and 150 M. Pharm students. Awarded Best Pharmacy Teacher and Best Pharmaceutical Research Scientist (APTI) and Distinguished Service Award from International Academy of Cardiovascular Sciences, Canada.

### Dr. Satya Gupta, MD, DM, FIC (France)

India



Director, CIMS Hospital. Has done his basic medical education in Rajasthan and DM from Christian Medical College, Vellore. Completed Interventional Cardiology Fellowship from Pitie - Salpetriere University Hospital,

Paris. During fellowship, got trained in radial Angiograms & Angioplasties. Former Tutor in Cardiology and Senior Registrar at Christian Medical College, Vellore.

### Dr. Ashit Jain, MD

LISA



Dr. Ashit Jain graduated from the College of Medical Sciences, University of Delhi, India in the year 1981. He practices Cardiology, Internal Medicine and Interventional Cardiology in Fremont, Hayward, Milpitas, and San

Leandro, California, USA. He has hospital affiliations with Washington Hospital, St. Rose Hospital in USA. He is involved in many clinical research trials and many of them are ongoing. He is a pioneer in Carotid Interventional Program in the Bay area.

### Dr. Keld Kjeldsen, MD, DSc

Denmark



Laboratory for Molecular Cardiology, The Heart Centre, Copenhagen, Denmark. A well-established teacher on practical research strategy, clinical cardiology and cardiovascular pharmacology and is an exceptional

scientific advisor for doctoral and PhD projects. An Author of more than 150 international publications he is a regular speaker and chairman at international meetings and conferences.

### Dr. Frank Van Leeuwen, MD

Netherlands



Frank van Leeuwen, got interested in cardiovascular clinical studies during his study of medicine at the University of Leyden, the Netherlands. After his graduation, he worked as a resident cardiology after

which he decided to continue in clinical research and he joined a pharmaceutical company. Since 1992, Frank has been working at the Bakken Research Center, Medtronic's European research facility located in Maastricht, the Netherlands. Frank has been involved in numerous coronary stent studies as well as studies with endovascular stent grafts.





### Prof. Chaim Lotan, MD, FACC, FESC

Israel



Prof. Lotan is Head of the Heart Institute in Hadassah University Hospital in Ein Kerem, Jerusalem. He is the Chairman of the Committee for Certification & Licensing of Coronary Stents in the Israel Ministry of Health. He has

participated in various research projects and initiated and directed many study protocols, and continues to do so. He has served as Chair of the Israeli National Cardiology Boards Examination Committee.

### Prof. Jawahar L. Mehta, MD, PhD

ISA



Professor of Medicine, University of Arkansas for Medical Sciences. Has done has MD from Punjab University and PhD from Sweden and Post Graduate education from New York & Minnesota. His clinical research work includes

the biology of LOX-1 receptor and role of antiplatelet drugs in myocardial ischemia and CVA. He has lectured in over 30 countries and has published over 1000 papers, abstracts & book chapters.

#### Prof. em. Dr. Makoto Nagano

Japan



Jikei University, Japan. Chairman, Board of Director of IACS. President, IACS, Japan

#### Dr. Ajay Naik, MD, DM, DNB, FACC, FHRS

India



Interventional Cardiac Electrophysiologist and Interventional Cardiologist, Director, CIMS Hospital. Born and educated in Mumbai. DM Cardiology at KEM Hospital, Parel, Mumbai. Fellowship in Cardiac

Electrophysiology at Cedars-Sinai Medical Center, Los Angeles, California, USA. Several publications in reputed international journals. International & National Faculty for Cardiac Electrophysiology conferences.

#### Dr. Dhaval Naik, MS, DNB

India



Cardiac Surgeon, CIMS Hospital. Graduation and post graduation from BJ Medical College and Civil Hospital, Ahmedabad. Dr. Dhaval has done his DNB from Apollo Hospitals, Chennai. Dr. Naik was selected as an overseas

fellow at Royal Prince Alfred Hospital, Australia. He is affiliated with Sydney Cardiothoracic Surgeons Group. He has worked as an observer at Heartcentre, Leipzig, Germany under Dr. Mohr.

