

MANAGING OBESITY & DIABETES: From the Laboratory to the Clinic to the Operating Room to the World

Mathematical Institute University of Oxford, United Kingdom April 6-7, 2020







### **Third IBC Oxford** WORLD CONGRESS

#### ENDORSING ORGANISATIONS





The Egyptian Society for

Bariatric Surgery (ESBS)

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## **IBC OXFORD 2020 PROGRAMME**

### MONDAY, APRIL 6<sup>th</sup>, 2020

LECTURE HALL 1, MATHEMATICAL INSTITUTE

### 7:30–8:45 **Registration**

Reception: Sir Andrew Wiles Building, Mathematical Institute, University of Oxford

#### 8:45–8:50 Welcome

Mr. Haris Khwaja (Christ Church, University of Oxford/Chelsea & Westminster Hospital & Imperial College, London, UK)
Mr. Bruno Sgromo (Oxford Radcliffe Hospitals, University of Oxford, UK)
Professor Ariel Ortiz Lagardere (Obesity Control Centre, Tijuana, Mexico)
Dr. Diana Gabriela Maldonado Pintado (Hospital Angeles Pedregal, Mexico City, Mexico)
Professor Tomasz Rogula (Case Western Reserve University, Cleveland, USA)

### 8:55–9:10 IBC - University of Oxford Invitational Lecture

How did the International Bariatric Club Appear on the Global Stage? Professor Rudolf Weiner (Germany)

### **Keynote Lectures**

Session Chair: Dr. Sonja Chiappetta (Italy) Moderators: Professor Manoel Galvao Neto (Brazil) & Professor Almino Ramos (Brazil)

- 9:15–9:25 Why in 2020 are we still using the 1991 National Institute of Health (NIH) Guidelines to help Govern the Indications for Bariatric & Metabolic Surgery? Dr. Christine Stier (Germany)
- 9:30–9:40 The Mathematics of Laparoscopic Sleeve Gastrectomy what is the Correct Formula for Performing a Safe and Effective Sleeve? Dr. Patrick Noel (UAE/France)
- 9:45–9:55 The Mathematics of Accurate Small Bowel Measurement during Metabolic Surgery Professor Natan Zundel (USA/Colombia)
- 10:00–10:10 Publish or PERISH: Scientific Fraud on the Rise? Professor Khaled Gawdat (Egypt)

10:15–10:25	Challenges of being a Female Bariatric Surgeon in Latin America Professor Liza Maria Pompa Gonzalez (Mexico)
10:30–10:40	Barrett's Oesophagus after Sleeve Gastrectomy - should we really be worried? Professor Barham Abu Dayyeh (USA)
10:45–10:55	Is MGB/OAGB a Safe and Effective Surgical Option in the obese/ morbidly obese Type 2 Diabetic Patient? Professor Mario Musella (Italy)

11:00–11: Questions to Keynote Speakers

### <sup>11: -11:45</sup> COFFEE BREAK (Sponsor Exhibition Hall)

#### **Bariatric Endoscopy Session**

Session Chair: Professor Thiago de Souza (Brazil) Moderator: Professor Mousa Khoursheed (Kuwait)

 11: -12:05 Experts' Forum Video Session: How can we Mitigate the Serious Complications from Intra-gastric Balloons? Presenter: Mr. Evangelos Efthimiou (UK) Chairs: Professor Manoel Galvao Neto (Brazil) & Professor Mousa Khoursheed (Kuwait) Panel: Gilberto Romero (Mexico), Admar Concon-Filho (Brazil), Anna Carolina Hoff (Brazil), Eren Taskin (Turkey), Shafiq Javed (UK), Eduardo Grecco (Brazil), David Kerrigan (UK), Helmuth Billy (USA)
 12:10–12:35 DEBATE 1 (8 minutes each debater, 8 minutes cross examination)

Debate Chair: Professor Thiago de Souza (Brazil) 'Swallowable Balloons will Replace Endoscopically placed Intragastric Balloons in the near Future' Moderator: Dr. Hasan Husien Jalamneh (Jordan) FOR: Dr. Helmuth Billy (USA) AGAINST: Professor Barham Abu Dayyeh (USA)

