

Thursday, May 17th 2012

17:00-19:30

REGISTRATION

19:30-21:00

GET-TOGETHER RECEPTION

Friday, May 18th 2012

ALL DAY REGISTRATION

OPENING CEREMONY

8:30-9:50	Greetings		Professor Uri Elkayam, MD CPP 2012 Congress chairman Professor Carol Warns, MD CPP2011 Award recipient Professor Samuel Sui, MD CPP2011 Award recipient Professor George Ertl, MD President of German Society of Cardiology
	Awards		Kent Ueland Awards for Distinguished Contributions Presented by: Professor Carol Warnes, MD Professor Samuel Sui, MD- 2010 Award recipient
09:05-09:50	Opening Lecture		Pregnancy Associated Acute Coronary Syndrome- An Update Uri Elkayam, MD University of Southern California, Los Angeles California, USA
09:50-11:05	PLENARY Preconception Evaluation and Counseling	09:50	Pre-Conceptual Counseling In Patients with Heart Failure Jack Colman, MD Mount Sinai Hospital and Toronto General Hospital, University of Toronto, Canada
		10:05	When Should the Physician Advise Against Further Pregnancy? Barry Walters, MD King Edward Memorial Hospital for Women, Perth, Australia
		10:20	Echocardiographic Assessment of Systolic and Diastolic Cardiac Function Joan Briller, MD University of Illinois at Chicago, Chicago, Illinois, USA
		10:35	Evaluating Fetal Cardiac Function Simcha Yagel, MD Hadassah University Hospital, Jerusalem, Israel
		10:50	Biomarkers in Pregnant Patient with Heart Disease Candice Silversides, MD University of Toronto, Canada

11:05-11:25	COFFEE BREAK, POSTER VIEWING AND EXHIBITION VISIT			
11:25-12:55	<u>PARALLEL SESSIONS</u>		Preconception and Gestational Evaluation and Counseling	Prenatal and postnatal Fetal Management
		11:25	Creating a Reproductive Life Plan for Adolescents and Young Adults with Congenital Heart Disease Mary M. Canobbio, RN Ahmanson UCLA Adult Congenital Heart Disease, USA	3D/4DUS in Cardiovascular Pathologies: Advantages and Limitations Simcha Yagel, MD Hadassah University Hospital, Jerusalem, Israel
		11:40	Exercise Testing Prior to Pregnancy in Patients with Valvular and Congenital Heart Disease: What New Information Does it Tell Us? Leisa Freeman, MD Norfolk & Norwich University NHS Foundation Trust Hospital, UK	Prenatal and Postnatal Diagnosis of Cardiac Defects. Distinct Spectrum of Disease Christoph Berg, MD University of Cologne and Bonn
		11:55	Hemodynamic Adaptation in Pregnancy and Impact on Cardiac Function and Disease Thomas Easterling, MD University of Washington, Seattle, USA	1st and Early 2nd Trimester Fetal Echocardiography Yaron Zalel, MD Sheba Medical Center, Tel-Hashomer, Israel
		12:10	Update on Risk Stratification of Pregnancy Complications in Women with Heart Disease Samuel Siu, MD Schulich School of Medicine and Dentistry, University of Western Ontario, Canada	Heterotaxy Syndrome Ulrich Gembruch, MD University of Bonn, Germany
		12:25	Cardiac Evaluation During Pregnancy: Stress Testing and Exercise Guidelines Marla Mendelson, MD Bluhm Cardiovascular Institute of Northwestern Feinberg school of Medicine , USA	Multiple Gestation Pregnancy: Impact on Fetal Cardiovascular Health Jack Rychik The Children's Hospital of Philadelphia, USA
		12:40	Estimation Risk of Pregnancy in Women with CHD: Can We Do it Reliably? Petronella G. Pieper, MD University hospital Groningen, Groningen, Netherlands	Fetal Echocardiographic Signs of Aneuploidy Yaron Zalel, MD Sheba Medical Center, Tel-Hashomer, Israel

