

**Friday February 8, 2013**

|         |  |                |                                    |
|---------|--|----------------|------------------------------------|
| 4:00 PM | Registration   |                |                                    |
|         | <b>Break</b>   |                |                                    |
|         | Introductory Session   |                |                                    |
| 5:00 PM | <b>10th International Winter Arrhythmia School Opening Remarks</b> | Dr. E. Crystal | Dr. E. Crystal<br>Dr. I. Lashevsky |
| 5:20 PM | Do we treat channelopathies better than 50 or 25 years ago?        | Dr. A. Krahn   |                                    |
| 5:40 PM | AF ablation outcomes – is it ready for first line of therapy?      | Dr. C. Morillo |                                    |
| 6:00 PM | Real world outcomes in VT ablations                                | Dr. J. Sapp    |                                    |
| 6:20 PM | Hemodynamic support in ablations                                   | Dr. L. Chinitz |                                    |

**Dinner at leisure**

**Saturday February 9, 2013 - General Stream**

|                    |   |                               |   |
|--------------------|---|-------------------------------|---|
| 7:00 AM            | <b>Breakfast</b>  |                               |   |
|                    | VT Didactic Session   |                               |   |
| 8:00 AM            | Ablation in non-ischemic cardiomyopathy   | Dr. S. Fowler                 | Dr. Girish Nair<br>Dr. Eric Good          |
| 8:20 AM            | Systematic approach to VT ablation in structural HD                               | Dr. M. Deyell                 |   |
| 8:40 AM            | When Should Programmed Stimulation be Performed During Scar-Related VT Ablation?  | Dr. Y. Khaykin                |   |
| 9:00 AM            | Dynamic substrate (DSM) in ischemic VT - Correlation or not to anatomic landmarks | Dr. M. Moltrasio              |   |
| 9:20 AM            | Papillary and sinus of Valsalva VT ablation - Use of ECG guidance                 | Dr. E. Good                   |   |
| 9:40 AM            | <b>Break</b>  |                               |   |
| 10:00 AM           | VT Interactive Session: VT cases  | Dr. S. Fowler, Dr. L. Chinitz | Dr. Sheldon Singh                         |
| 11:30 AM           | <b>Break</b>  |                               |   |
| LUNCH -<br>12:00PM | Stroke Prevention: Anti-Coagulation Session (Lunch)                               |                               |   |
| 12:20 PM           | OAC in EP Procedures  | Dr. D. Birnie                 | Dr. Carlos Morillo<br>Dr. Paul Dorian     |
| 12:40 PM           | Which anticoagulation drug would you prefer to use - is there a simple answer?    | Dr. P. Dorian                 |   |
| 1:00PM             | LAA occlusion devices for stroke prevention in Afib                               | Dr. D. Holmes                 |   |
| 1:20PM             | <b>Break</b>  |                               |   |
|                    | AF Didactic Session   |                               |   |
| 2:00 PM            | Stereotaxis in AF ablation  | Dr. E. Crystal                | Dr. Scott Bernstein<br>Dr. Yaariv Khaykin |
| 2:20 PM            | Isolation of PV's and then what? Different approaches in redo ablation            | Dr. S. Asirvatham             |   |
| 2:40 PM            | Risk management in ablation of Atrial Fibrillation                                | Dr. L. Sterns                 |   |
| 3:00 PM            | Update on PVAC ablation   | Dr. A. Verma                  |   |
| 3:20PM             | AF and Cryo ablations   | Dr. P. Guerra                 |   |
| 3:40 PM            | <b>Break</b>  |                               |   |

|                      |   |  |                      |                                       |
|----------------------|---|--|----------------------|---------------------------------------|
| 3:50PM               | AF Interactive Session: AF cases        |  | Dr. D. Holmes        | Dr. Larry Sterns<br>Dr. Larry Chinitz |
| 5:20PM               | <b>Break</b>                            |  |                      |                                       |
|                      | Imaging Session                         |  |                      |                                       |
| 5:30 PM              | Fluorless procedures                    |  | Dr. F. Ayala-Paredes | Dr. Larry Chinitz                     |
| 5:50 PM              | Can X-ray be useful anyway?             |  | Dr. E. Crystal       | Dr. Matthias Friedrich                |
| 6:10 PM              | Imaging for CRT                         |  | Dr. D. Exner         |                                       |
| 6:30 PM -<br>7:30 PM | Catheter Tracking Session (closed door) |  |                      |                                       |
| 8:00 PM              | <b>Reception</b>                        |  |                      |                                       |
| 8:30 PM              | <b>Gala Dinner</b>                      |  |                      |                                       |