### Dr. Anuja Nair, PhD

USA



Associate Director, Research & Business Development, Volcano Corporation, San Diego, California. Adjunct Staff, Department of Biomedical Engineering, Cleveland Clinic, Cleveland, Ohio. Former Research Associate, Cleveland

Clinic, Cleveland, Ohio. Research interests in medical signal and image processing, analysis, ultrasonic tissue characterization and visualization. Currently working in business development. Doctor of Philosophy (January 2003), and Master of Science (August 2000) in Biomedical Engineering from Case Western Reserve University, Cleveland, Ohio. Bachelor of Science in Engineering (December 1997), in Biomedical Engineering from Arizona State University, Tempe, Arizona.

#### Prof. Dennis B Mc Namara, PhD

ΙΙςΔ



Professor, Director of Master Program in Pharmacology, Tulane University School of Medicine.

### Dr. Navin C. Nanda, MD (Tentative)

LISΔ



Professor of medicine and Director of Heart Station/ Echocardiography Laboratories, University of Alabama at Birmingham and the Kirklin Clinic, University of Alabama Health Services Foundation at Birmingham, Alabama. He is the current president of the International Society of

Cardiovascular Ultrasound . He was among the FIRST to pioneer the use of Color Doppler Fluid Mapping and to develop an echocardiography technique to assess pulmonary hypertension and recognize congenital bicuspid valve. Has received the first Tufts University Award in echocardiography, a Government of India Life Time Achievement Award amongst others. Author/co-author of over many scientific publications and has published more books on echocardiography than anyone else in the world.

### Dr. Aravinda Nanjundappa, MD, FACC, FSCAI, RVT

USA



Associate Professor of Medicine and General Surgery, West Virginia University, Charleston. Has done his basic medical graduation from Adi Chunchunagiri University of Medical Sciences, Mysore. Has been Director of Vascular

Medicine and peripheral interventions, East Carolina University. Has been invited as a faculty for many international scientific sessions. On the Editorial Board of Endovascular Today, Vascular Today amongst others. Has authored many paper and book chapters and has been involved in a number of clinical trials.





### Prof. Bohuslav Ostadal, MD, PhD, DSc

#### Czech Republic



Head of Department of Developmental Cardiology, Institute of Physiology, Academy of Sciences of Czech Republic. Graduated from Charles University in Prague, Prof. Ostadal is a distinguished cardiovascular

physiologist. Created Centre for Cardiovascular Research in Prague. Has published 190 full peer-reviewed papers, two books, more than 60 book chapters. Delivered lectures at national and international conferences, universities and institutes. An internationally respected teacher in Developmental Cardiology, he is an outstanding orator.

#### Prof. Petr Ostadal, MD, PhD, FESC

#### Czech Republic

Associate Professor of Medicine, Head of Acute Cardiac Care Unit, Deputy Head of Department of Cardiology, Cardiovascular Center-Na Homolce Hospital. He is an authority on Statins in the first-line therapy of acute coronary syndrome & Mini-invasive circulatory support systems in cardiogenic shock.

### Dr. Keyur Parikh, MD (USA), FCSI, FACC, FESC, FSCAL





Chairman, CIMS Hospital. One of the senior most Interventional Cardiologists of India associated with pioneering invasive and interventional cardiology work in India, doing Cardiac Interventions since 1985 with triple

diplomats of Board of Internal Medicine, Cardiology & Interventional Cardiology (having lived in USA from 1982-1995). Awarded the Order of William Harvey by American College of Cardiology in 1991. Awarded the International Service Award by the American College of Cardiology in 2004. On the Faculty of International Conference - ACC, Euro-PCR, ESC, TCT, CSI, ICI, C3, etc.

