

# Temporary Cardiac Pacing

## Session 1 Lecture theatre

|       |                                       |
|-------|---------------------------------------|
| 1     | <b>BASIC PRINCIPLES</b>               |
| 09:00 | History of Pacing                     |
| 09:25 | Cardiac conduction system             |
| 09:40 | Principles & Physics of Pacing        |
| 2     | <b>TEMPORARY PACING</b>               |
| 10:00 | Indications for temporary pacing      |
| 10:10 | Patient & Equipment preparation       |
| 10:20 | Vascular Access - RIJ/Femoral         |
| 10:40 | <b>COFFEE BREAK</b>                   |
| 11:00 | RV Lead Positioning – tips and tricks |
| 11:20 | Pacing Checks/Parameters              |
| 11:40 | Complications & management            |
| 12:00 | <b>LUNCH BREAK</b>                    |

## Session 2 – Group Practical Workshops – Temporary Pacing

|           |   |                                |
|-----------|---|--------------------------------|
| Station 1 | Equipment familiarisation & preparation | Dr Omar Asghar & Dr Amir Zaidi |
| Station 2 | Internal Jugular Access                 | Dr Sohail Khan                 |
| Station 3 | Femoral Access                          | Dr Omar Asghar                 |
| Station 4 | Transcutaneous Pacing                   | Dr Amir Zaidi                  |
| Station 5 | Temporary Pacing Box Workshop           | Paul Doherty                   |

| Times | Station          | Group | Station | GROUP |
|-------|------------------|-------|---------|-------|
| 13:00 | 1A               | 1&2   | 1B      | 3&4   |
| 13:00 |                  |       |         |       |
| 13:50 | 2                | 1     | 4       | 3     |
| 13:50 | 3                | 2     | 5       | 4     |
| 14:30 | 2                | 4     | 4       | 2     |
| 14:50 | 3                | 1     | 5       | 3     |
| 15:10 | <b>BREAK</b>     |       |         |       |
| 15:30 | 2                | 3     | 4       | 1     |
| 15:30 | 3                | 4     | 5       | 2     |
| 16:10 | 2                | 2     | 4       | 4     |
| 16:10 | 3                | 3     | 5       | 1     |
| 16:50 | <b>Day 1 End</b> |       |         |       |

Programme subject to change without prior notification