12:55-14:00	LUNCH BREAK AND EXHIBITION VISIT		
14:00-15:10	<u>PLENARY</u> Guidelines and Registries	14:00	European Registry on Heart Disease and Pregnancy - An Overview Roger Hall, MD Norfolk & Norwich University Hospital, Norwich, UK
		14:15	European Registry on PPCM Karen Sliwa, MD Hatter Institute of Cardiovascular Research in Africa, South Africa
		14:30	European Registry on Heart Disease and Pregnancy: Maternal and Fetal Outcome Jolien Roos-Hesselink, MD Erasmus MC, Rotterdam, The Netherlands
		14:45	What is New in 2011 ESC Guidelines on Pregnancy and Heart Disease Vera Regitz-Zagrosek, MD Charité University Hospital, Institute of Gender in Medicine, Berlin, Germany
15:10-16:25	<u>PLENARY</u> Congenital Heart Disease (CHD)	15:10	Developing a Delivery Plan for Women with Complex CHD Mary M. Canobbio, MD Ahmanson UCLA Adult Congenital Heart Disease, USA
		15:25	Pregnancy in Patients with CHD - The European Registry Jolien Roos-Hesselink, MD Erasmus MC, Rotterdam, The Netherlands
		15:40	Improvements in Infertility Techniques Leading to Increased Incidence of Pregnancies in Women with Congenital and Acquired Heart Disease Norbert Gleicher, MD Center for Human Reproduction, New York, Department of Obstetrics Gynecology and Reproductive Sciences, Yale University School of Medicine, USA
		15:55	Anesthesia for Parturient with CHD Leonid A. Eidelman, MD Rabin Medical Center/Beilinson Hospital, Petach Tikva, Israel
16:25-16:45	COFFEE BREAK, POSTER VIEWING AND EXHIBITION VISIT		

			Pulmonary Hypertension	Congenital Heart Disease
16:45-17:45	<u>PARALLEL SESSIONS</u>	16:45	Pulmonary Hypertension in Pregnancy Thomas Easterling, MD University of Washington, Seattle, USA	The Management of the Pregnant Patient with Eisenmenger's Syndrome Shmuel Evron, MD Wolfson Medical Center, Holon, Israel
		17:00	What is a Dangerous Level of Arterial and Venous Pulmonary Hypertension? Patrizia Presbitero, MD Humanitas Hospital Milano-Rozzano, Italy	Anesthesia for the Patient with Complex CHD Sharon Orbach-Zinger, MD Rabin Medical Center/Beilinson Hospital, Petach Tikvah, Israel
		17:15	Can We Prevent Pregnancy Associated Mortality in All Women with Pulmonary Hypertension? Dianne Zwicke, MD Milwaukee Heart Institute, Milwaukee, USA	The Management of the High Risk Patient with CHD During Pregnancy Jörg Stein, MD Department of Paediatrics III - Cardiology, Pulmology, Allergology, Cystic Fibrosis, Medical University Innsbruck, Austria
		17:30	Controversial Aspects of Peripartum Management of Women with Pulmonary Hypertension Branko M. Weiss, MD University Hospital, Zurich, Switzerland	Long Term Effect of Pregnancy in Women with Complex CHD Claire McLintock, MD National Women's Health, Auckland City Hospital, New Zealand
17:55-19:15	CHEESE AND WINE RECEPTION FOLLOWED BY A GUIDED POSTER SESSION			