### Saturday February 9, 2013 - Device Stream

|          |  |  |                    |   |
|----------|--|--|--------------------|---|
| 7:00 AM  | <b>Breakfast</b>   |  |                    |   |
|          | Device Session 1: AF diagnostics with devices                                  |  |                    |   |
| 8:00 AM  | AF detection across technology overview intro                                  |  |                    | Dr. Larry Sterns<br>Dr. Felix Ayala-Paredes |
| 8:10 AM  | Cases of appropriate and inappropriate AF detection and AF duration estimates? |  |                    |   |
| 8:20 AM  | <b>St. Jude</b>  |  |                    |   |
| 8:40 AM  | <b>Medtronic</b>   |  |                    |   |
| 9:00 AM  | <b>Sorin</b>   |  |                    |   |
| 9:30 AM  | <b>Break</b>   |  |                    |   |
|          | Device Session 2: CRT and Remote Monitoring Management                         |  |                    |   |
| 10:00 AM | Moderators Introduction  |  |                    | Dr. Derek Exner<br>Dr. Atul Verma           |
| 10:10 AM | Remote Monitoring - Setting up remote monitoring in your clinic                |  | Marianne Beardsall |   |
| 10:30 AM | <b>Biotronik</b>   |  |                    |   |
| 10:50 AM | <b>Sorin</b>   |  |                    |   |
| 11:15AM  | <b>Break</b>   |  |                    |   |
| LUNCH    | Telemetry Workshop Part 1 (Lunch)  |  |                    |   |
| 12:00 PM |  |  |                    | Dr. Irving Tiong<br>Dr. Darren Kagal        |
| 1:30 PM  |  |  |                    |   |
| 1:40PM   | <b>Break</b>   |  |                    |   |
|          | Device Session 3: Perioperative and other situation specific device management |  |                    |   |
| 2:00 PM  | Introduction   |  |                    | Dr. David Birnie                            |
| 2:10 PM  | <b>Biotronik</b>   |  |                    | Dr. Francois Philippon                      |
| 2:30 PM  | <b>Boston Scientific</b>   |  |                    |   |

|         |  |                        |                        |
|---------|--|------------------------|------------------------|
| 2:50 PM | <b>Break</b>   |                        |                        |
|         | Device Session 4: Leads on Recall  |                        |                        |
| 3:10PM  | Pitfalls and Troubleshooting in the management of patients on recalled leads |                        | Dr. Ratika Parkash     |
| 3:20 PM | Lead Extraction - Guidelines, lead management                                |                        | Dr. Francois Philippon |
| 3:30 PM | <b>Medtronic</b> - lead management of problematic leads                      |                        |                        |
| 3:50 PM | <b>St. Jude</b> - lead management of problematic leads                       |                        |                        |
| 4:10 PM | <b>Break</b>   |                        |                        |
| 4:30 PM | Prevention of Infections   | Dr. Francois Philippon | Dr. Bernard Thibault   |
| 4:50 PM | Management of Infections with devices  | Dr. Bernard Thibault   |                        |
| 5:10 PM | SubQ ICD Management  | Dr. David Birnie       |                        |
| 5:30 PM | SubQ ICD Programming   | Dr. Raed Abu Shama     |                        |
| 8:00 PM | <b>Reception</b>   |                        |                        |
| 8:30 PM | <b>Gala Dinner</b>   |                        |                        |

**Sunday February 10, 2013**

|                       |   |                                      |  |
|-----------------------|---|--------------------------------------|--|
| 7:00AM                | <b>Breakfast</b>  |                                      |  |
|                       | Research Meeting (closed door)  |                                      | Dr. Ratika Parkash<br>Dr. Derek Exner  |
|                       | Gender and EP: didactic session   |                                      |  |
| 8:00AM                | AF ablation in females - Why is there a difference in outcomes?   | Dr. C. Morillo                       | Dr. Eugene Crystal<br>Dr. Candice Silversides<br> |
| 8:20AM                | Arrhythmia in Pregnancy - Occurrence and treatment options  | Dr. C. Silversides                   |  |
| 8:40AM                | Gender and ECG  | Dr. A. Baranchuk<br>Dr. I. Lashevsky |  |
| 9:00AM                | <b>Break</b>  |                                      |  |
|                       | Anti-Coagulation Interesting Cases  |                                      |  |
| 9:10 AM               | Case Presentations  |                                      | Dr. Paul Dorian<br>Dr. David Newman  |
| 10:00AM               | <b>Break</b>  |                                      |  |
| 9:10 AM -<br>10:40 AM | Telemetry Workshop Part 2   |                                      | Dr. Irving Tiong<br>Dr. Darren Kagal   |
|                       | EP Fellows Workshop on Ablation and Anatomy   |                                      |  |
| 10:20AM               | Pre procedure CMR - guidance for a successful VT ablation   | Dr. S. Singh                         | Dr. Vidhya Nair<br>Dr. Ilan Lashevsky<br>Dr. Girish Nair   |
| 10:40AM               | Anatomy and electricity in verifying PV isolation   | Dr. S. Asirvatham                    |  |
| 11:00AM               | General anatomy, anatomy before trans-septal puncture, nearby structures to be considered when performing SVT and AF ablation | Dr. V. Nair                          |  |
| 12:15 PM              | Closing Remarks   | Dr. Eugene Crystal                   |  |