#### Dr. Grant Pierce, PhD, FACC, FAHA, FISHR, FAPS, FIACS

Canada



Executive Director of Research, St. Boniface General Hospital Assistant Dean (Research), Faculty of Medicine Professor of Physiology and Pharmacy University of Manitoba.Done his PhD from University of Manitoba in

Physiology and Postdoctoral training from University of California, LA. Has over 150 peer reviewed manuscripts that have attracted ~4000 citations. A highly respected name in Research he is the Co-Editor of the Canadian Journal of Physiology and Pharmacology.

### Prof. Martin Rothman (Tentative)

### USA/UK



Prof. Martin Rothman, Vice president ,Medical affairs for Medical Affairs for Coronary and Peripheral Business,Metronic Inc. With 37 years of clinical practice in the U.K. and as an interventional cardiologist, including 27

years at the London Chest Hospital (Barts and the London NHS Trust), he has served for more than a decade as director of cardiac research and development. He is world renowned for his contributions to clinical research, training and education, and medical technology innovation in cardiovascular medicine. A regular presenter at medical meetings and author of peer-reviewed journal articles, he also established the largest heart attack center in Europe.

#### Dr. Dhiren Shah, MS, MCh

India



Director, CIMS Hospital. Dr. Shah specializes in adult cardiac surgery, heart failure surgery, valve repairs, etc. He has trained in Mitral Valve Repair under Dr. Alain Carpentieur and Dr. Phan At Alain Carpentieur Foundation

Hospital, Vietnam and already has an experience of over 3000 open heart surgeries. Has various publications in national and international journals. Has been a part of many National and International Research Projects.

### Dr. Joyal Shah, MD

India



Cardiologist, CIMS Hospital. Completed his DNB Cardiology training under Dr. Milan Chag. Did MBBS, MD (Internal Medicine) from M. P. Shah Medical College, Jamnagar, and fellowship in cardiology at Sterling

Hospital. Associated as a co-investigator in many clinical research projects. Vast experience in non invasive, invasive and interventional cardiology.

### Mr. Pankaj Shah, MSc. (Chemical Engineering), MBA

USA



Director, CIMS Hospital. He was the Chairman & CEO of DuPont, India from 1998-2004. Regional Managing Director, DuPont Automotive business, Asia Pacific region, Seoul, S Korea. Global Sourcing Director, DuPont

Automotive business, Wilmington, Delaware, USA. Mr. Shah has over 35 years of international experience in the field of Management and Business Development.





### Dr. Urmil Shah, MD, DM

<u>In</u>dia



Interventional Cardiologist, Director, CIMS Hospital. Over ten years experience in intensive care in Clinical Cardiology, non-invasive cardiac investigations, all Cath Lab procedures. Special interest in Primary Angioplasty. More than 100 national & international publications to

his credit; faculty at many cardiac conferences. Awarded fellowship by Cleveland Clinic Foundation, Ohio, USA as International Scholar in Interventional Cardiology Department.

#### Dr. Kashyap Sheth, D Ped., MD, DNB (Ped), FNB (Ped)

India



Co-director, Department of Pediatric Cardiology, CIMS & The Heart Care Clinic. He has done his basic medical education from NHL Medical College and F.N.B from Escort s Heart Institute & Research Centre. Gained experience in Pediatric cardiology at VS Hospital,

Ahmedabad, Deen Dayal Hospital, New Delhi and Escorts Hospital, New Hospital. Ex-Asst. Professor in Pediatric Cardiology at U.N Mehta Institute of Cardiology and Research Centre, Ahmedabad. Has published articles and abstracts in reputed journal along with case presentation at conferences.

### Dr. Pawan K. Singal, PhD, DSc, FACC

Canada



Director, Institute of Cardiovascular Sciences, St. Boniface General Hospital Research Centre, Canada. Done his basic education from Punjab University and Phd from University of Alberta. His main research areas are oxidative stress and heart failure. Dr. Singal is recognized

as the world leader in this field. He has published more than 250 papers, 25 books and has given over 200 talks all around the world. Dr. Singal has been recognized more than 40 times with honors and awards by the local, national and international organizations/agencies.