12:35–13:00 DEBATE 2 (8 minutes each debater, 8 minutes cross examination) Debate Chair: Professor Mousa Khoursheed (Kuwait) 'Laparoscopic Greater Curvature Plication is more Effective than Endoscopic Sleeve Gastroplasty (ESG) as a Weight Loss Procedure in the Virgin Abdomen' Moderator: Professor Ariel Ortiz Lagardere (USA/Mexico) FOR: Professor Catalin Copaescu (Romania) AGAINST: Professor Gontrand Lopez-Nava (Spain)

### 13:00–14:00 LUNCH (Sponsor Exhibition Hall)

Industry Sponsored Lectures (Lecture Hall 1) 13:40 – 13:50 13:50 – 14:00

### **Hot Topics Session**

Session Chair: Professor Christine Ren-Fielding (USA) Moderators: Dr. Christine Stier (Germany) & Dr. Eduardo Grecco (Brazil)

- 14:00–14:10 The Edmonton Obesity Staging System Predicts Peri-operative Complications and Procedure Choice in Obesity and Metabolic Surgery– *a German nationwide register-based cohort study (StuDoQ MBE)* Dr. Sonja Chiappetta (Italy)
- 14:15–14:25 Endoscopic Sleeve Gastroplasty in Children *a step too far?* Professor Aayed Al-Qahtani (Saudi Arabia)
- 14:30–14:40 Stretta *does it Really have a Durable Clinical Benefit for GERD?* Dr. Elaine Moreira (Brazil)
- 14:45–15:00 Experts' Forum: Banded Laparoscopic Sleeve Gastrectomy: Clinical Benefit or Industry Driven?
   Chairs: Mr. Michael van Den Bossche (Guernsey/UK) & Professor Rudolf Weiner (Germany)
   Panel: Ali Dawood Al-Hilfi (Iraq), Almino Ramos (Brazil), Andrei Keidar (Israel), Sophia Theodoridou (Germany), Diego Camach (USA), Paolo Gentileschi (Italy), Jennifer Darrien (UK), Jon Kristinsson (Norway)

15:05–15:20 **Experts Forum:** Non-alcoholic Fatty Liver Disease (NAFLD): *Controlling an Emerging Epidemic: Dietetic, Medical, Surgical and Public Health Interventions* **Chairs:** Professor Jeremy Tomlinson (UK) & Professor Scott Shikora (USA)

**Panel:** Randa Reda Mabrouk (Egypt), Jeremy Cobbold (UK), Yosuke Seki (Japan), Hayssam Fawal (Lebanon), Said Rateb (Kuwait), Patrycja Wachowska-Kelly (Poland), Yitka Graham (UK), Poonam Shah (India)

### SADI-S/BPD-DS Session

Session Chair: Professor David Kerrigan (UK) Moderators: Professor Andrei Keidar (Israel) & Professor George Fielding (USA)

- 15:25–15:35 Why SADI-S has Failed to Become an Operation Practiced by the Majority of Bariatric Surgeons in 2020? Professor Alaa Abbas Moustafa (Egypt)
- 15:40–15:50 Is Bilio-pancreatic Diversion and Duodenal Switch (BPD-DS) dead in 2020? Professor Yury Yashkov (Russia)
- 15:55–16:10 Experts' Forum Video Session: Duodeno-ileal Anastomotic Leak after SADI-S
  - h Dr. Gilberto Romero (Mexico)
  - # Professor Karl Miller (UAE/Austria) & Dr. Helmuth Billy (USA)

**h** Sherif Hakky (UK), Alaa Abbas Moustafa (Egypt), Natan Zundel (USA/ Colombia), Almino Ramos (Brazil), Antonio Torres (Spain), Christine Ren-Fielding (USA), Shafiq Javed (UK), Moustafa Elshafei (Germany)

