



24th ANNUAL CONGRESS OF THE CHEST WALL INTERNATIONAL GROUP
PHOENIX ADVANCED PECTUS COURSE 2024

Phoenix, Arizona
October 23 – 25, 2024

Program Agenda

Subject to Changes

Wednesday, October 23rd, 2024

0700 Registration & Breakfast

0745 Welcome & Opening Remarks

Dr. Lisa McMahon-Conference Committee Chairperson & CWIG EB Member
Dr. Dawn Jaroszewski-Conference Committee Chairperson & CWIG President-Elect
Dr. Manuel Lopez-CWIG President

Pectus Excavatum I

Moderators: Dr. Donald Nuss & Dr. Manuel Lopez

0800 Pectus Excavatum Consultation, Medical Workup - *Dr. David Notrica*

0825 Physiologic Effect & Quality of Life - *Dr. Robert Obermeyer*

0850 Cardiology Workup, Understanding CPET - *Dr. Arash Sabati*

0915 Abstract Session I

Moderators: Dr. Carolyn Russell & Dr. Chen Chenghao

1000 Coffee Break & Exhibits and Group Photo (Camelback Patio)

Pectus Excavatum II

Moderators: Dr. Robert Kelly & Dr. Sadashige Uemura

1030 Allergy Testing & Treatment Protocols - Dr. Caroline Fortmann

1048 Nuss Procedure in Pediatrics: Phoenix Technique (Outcomes) - Dr. Lisa McMahon

1116 Nuss Procedure in Adults: Phoenix Technique (Outcomes) - Dr. Dawn Jaroszewski

1144 Bar Removal - Dr. Nezh Onur Ermerak

1202 Surgical Complications of the Nuss Procedure - Dr. Andre Hebra

1225 Lunch

Recurrence & Redo Procedures

Moderators: Dr. Tunc Lacin & Dr. Jose Ribas

1305 Recurrence of Pectus After Bar Removal - Dr. Sadashige Uemura

1328 Redo Nuss after Nuss Procedure - Dr. Robert Obermeyer

1351 Pectus Excavatum Repair After Failed Ravitch Prior Sternotomy - Dr. Dawn Jaroszewski

Pectus Carinatum

Moderators: Dr. Robert Kelly & Dr. Craig Egan

1424 Bracing vs. Ravitch - Dr. Sjoerd De Beer

1442 Abramson Technique - Dr. Erik De Loos

1500 Double Technique for PE/PC - Dr. Sungsoo Lee

1518 Coffee Break

Pectus Arcuatum

Moderators: Dr. Jean Marie Wihlm & Dr. Sadashige Uemura

1538 Hybrid Technique - *Dr. Michele Torre*

1556 Open Approach - *Dr. Rebeccah Brown*

1614 Restore Trial - *Dr. Joel Dunning*

1634 Abstract Session II

Moderators: Dr. Laurin Titze & Dr. Gerda Zijp

1730-1900-Opening Reception

Thursday, October 24th, 2024

0700 Registration & Breakfast

0745 Remarks & Information-

*Dr. Lisa McMahon
Dr. Dawn Jaroszewski*

Chest Wall

Moderators: Dr. Erik De Loos & Dr. Caroline Fortmann

0755 Advanced Technologies in Chest Wall Surgery - *Dr. Mathew Thomas*

0815 Vacuum Bell - *Dr. Frank Martin Haecker*

Complex Chest Reconstruction After Trauma & Tumor Resection

Moderators: Dr. Hans Van Veer & Dr. Mathew Thomas

0835 Sternal Fractures - *Dr. Erik De Loos.*

0850 Costal Margin Trauma & Thoracic Hernias - *Dr. Pieter Van Huijstee*

0905 Resection & Reconstruction of Chest Wall Tumors - *Dr. Jose Matilla*

0920 Chest Wall Reconstruction in Tumors - *Dr. Maira Kalil*

0935 Coffee Break

0950 Hands-On Labs

1220 Lunch

1300 Abstract Session III

Moderators: Dr. Joel Dunning & Dr. Jeffrey Zitsman

Debate of the Experts: Why I do what I do for Pectus Excavatum?