Saturday, May 19th 2012

ALL DAY REGISTRATION

08:00-10:15	<u>PLENARY</u> Valvular Heart Disease	08:00	Valvular Heart Disease and Pregnancy: Lesson from the European Registry Roger Hall, MD Norfolk & Norwich University Hospital, Norwich, UK
		08:15	Management of Rheumatic Heart Disease in Pregnancy Claire McLintock, MD National Women's Health, Auckland City Hospital, New Zealand
		08:30	Valvular Stenosis and Interventions in Pregnancy Rick A. Nishimura, MD Mayo Clinic, USA
		08:45	Outcomes and Management Strategies in Women with Prosthetic Heart Valves Candice Silversides, MD University of Toronto, Canada
		09:00	Prosthetic Heart Valves and Pregnancy-Results of the Brazilian Registry Citânia Lúcia Tedoldi, MD Nossa Senhora da Conceição Hospital, Porto Alegre, Brazil
		09:15	Choice of Prosthetic Valve in Young Women Prior to and During Pregnancy Carole Warnes, MD Mayo Clinic, USA
		09:30	Case Presentations and Panel Discussion
10:15-10:35	COFFEE BREAK, POSTER AND EXHIBITION VISIT		
10:35-13:05	<u>PLENARY</u> Labor and Delivery	10:35	Mode of Delivery in Cardiac Patients - Data from the European Registry Titia Ruys, MD Erasmus Medical Centre, Rotterdam, The Netherlands
		10:50	What is the Safest Mode of Delivery for a Woman with Heart Disease? The Cardiologist Perspective Marla Mendelson, MD Bluhm Cardiovascular Institute of Northwestern Feinberg school of Medicine, USA
		11:05	The Hemodynamics of Vaginal Versus Cesarean Delivery Katherine W. Arendt, MD Mayo Clinic, Rochester, MN, USA

		11:20	Not All C Sections Were Created Alike-Implications to the Cardiac Patient Sharon Orbach-Zinger, MD Rabin Medical Center/Beilinson Hospital, Petach Tikvah, Israel
		11:35	Planned Induction of Labor as a Policy in Moderate and High Risk CHD Patients Rafael Hirsch, MD Rabin Medical Center/Beilinson Hospital, Petach Tikvah, Israel
		11:50	Complicated Post Operative Course in Patients with Heart Disease Leonid A. Eidelman, MD Rabin Medical Center/Beilinson Hospital, Petach Tikva, Israel
		12:05	Effects of Anesthetic Techniques and Drugs on Maternal Hemodynamics Jaya Ramanathan, MD University of Tennessee Health Sciences Center, USA
		12:20	Obstetric Hemorrhage in the Patient with Cardiac Disease Katherine W. Arendt, MD Mayo Clinic, Rochester, MN, USA
		12:35	Debate: C-section is the preferred mode of delivery for women with heart disease Protagonist: Mark R. Johnson, MD Imperial College London, Chelsea & Westminster campus, UK Antagonist: Mathew Sermer, MD Mount Sinai Hospital, Canada
13:05-14:15	LUNCH BREAK AND EXHIBITION VISIT		
14:15-15:50	<u>PLENARY</u> Arrhythmias	14:15	Palpitations in Pregnancy - How to Approach it? Joan Briller, MD University of Illinois Medical Center at Chicago, Chicago, Illinois, USA
14:30		Supraventricular Arrhythmias in Pregnancy Athena Poppas, MD Rhode Island Hospital and Brown University, USA	
14:45		Prenatal Management of Fetal Arrhythmia Ulrich Gembruch, MD University of Bonn, Germany	
15:00		Catheter Ablation of SVT in Pregnancy Paul Gibson, MD University of Calgary, Canada	

		15:15	Malignant Arrhythmias During Pregnancy and Post Partum Period. Who is at Risk and how to Prevent it? Carina Blomstrom Lundqvist, MD Department of Cardiology, Uppsala University Hospital, Sweden	
		15:30	Cardiovascular medications in pregnancy - interaction between disease and pharmacology Gideon Koren, MD Hospital for Sick Children, University of Toronto, Canada	
15:50-16:30	PLENARY Other Cardiomyopathies	15:50	Hypertrophic Cardiomyopathy and Pregnancy Rick A. Nishimura, MD Mayo Clinic, Rochester, USA	
		16:15	Pregnancy in the Patient with Left Ventricular Non Compaction Radha J.Sarma, MD Western University of Health Sciences, College of Osteopathic Medicine of Pacific, Los Angeles, USA	
16:30-16:50	Coffee Break, Poster Viewing and Exhibition Visit			
16:50-18:20	PARALLEL SESSIONS		Aorta and Coronary Disease	Peripartum CMP
		16:50	Aortic Disease and Pregnancy Jolien Roos-Hesselink, MD Erasmus MC, Rotterdam, The Netherlands	"Peripartum Obstetrical Management of the Cardiac Patient - the Toronto Experience". Mathew Sermer, MD Mount Sinai Hospital, Canada
		17:05	Aortic Coarctation and Pregnancy Titia Ruys, MD Erasmus MC, Rotterdam, The Netherlands	Update on genetics in PPCM Karin van Spaendonck University Medical Center Groningen, Netherlands
		17:20	Is The Risk of Aortopathy in a Patient with Bicuspid Aortic Valve or Turner Syndrome Equal that of Marfan Syndrome? Jörg Stein, MD Department of Paediatrics III - Cardiology, Pulmology, Allergology, Cystic Fibrosis, Medical University Innsbruck, Austria	PPCM in Haiti What is the Link? Joseph Murphy, MD Mayo Clinic, USA