#### Dr. Yaga Szlachcic, MD (Tentative)

USA



Chief of Cardiology, Rancho Los Amigos National Rehabilitation Center, CA and as Associate Professor of Clinical Medicine at the University of Southern California (USC). Studied medicine from Warsaw Medical School and completed fellowships in Cardiology at the

Cardiovascular Research Institute in San Francisco, California and the Montreal Heart Institute in Montreal, Canada. She also completed a fellowship in Clinical Pharmacology at the University of California at San Francisco. Dr. Sczlachcic is most notable for her research in hypertensive heart disease; ventricular arrhythmias in hypertension; congestive heart failure; premature artherosclerosis in patients with spinal cord injury; and in the health issues of women with spinal cord injury. Has served as principal investigator and co-investigator on several research grants. Has published numerous abstracts and peerreviewed journal articles.

### Prof. Dr. Belma Turan

Turkey



Head of Department, Department of Biophysics, Ankara University Graduate school of Health Sciences. Major areas of Interest include Electrophysiology, Patch clamp and microfluorimetry.

#### Prof. William Wijns, MD, FESC

Belgium



Co-Director, Aalst Cardiovascular Centre, Belgium. Distinguished Cardiologist Scientist. Vice-President, External Relations, ESC, Board Member of the World Heart Federation, Representing the European Society of

Cardiology. Has over 150 publications in peer-reviewed journals. He is on the Editorial Board Member for European Heart Journal, Dialogues in Cardiovascular Medicine, International Journal of Cardiac Imaging, International Journal of Cardiac Interventions, Italian Heart Journal. Member of Scientific Societies like Belgian Society of Cardiology, American Heart Association (Fellow Circulation Council), Belgian Working Group on Interventional Cardiology (Board), French Society of Cardiology (Membre Etranger), Euro PCR (member of Board of Directors) Member of Legal Authorities like National Peer Review Council for Cardiology (Moniteur Belge since March 2000).

### Prof. Sir Magdi Yacoub FRCS (Eng), FRCS (Ed), FRCS (Glas), MRCS, LRCP (Lond) (Tentative)

HK



Professor of Cardiothoracic Surgery at Imperial College London. Did his basic medical education from Cairo, Sir Yacoub came to Britain in 1962 and went to do pioneering work in the field of heart surgery. He was involved in the

first UK Heart transplant, performed the first UK live lobe lung transplant and first ever domino operation. Presently, he specialised in working with congenital heart defects performing complex operation on just-born babies. Knighted by Queen Elizabeth in 1991, Sir Magdi is the winner of many awards and is a legend in the field of heart surgery.





### Heart Health Week Schedule

The Maharaja Sayajirao University of Baroda (Schedule to be announced in July, 2010)

### February 1, 2011

Workshops on Advances in Stem Cell Research and Genetic including Pharmacogenomics at C.C. Mehta Auditorium.

The M. S. University of Baroda, Vadodara

### February 2, 2011

Basic Science Sessions along with IACS Award Sessions (Norman, Magano & Morgan and Dhalla Awards)

### February 3, 2011

Grand Gala Opening Function along with Dr. Wahi and Dr. Manjeet Singh Orators Young Scientist Awards (Dhalla & Ganguli) CIMS-3C-CON 2011 (Preliminary schedule)

