Course Director: Wendy Brown
Co-Directors: Ronald Liem, Giuseppe Navarra

Tuesday, 29 August
Hotel Royal Continental | Via Partenope 38, Napoli, Italy

Introduction:
Clinical registries systematically collect prospective information about patients with a particular medical condition, who have had a medical device implanted or who have undergone a particular procedure. When these variables are collected with pre-defined quality indices included, the benchmarked risk-adjusted data may be a valuable resource for providing feedback on outcomes, including performance, to practitioners, patients, health services and device manufacturers. Multiple countries now host bariatric surgery registries and IFSO have established a global registry. This workshop aims to focus on the evolving science underlying Registries and explore the key elements that must be present to ensure the data collected is both useful and valid. In addition, there will be discussion on how existing Registries may collaborate meaningfully.

Course overview and target audience:
This course has been established with the aim of better understanding the key elements that make Registries valuable and to explore ways of maximising international collaborations. There will be four sessions with time left for discussion. The target audience is surgeons, persons with an interest in quality and safety and those involved with current registries.

Objectives:
• To explore the role of Registries in Quality Improvement
• To provide information to national societies that may wish to establish a national bariatric surgery registry
• To consider how we may collaborate internationally and what barriers may exist
• To review the progress of the IFSO global registry and consider how this may develop

09:00–09:05 Welcome and Introduction
Wendy Brown (Australia)

09:05–10:45 MODULE 1: What can registries offer?
Moderators: Ricardo Cohen (Brazil), Andy Currie (UK)

09:05–09:25 Using registry data to improve patient care—can it be done?
John Morton (USA)
09:25-09:45  Data is the issue! How do we ensure we have high quality data?  
Johan Ottosson (Sweden)

09:45-10:05  What are the barriers to an effective registry?  
Nasser Sakran (Israel)

10:05-10:25  What about the patients? What is their role in Registries?  
Claire De Vries (The Netherlands)

10:25-11:00  Panel Discussion  
All faculty

11:00-11:30  Coffee Break

11:30-13:00  MODULE 2: Tips and tricks for starting and maintaining a registry  
Moderators: Jacques Himpens (Belgium), Salman Al-Sabah (Kuwait)

11:30-11:50  Defining and staying true to your purpose  
Antonio Vitiello (Italy)

11:50-12:10  Resourcing the registry-funds, staff, databases and beyond  
Villy Vage (Norway)

12:10-12:30  The importance of unified data & the IFSO Dataset project  
Ronald Liem (The Netherlands)

12:30-12:50  Good Governance; Relevant Reporting  
Mehran Anvari (Canada)

12:50-13:00  Discussion

13:00-14:00  Lunch

14:00-16:30  MODULE 3: Practicalities of starting a registry  
Moderators: Camilo Boza (Chile), Giuseppe Navarra (Italy)

14:00-14:30  Data governance chain supporting registry establishment  
Wendy Brown

14:30-15:00  Setting up systems to support data collection and storage  
Johan Ottosson (Sweden)

15:00-15:30  Analysing, reporting and using registry data  
Amir Ghaferi (USA)

15:30-16:00  What I wish I knew before we started our registry  
Salman Al-Sabah (Kuwait)

16:00-16:25  Discussion

16:25-16:30  Wrap up - summary of day; agreed steps forward