### <sup>16:15–16:40</sup> COFFEE BREAK (Sponsor Exhibition Hall)

### **Combined Allied Health & Bariatric Surgery Session**

Session Chair: Professor Yitka Graham (UK) Moderators: Dr. Jacqueline Jacques (USA) & Dr. Muffazal Lakdawala (India)

- 16:45–16:55 Ketogenic diets Fad or the future of fat loss? Dr. Robert Cywes (USA/South Africa)
- 17:00–17:10 Current Controversies in Nutritional Supplementation in Bariatric Surgery Dr. Jacqueline Jacques (USA)
- 17:15–17:30 Experts' Forum: The Nutritional Considerations when Managing Post-Bariatric Surgery Complications
   Chairs: Professor Yitka Graham (UK) & Professor Andrei Keidar (Israel)
   Panel: Randa Reda Mabrouk (Egypt), Scott Shikora (USA), Vladimira Salingova (UK/Slovakia), Nese Targen (UK/Cyprus), Terry Simpson (USA), Carlyne Remedios (India), Muffazal Lakdawala (India), Sara Shah (UK), Poonam Shah (India)

### Laparoscopic Sleeve Gastrectomy Session

Session Chair: Dr. Patrick Noel (UAE/France) Moderators: Dr. Terry Simpson (USA) & Professor Admar Concon-Filho (Brazil)

- 17:35 –17:45 What are the core reasons as to why Laparoscopic Sleeve Gastrectomy is still the most widely practiced bariatric operation globally? Professor Ramon Vilallonga Puy (Spain)
- 17:50–18:00 The Enigma of the Nissen-Sleeve Operation Dr. Mehdi Skalli (France)
- 18:05–18:15 What are the Reasons why Patients undergoing a Primary RYGB have Superior Weight Loss Compared to Patients undergoing a Sleeve Conversion to RYGB? Dr. Michal Janik (Poland)
- 18:20–18:35 Experts' Forum: How do you Decide on the Correct Staple Height when doing a Sleeve Gastrectomy & the Implications of Buttressing? Chairs: Professor David Kerrigan (UK) & Mr. Ali Alhamdani (UK) Panel: Mousa Khoursheed (Kuwait), Estuardo Behrens (Guatemala), Audun Sigurdsson (Iceland), Asim Shabbir (Singapore), Diego Camach (USA), Michal Orlowski (Poland), Emilio Manno (Italy), Eduardo Bastos (Brazil), Safwan Taha (UAE)
- 18:40–19:00 Experts' Forum Video Session: Lymphatic Complications after Laparoscopic Sleeve Gastrectomy Presenter: Dr. Ali Almontashery (Saudi Arabia) Chairs: Dr. Ali Almontashery (Saudi Arabia) & Professor Rudolf Weiner (Germany)
   Panel: Luis Aranguren (Venezuela), Chetan Parmar (UK), Catalin Copaescu (Romania), Sylvia Weiner (Germany), Khaled Gawdat (Egypt), Imran Abbas (UAE), Masoud Erfanian (Iran), Oral Ospanov (Kazakhstan), Shashank Shah (India)

#### 19:00 Closing Remarks Mr Bruno Sgromo (UK) & Mr. Haris Khwaja (UK)

19:45–22:30 Welcome Dinner (The Great Hall, Christ Church, University of Oxford)

# Third BCOxford WORLD CONGRESS

# Welcome Dinner

THE GREAT HALL CHRIST CHURCH UNIVERSITY OF OXFORD МОNDAY APRIL 6тн, 2020 9 19:45 - 22:30





## IBC OXFORD 2020 PROGRAMME

### TUESDAY, APRIL 7<sup>th</sup>, 2020

LECTURE HALL 1, MATHEMATICAL INSTITUTE

### 8:00–8:45 **Registration**

Reception: Sir Andrew Wiles Building, Mathematical Institute, University of Oxford

### 8:45–8:50 Welcome

Mr Bruno Sgromo (Oxford Radcliffe Hospitals, University of Oxford, UK) Professor Scott Shikora (Brigham & Womens Hospital, Harvard University, USA)