### February 4, 2011

Clinical Main Conference Tagore Hall, AHMEDABAD Satellite Symposia, AHMEDABAD

### February 5, 2011

Clinical Main Conference Tagore Hall, AHMEDABAD

### February 6, 2011

Parallel Certification Course
AHMEDABAD







### Preliminary Program at a Glance

Day-1 (February 04, 2011 - Friday) Venue : Tagore Hall		
07:00 AM - 08:00 AM	Registration & Breakfast	
08:00 AM - 09:20 AM	Opening Session	
09:20 AM - 10:15 AM	Plenary Lecture - 1	
10:15 AM - 12:10 PM	Coronary Artery Disease (CAD)	
12:10 PM - 01:10 PM	3-C Oration	
01:10 PM - 02:10 PM	Lunch	
02:10 PM - 02:30 PM	Plenary Lecture - 2	
02:30 PM - 05:20 PM	Twenty - 20 of 2010 (Rapid Fire)	
05:20 PM - 06:00 PM	Plenary Lecture - 3 - 4	
Satellite Symposia - (A) Cardiac Pharmacology		
08:00 PM - 10:00 PM	Satellite Symposia - (B) Risk Factor Management	
Satellite Symposia - (C) Peripheral Vascular Disease for Physician		
	Satellite Symposia - (D) Cardiac Imaging	

### Day-2 (February 05, 2011 - Saturday) Venue : Tagore Hall

07:00 AM - 07:30 AM	Registration & Breakfast
07:30 AM - 09:35 AM	Interactive Session / Arrhythmias / Trials of 2010
09:35 AM - 10:30 AM	Heart Failure
10:30 AM - 11:25 AM	Plenary Lecture - 5 - 6
11:25 AM - 01:15 PM	General Cardiology / Year in Cardiology
01:15 PM - 02:15 PM	Lunch
02:15 PM - 03:30 PM	Congenital, Valvular, Cardiomyopathies, Others
03:30 PM - 04:45 PM	Clinical Case Scenarios
04:45 PM - 05:15 PM	Debate - 1
05:15 PM - 06:00 PM	Debate - 2

### Day-3 (February 06, 2011 - Sunday) Full Day Certification Courses

	Internal Medicine
	Critical Care
	Pediatric Cardiology
09:00 AM - 05:00 PM	ECG Workshop
	Clinical Cardiology & Echo Cardiography Workshop
	Management & Financial Leadership in Health





### **Registration Form**

Cheque or DD's to be made A/C payee and in the name of 'CIMS Hospital Pvt. Ltd.' (for CIMS-3C-CON 2011) and 'Organizing Secretary, World Congress, IACS-2011' (for 4th World Congress of IACS)

Kindly mail the registration form along with the cheque/DD to our office.

All Cash Payment are to be made at 'The Heart Care Clinic, Ahmedabad' only.

### Registration Fees (Please make a choice as per modules below)

Registration Category	Before 30-11-2010	Before 31-12-2010	After 31-12-2010 & Spot Registration
CIMS-3C-CON 2011 - February 4-5, 2011, Ahmedabad			
Indian Delegate	☐ INR 2500	☐ INR 3500	☐ INR 5000
Indian Student	☐ INR 1000	☐ INR 2000	☐ INR 3000
Foreign Delegate	\$ 250	\$ 300	\$ 400
Foreign Student	\$ 150	\$ 200	\$ 300
*CIMS-3C-CON 2011 - Certification Courses - February 6	, 2011 (Sunday) Ahmedab	ad	
Internal Medicine	☐ INR 1000	☐ INR 1500	☐ INR 2000
Critical Care	☐ INR 1000	☐ INR 1500	☐ INR 2000
Pediatric Cardiology	☐ INR 1000	☐ INR 1500	☐ INR 2000
■ ECG Workshop	☐ INR 1000	☐ INR 1500	☐ INR 2000
Clinical Cardiology & Echo Cardiography Workshop	☐ INR 1000	☐ INR 1500	☐ INR 2000
Management & Financial Leadership in Health Care	☐ INR 1000	☐ INR 1500	☐ INR 2000
. 4th World Congress International Academy of Cardiovas	cular Sciences - February	1-3, 2011, Vadodara	
Indian Delegate	☐ INR 2500	☐ INR 3000	☐ INR 3500
Indian Student	☐ INR 1500	☐ INR 2000	☐ INR 2500
Foreign Delegate	\$ 250	\$ 300	\$ 400
Foreign Student	□ \$150	\$ 200	□ \$300
4th World Congress International Academy of Cardiovascular Sciences & CIMS-3C-CON 2011			
Main Conference February 1-5, 2011, Vadodara & Ahmed	dabad		
Indian Delegate	☐ INR 4000	☐ INR 4500	☐ INR 5000
Indian Student	☐ INR 2000	☐ INR 3000	☐ INR 3500
Foreign Delegate	\$ 350	\$ 400	\$ 500
Foreign Student	\$ 200	\$ 250	\$ 400
% deduction (in case of cancellation)	20 %	30 %	50 %