			Hypertension Preeclampsia and Eclampsia	
		17:35	<p>Coronary Dissection in Pregnancy- is Stenting Really Best? How to Manage Delivery with Dual Antiplatelet Agents? Leisa Freeman, MD Norwich University NHS Foundation Trust Hospital,UK</p>	<p>Hypertensive Disorders in Pregnancy: Definition and Indications for Treatment Joseph G. Ouzounian, MD University of Southern California, Los Angeles, CA, US</p>
		15:50	<p>Cardio-Pulmonary Resuscitation During Pregnancy Afshan B. Hameed, MD University of California, Irvine, USA</p>	<p>Hypertension in Pregnancy: Why is Treatment Still so Difficult? Renata Cifkova, MD Center for Cardiovascular Prevention, Thomayer University Hospital, Czech Republic</p>
		18:05	<p>TBA</p>	<p>Preeclampsia: Risk Factors Sílvia Hoirisch Clapauch, MD Hospital dos Servidores do Estado, Rio de Janeiro, Brazil</p>

Sunday, May 20th 2012

08:00-10:00	<u>PLENARY</u> Peripartum Cardiomyopathy	08:00	Novel Aspects of the Parthophysiology behind PPCM Denise Hilfiker-Kleinert, PhD Hannover University, Germany
		08:15	Cellular Immunity and Pathogenesis of PPCM Dennis McNamara, MD University of Pittsburgh Medical Center, Pittsburgh, PA, USA
		08:30	Bromocriptine in the Treatment of PPCM: Is It Ready for Prime Time? Karen Sliwa, MD Hatter Institute of Cardiovascular Research in Africa, South Africa
		08:45	Left Ventricular Recovery in PPCM: Clinical Predictors, Racial and Geographical Differences Sorel Goland, MD Kaplan Medical Center, Rehovot, Israel
		09:00	Estimating Risk for Relapse of PPCM James Fett, MD University of Pittsburgh Cardiovascular Institute, USA
		09:15	Case Presentations and Panel Discussion
10:00-10:25	<u>PLENARY</u> Cardiovascular medications	10:00	Safety of Cardiovascular Medications during Pregnancy and Lactation Gideon Koren, MD Hospital for Sick Children, University of Toronto, Canada
10:25-10:45	COFFEE BREAK, POSTER AND EXHIBITION VISIT		
10:45-11:15	<u>PLENARY</u> Fetal Management	10:45	Fetal Cardiac Intervention: Who Are the Candidates? Jack Rychik The Children's Hospital of Philadelphia, USA
		11:00	Altered Postnatal Management in Prenatally Diagnosed Cardiac Defects Christoph Berg University of Cologne and Bonn

11:15-13:00	<u>PLENARY</u> Thromboembolism and Anticoagulation	11:15	Anticoagulation in Pregnant Women with Mechanical Heart Valves: The New ESC Guidelines Petronella G. Pieper, MD University Medical Center, Groningen, The Netherlands
		11:30	Anticoagulation in Pregnant Women with Mechanical Valves Receiving Low Molecular Heparin: Peak or Trough Levels? Sorel Golland, MD Kaplan Medical Center, Rehovot, Israel
		11:45	Low Dose Warfarin: A Safe Alternative For Anticoagulation of Pregnant Women with Mechanical Prosthetic Heart Valves? Uri Elkayam, MD University of Southern California, Los Angeles California, US
		12:00	Case Presentations and Panel Discussion
13:00-13:15	CLOSING REMARKS		

*The Program is subject to changes