### 8:55–9:10 IBC - University of Oxford Invitational Lecture

Obesity: a Chronic, Relapsing, Progressive Disease Process? Professor John Wilding (President Elect: World Obesity Federation /UK)

### **Keynote Lectures**

Session Chair: Mr. Bruno Sgromo (UK) Moderators: Dr. Marina Kurian (USA) & Miss Cynthia Michelle Borg (UK)

- 9:15–9:25 The Difficulty with the 'One Operation' Bariatric/Metabolic Surgeon Dr. Matthew Kroh (UAE/USA)
- 9:30–9:40 Is Porto-mesenteric Vein Thrombosis After Laparoscopic Sleeve Gastrectomy Preventable? Professor George Fielding (USA)
- 9:45–9:55 Novel Surgical Approaches to Manage Reactive Hypoglycaemia after Laparoscopic Roux-en-Y Gastric Bypass Professor Antonio Torres (Spain)
- 10:00–10:10 Devastating Consequences of Internal Hernia the Achilles Heel of Laparoscopic Gastric Bypass Professor Antonio Claudio Jamel Coelho (Brazil)
- 10:15–10:25 Why is there so much Obesity in the Middle East and North Africa? Professor Mohamed Al-Haifi (Kuwait)
- 10:30–10:40 Effective Public Health Strategies to Combat the Childhood Obesity Epidemic Professor Sarah Messiah (USA)

- 10:45–10:55 Laparoscopic Linx Procedure for Treating Reflux after Sleeve Gastrectomy Professor Karl Miller (UAE/Austria)
- 11:00–11:15 Questions to Keynote Speakers

### 11:20–11:50 COFFEE BREAK (Sponsor Exhibition Hall)

#### **Gastric Bypass Session**

Session Chair: Dr. Diana Gabriela Maldonado Pintado (Mexico) Moderators: Professor Plamen Staikov (Germany) & Dr. Enas Al-Alawi (UAE/ Bahrain)

- 11:50–12:00 LRYGB with a long bilio-pancreatic limb harnessing the power of the MGB/ OAGB but without bile reflux? Dr. Ashraf Haddad (Jordan)
- 12:05–12:15 Argon Plasma Coagulation (APC): Is this the new endoscopic gold standard for dilated gastro-jejunal stoma reduction in patients after LRYGB? Professor Luis Gustavo Quadros (Brazil)
- 12:20–12:30 Gastroesophageal Reflux Disease in Severe Obesity: Fundoplication or Bariatric Surgery Professor Salvador Medina Gonzalez (Mexico)
- 12:35–13:00 DEBATE 3 (8 minutes each debater, 8 minutes cross examination) Debate Chair: Dr. Philip Gan (Australia) 'Marginal Ulceration at the Gastro-jejunal Anastomosis is more Common after Mini Gastric Bypass/One Anastomosis Gastric Bypass Compared to LRYGB' Moderator: Dr. Napoleon Salgado Macias (Ecuador) FOR: Professor Scott Shikora (USA) AGAINST: Professor Mohey Elbanna (Egypt)

### 13:00–14:00 LUNCH (Sponsor Exhibition Hall)

Industry Sponsored Lectures (Lecture Hall 1) 13:40 – 13:50 13:50 – 14:00

### **Robotic Surgery Session**

Session Chair: Professor Carlos Vaz (Portugal) Moderators: Dr. Manuel Aceves (Mexico) & Dr. Bobby Rao (USA)

- 14:00–14:10 A Comparative Overview of the Next Generation of Robotic Surgical Platforms Dr. Diana Gabriela Maldonado Pintado (Mexico)
- 14:15–14:40 DEBATE 4 (8 minutes each debater, 8 minutes cross examination) Debate Chair: Professor Arif Ahmad (USA) 'Newer, more cost-effective and versatile robotic surgical platforms will replace the current robotic surgery market leader over the next 30 years' Moderator: Professor Almino Ramos (Brazil) FOR: Professor Tomasz Rogula (Poland/USA) AGAINST: Professor Andre Teixeira (USA)
- 14:45–15:00 Experts' Forum Video Session: Complications in Robotic Bariatric Surgery Presenter: Dr. Arun Prasad (India)
   Chairs: Dr. Arun Prasad (India) & Professor Carlos Vaz (Portugal)
   Panel: Enrique Elli (USA), Manuel Aceves (Mexico), Bobby Rao (USA), Arif Ahmad (USA), Ramon Vilallonga Puy (Spain), Hany Takla (USA), Gianluca Bonanomi (UK)