### For foreign delegates:

To register for Certification Course, please contact on cimscon@cims.me



201, Balleshwar Avenue, Opp Rajpath Club, S.G. Highway, Bodakdev, Ahmedabad-380054.

Phone: +91-79-26873101, 26871564 Mobile: +91-98250 66664, 98250 66668





$\square$ Prof. $\square$ Dr.	□Mr. □Mrs. □I	Ms.	
Full Name			
	First Name	Middle Name	Last Name
Qualification :			
Resi. Address :			
City :		State :	Pin Code :
Phone (STD Code)	(O)	(R)	(M)
Email :			
Payment Details :			
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(Please note behi	nd the cheque the reg	istration category - A/B/C/	D.
In case of B note y	your chosen certificati	on course)	
INR/\$	in word :		
Draft/Cheque No.	Bar	ık	Dated
**If you want hot	el accommodation?	☐ Yes ☐ No	
(The accommodat	tion package is priced a	at INR 3,000/- for 2 nights w	ith twin sharing & INR 4500/- for 3 nights)
			Signature
the cost of your stay	ation is optional. If you h for two nights (Additiona		on, please send a separate deposit cheque of INR 3000 to also need to pay for Hotel Accommodation at the same ra tment.
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A

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For details, please contact on cimscon@cims.me





### Ahmedabad - towards A World Heritage City

Ahmedabad is in the process of applying for a World Heritage City status with UNESCO. The city is richly replete with architectural marvel of all cultures making it a delight to explore. Islamic structures, glorious Hindu temples, majestic Jain derasars, quaint pol houses and stepwells go to make Ahmedabad a truly historical city.

Sabarmati Ashram: The nerve-centre of Gandhiji's freedom movement, the Gandhi Ashram, as it is commonly known, reverbates even today with energy of the movement. The grounds of the Ashram includes his living quarters and has many of his memorabilia showcasing the greatness and simplicity of the man who led India to freedom. The Ashram is open from 8.30 am to 6.30 pm. Call for information on 079-27557277





Akshardham: A majestic temple set amidst a 23-acre plot at Gandhinagar, Akshardham is an architectural marvel which stands on seven sculpted pillars. The temple is a tribute to the artistry of man and his faith in God. A major attraction of the temple is the Sat-Chit-Anand Water Show (first of its kind in India) is a spectacular show on water using effects of fire, sound talk, water & video showcasing the cultural heritage on a 60 feet wide water screen. Temple Timings 9.30 am to 7.30 pm. (Monday closed) Ph.: 079-23260001



Adalaj ni vav (stepwell): Located on Sarkhej-Gandhinagar Highway, 'Adalaj Ni Vav' was built in 1499 by Queen Rudabai. This five-storey stepwell is a spectacular example of Indoislamic architecture and design. The stepwell was not just a cultural and utilitarian space but also a spiritual refuge. This place is a must for any visitor who enjoys exploring history and appreciates great architecture.



Science City: Located off SG Highway, Science City is an initiative of the Government of Gujarat to trigger an enquiry in to science with the aid of entertainment and experiment. The 3D Imax Theatre, Musical Fountain, Energy Park and Simulation Rides are the focal points of this complex. The Park is open from 12.00 noon to 8.00 pm. Call for information on 079-65220111.