1348 *Dr. Hyung Park*

1403 *Dr. Mustafa Yuksel*

1418 *Dr. Dawn Jaroszewski*

1433 *Dr. Marcelo Martinez Ferro*

1448 *Questions & Answers (Voting)*

1503 **Coffee Break**

Update in Cardio-Pulmonary

Moderators: *Dr. Jose Ribas & Dr. Tunc Lacin*

1523 **3D/EKG Changes** - *Dr. Juan Farina*

1538 **Cardiopectus** - *Dr. Marcelo Martinez Ferro*

1553 **Cardiopulmonary Changes After Nuss** - *Dr. Rebeccah Brown*

1608 **“Real Time” Cardiac Decompression During Nuss Procedure** - *Dr. Ana Lain Fernandez*

Sternal Elevation-How I do it & why?

Moderators: *Dr. Rebeccah Brown & Dr. Maira Kalil*

1623 *Dr. Hans Van Veer*

1638 *Dr. Sungsoo Lee*

1730 **CWIG Executive Committee Meeting & Past Presidents and Honorary Board Committee Meeting**

Friday, October 25th, 2024

0700 Registration & Breakfast

0745 Remarks & Information

*Dr. Lisa McMahon
Dr. Dawn Jaroszewski*

Pain Management for Pectus

Moderators: Dr. Sjoerd De Beer & Dr. Robert Obermeyer

0800 Cryoanalgesia (Poland) - *Dr. Jowita Biernawska*

0813 Cryoanalgesia (Argentina) - *Dr. Luzia Toselli*

0826 Cryoanalgesia (Phoenix) - *Dr. Lisa McMahon*

0839 Cryoanalgesia Needle (Barcelona) - *Dr. Laura Garcia Martinez*

0852 Abstract Session IV

Moderators: Dr. Sungsoo Lee & Dr. Jae-O Bae

0956 Coffee Break

Complex Deformities

Moderators: Dr. Donald Nuss & Dr. Jean Marie Wihlm

1016 Flat Stanley - *Dr. David Notrica*

1031 Hybrid Deformities - *Dr. Manuel Lopez*

1046 Concave-Convex Deformities (Asian perspective) - *Dr. Hyung Park*

1101 Concave-Convex Deformities (Eurasian perspective) - *Dr. Mustafa Yuksel*

1116 Questions and Answers

Rib Flare

Moderators: Dr. Jose Ribas & Dr. Andre Hebra

1131 Operative Technique: Magic String - Dr. Gaston Bellia Munzon

1146 Operative Technique: Cross-Bars - Dr. Tunc Lacin

1201 Lunch

1241 Abstract Session V

Moderators: Dr. Nezhir Onur Ermerak & Dr. Benjamin Padilla

Lectures

Moderators: Dr. Frank Martin Haecker & Dr. Tunc Lacin

1342 Pectus Excavatum & Scoliosis what should be done first? - Dr. Slawomir Zacha.

1357 Leadership & Coordinator: Pectus Team - Dr. Donald Nuss

1412 Coffee Break

1432 Abstraction Session VI

Moderators: Dr. John DiFiore & Dr. Mark Molitor

My Nightmares

Moderators: Dr. Hyung Park & Dr. Dawn Jaroszewski

1522 Pulmonary mucormycosis eroding the chest wall: report of a rare case and challenges in management – Dr. Joshi Mohit Kumar

1534 Disaster preparedness: Getting ready for potential cardiac injury during MIRPE in a patient with previous sternotomy – Dr. Matias Nicolas

1546 My Briobridge nightmare – *Dr. Dawn Jaroszewski*

1558 The Sternum Strikes Back! - Hammock Stitching to the Rescue for a Rigid Sternum – *Dr. Megan Chiu*

1610 A Year of Pain: Painfulness After Initial Nuss – *Dr. Jeffrey Zitsman*

1622 Close & Remarks

1700 General Assembly – CWIG Membership

1900 Gala & Award Ceremony