### **Oral Abstract Presentation Session**

Session Chair: Professor Scott Shikora (USA) Moderators: Professor Estuardo Behrens (Guatemala) & Mr. Ashok Menon (UK)

- 15:05–15:15 PRESENTATION 1
- 15:20–15:30 PRESENTATION 2
- 15:35–15:45 PRESENTATION 3
- 15:50–16:00 PRESENTATION 4
- 16:05–16:15 PRESENTATION 5

### 16:20–16:50 COFFEE BREAK (Sponsor Exhibition Hall)

### **The Final Session**

Session Chair: Professor Safwan Taha (UAE)

- 16:50–17:00 From *Homo Obesus* to *Homo Diabesus* is there a Need to Re-define Normality in the 21st Century? Professor Manoel Galvao Neto (Brazil)
- 17:05–17:30 DEBATE 5 (8 minutes each debater, 8 minutes cross examination)
   Debate Chair: Dr. Adriana Rotundo (UAE/UK)
   'A trained, independent data administrator and NOT the operating surgeon (or his or her team) should input data into bariatric surgery registries'
   Moderator: Professor David Kerrigan (UK)
   FOR: Dr. Marina Kurian (USA)
   AGAINST: Professor Almino Ramos (Brazil)
- 17:35–17:55 Experts' Forum: War Against Obesity Chairs: Dr. Christine Stier (Germany) & Professor Richard Peterson (USA) Panel: John Wass (UK), Karl Miller (UAE/Austria), Natan Zundel (USA/ Colombia), Scott Shikora (USA), Hayssam Fawal (Lebanon), John Wilding (UK), Eduardo Grecco (Brazil), Abdullah Almulaifi (Kuwait), Aatif Inam (Pakistan)

#### 18:00 Closing Remarks Mr Bruno Sgromo (UK) & Mr. Haris Khwaja (UK)

- 19:15–19:45 **Drinks Reception** (The Antehall, Christ Church, University of Oxford)
- 19:55–20:15 **Speeches** (The Great Hall, Christ Church, University of Oxford)
- 20:15–23:00 Gala Banquet Dinner (The Great Hall, Christ Church, University of Oxford)

## Third BCCXforc WORLD CONGRESS

### **Drinks Reception & Gala Banquet Dinner**

#### THE GREAT HALL CHRIST CHURCH UNIVERSITY OF OXFORD

TUESDAY APRIL 7тн, 2020 19:15 - 23:00



### TRAVEL

Oxford is 60 miles (90 kms) northwest of London and has excellent road and national links. Regular coach services connect Oxford with London and also with London Heathrow and London Gatwick Airports.

The Airline coach service (Tel: +44 1865 785400) operates a 24 hour service that connects London Heathrow and London Gatwick Airports to Oxford.

The Oxford Express coach service operates a frequent 24 hour direct service connecting London (London Victoria, Grosvenor Gardens, Marble Arch, Baker Street/Gloucester Place and Hillingdon) to Oxford (Tel: +44 1865785410).

The Oxford Tube coach service connects London (Grosvenor Gardens, Marble Arch, Notting Hill Gate, Shepherd's Bush, Hillingdon) to Gloucester Green Coach station in Oxford (+44 1865772 250)

By train a direct service operates between London Paddington Railway station and Oxford every 30 minutes. For information contact National Rail Enquiries (Tel: +44 3457484950)



The Andrew Wiles Building of the University of Oxford Mathematical Institute is a 15 minute walk from Christ Church which is the venue for the Welcome and Gala Banquet Dinners.