### Heritage Walking Tour:

Organised by the House of MG, this is a unique tour through the vibrant streets of old Ahmedabad with a voiceover guide giving historical information and anecdotes. It is a 80-minute tour available at The House of MG, Monday through Sunday from 8 am to 7 pm. Also, a heritage night walk tour is organized on a daily basis at 10 pm daily. For more information, contact House of MG-079-25506946



Kankaria Lake: A polygonal lake, almost a mile in circumference, it was constructed in 1451 by Sultan Qutb-ud-Din. In the centre of the lake is an island-garden with a summer palace known as Nagina Wadi. A popular recreational centre, the lake is surrounded by parks, a boat club, natural history museum and a zoo. A toy train which circles around the lake and the laser show in the evening are the highlights of the garden. The Kankaria Lake is open for visitors from Tuesday to Sunday, 9.00 am to 10.00 pm.

Only city in the world to house buildings of two 20th century biggest architects Louis khan (IIM) and Le Corbusier (Sankar Kendra and others)





### Vadodara

Located on the banks of Vishwamitri River, Vadodara is the industrial capital and the third most populated town of Gujarat. Due to its rich cultural traditions, the district is referred to as Sanskari Nagari. Vadodara was once called Chandravati, after its ruler Raja Chandan, then Virakshetra or Viravati, the abode of the brave and then Vadpatra because of the abundance of banyan trees on the banks of the Vishwamitri. From Vadpatra it derived its present name.

### Maharaja Fateh Singh Museum

Maharaja Fateh Singh Museum houses the remarkably huge number of works of art of the royal family including the famous collection of Raja Ravi Verma and renowned European and Indian artists. The museum has a rich collection of art treasures and works of old masters like Raphael, Titian and Murillo as well as modern western and Indian paintings, Graeco-Roman exhibits, Chinese and Japanese art, and a large collection of contemporary Indian art.

Timings: April to June: 9.00 am to 12.00 noon 3.30 pm to 6.30 pm July to March: 9.00 am to 2.00 pm 3.00 pm to 6.00 pm (Closed on Mondays and government holidays)



### **EME** Temple

Located in the premises of Electrical Mechanical Engineering (EME), Dakshinamurthy Temple popularly known as EME temple is one of the famous religious center of the city. Dedicated to Lord Dakshinamurthy,



an incarnation of Lord Shiva as Jagadguru, the temple is situated in between five Banyan trees known as Panchvati. This temple is uniquely designed as a geodesic structure covered with aluminium sheets.

### Laxmi Vilas Palace

Sprawled over an area of 700 acres, Laxmi Vilas Palace is one of the finest example of Indo-Sarcenic style of architecture. The official residence of the Maharajas



between the years 1878 and 1890, it is beautifully adorned with art pieces and decorated with the fine works of the Italian artist, Fellicci.

### Ajwa Brindavan Pattern Garden:

Situated at a distance of 23 kms. from Vadodara, Ajwa is an ideal place for weekend picnic. The garden by the side of the Ajwa lake resembles the Vrindavan Garden of

Mysore. Illuminated fountains operate every Saturday, Sunday, Monday and other public holidays (Time in summer: 7:00 pm to



9:00 pm & winter 6:00 pm To 8:00 pm) Regular S.T. buses, Private buses and auto rickshaws are available

from the city to Ajwa.

### Kamati Baug

Sayaji Baug also known as Kamati Baug is a well-known park located on the River Vishwamitri at a distance of 2kms from the city. The major attraction is the floral

clock, situated at the center of the garden and is the first of its kind in Gujarat. Decorated with sculptures placed on pedestals, it is an ideal place to rest and relax with well maintained lawns and



fountains. Around 98

species of trees can be seen here. Another attraction of the park is the toy train which offers a joyful trip to the children below 12 years of age. The train doesn't operate on Thursdays.





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