



STEPHEN SMITH

Dr. Smith completed a Bachelor of Science in 1989, followed by a Bachelor of Medicine and Surgery in 1993. He completed General Surgical training in 2001, followed by a Colorectal Fellowship (CSSANZ) in 2003. A Masters of Surgery (Colorectal) followed in 2005, and he is currently a Colorectal Surgeon at John Hunter Hospital, Newcastle, where he is also the Network Director of Surgical Training, Head of the Department of Colorectal Surgery, and Senior Lecturer at the University of Newcastle.

He is nearing completion of his PhD on enhancing recovery following colorectal surgery, and has been the Chief Investigator (CI) in 6 randomized clinical trials, as well as Associate Investigator in 5 other randomized clinical trials over the last 5 years. He has been awarded the Hugh Johnson travelling scholarship by the Royal Australasian College of Surgeons, in 2013, for research into recovery following colorectal surgery.

In addition to an interest in reducing surgical site infections in his high volume colorectal practice, he has been the CI on two randomized clinical trials assessing SSIs:

1. Barrier wound protection decreases surgical site infection in open elective colorectal surgery: a randomized clinical trial. *Dis Colon Rectum*. 2010
2. Randomized clinical trial of short term outcomes following purse-string versus conventional closure of ileostomy wounds. *Br J Surg*. 2010



TONY MILES

Mr. Miles has published widely covering aspects of Laparoscopic Surgery of the colon and rectum, enhanced recovery from surgery and the minimally invasive treatment of early rectal cancer. He has also delivered training courses in Transanal Minimally Invasive Surgery, Leadership and Operating Theatre Safety. Mr. Miles is an invited expert lecturing to national meetings on ward round safety and prevention of surgical site infection.

His interest in teaching and training continues as he is a director of The Medical Leadership Company, delivering leadership training to junior medical staff. He holds a certificate in Medical Education from Brighton University and is a certified trainer for the American College of Surgeons "Advanced Trauma and Life Support" course. Mr. Miles has held a Gold rating from the Joint Association of Gastroenterology for Colonoscopy since 2007 and is a certified colonoscopy trainer. Mr. Miles is the Leadership Tutor for the Western Sussex NHS Foundation Trust and Health Education England Student and Trainees Champion for West Sussex.



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Reducing SSI: Is Your Way the Best?

Global Panel Discussion Q & A Session

MODERATOR:

Peter Marcello (US)

PANELISTS:

Tony Miles (UK)

Stephen Smith (AUS)

Joseph Solomkin (US)

Reducing SSI: Is Your Way the Best?

▶ INTRODUCTION

Peter Marcello

▶ SCOPE OF SURGICAL SITE INFECTION ISSUE

Joseph Solomkin

▶ BOWEL PREPARATION, ANTIBIOTICS, GLUCOSE CONTROL, OXYGEN, NORMOTHERMIA

Joseph Solomkin

▶ SKIN PREPARATION, WOUND PROTECTORS, SURGICAL DRAPES

Stephen Smith

▶ CHANGE MANAGEMENT

Tony Miles

▶ PANEL QUESTION & ANSWER SESSION



PETER MARCELLO

Dr. Marcello is a Chairman in the Department of Colon and Rectal surgery at the Lahey Clinic in Burlington, Massachusetts. In 1997 he joined the staff at the Cleveland Clinic, where he worked closely with Dr. Jeffrey Milsom, one of the early pioneers of laparoscopic colectomy. He returned to Lahey Clinic in 1999 and has performed more than 2,000 laparoscopic colorectal procedures including participation in the COST trial comparing open and laparoscopic colectomy for colon cancer and the current ACOSOG trial comparing open and laparoscopic surgery for rectal cancer. Dr. Marcello has made over 120 national and international presentations and is widely published (>50 articles) in the topic of laparoscopic colon and rectal surgery. He has organized and participated in more than 120 postgraduate courses in teaching laparoscopic colorectal surgery. He is the former chair of the New Technology Committee for the American Society of Colon and Rectal Surgeons and is also the former chair of the Membership Committee of SAGES. He is currently working on the development of laparoendoscopic techniques for colorectal neoplasia.



JOSEPH SOLOMKIN

Dr. Solomkin is a surgeon, professor, and world traveler. A primary focus through his many years of surgical practice has been surgical site infections and ways to minimize their occurrence and effects. After completing his undergraduate degree at Harvard University in 1966, Dr. Solomkin pursued his medical education at the Albert Einstein College of Medicine in New York, graduating in 1970. Following his internship at that facility, he spent two years in military service (Southeast Asia).

Dr. Solomkin then returned to his surgical training at the University of Minnesota Hospitals (1973-9), and then undertook an extramural NIH fellowship in surgical infections there. After a subsequent year on that faculty, he joined the Department of Surgery at the University of Cincinnati, College of Medicine as a general surgeon, sub specializing in burns and trauma in 1981.

In addition to his general surgical practice, Dr. Solomkin has worked as a critical care physician in the Surgical Intensive Care Unit (SICU) at the University of Cincinnati Hospitals since 1981. He received certification of added competence in surgical critical care from the American Board of Surgery. Among his other clinical and research responsibilities, he was program director for an NIH T32 post-doctoral training program (since 1993), and had an active laboratory effort funded by the NIH and by the Shriners Burns Institute studying the effect of trauma and sepsis on white blood cell function.

Dr. Solomkin has been involved as the Principal Investigator of several phase II and III trials of antibiotics in surgical infections, particularly regarding intra-abdominal and soft tissue infections. He is recognized as an international authority on these infections.

Since becoming Professor Emeritus in 2009, he has continued clinical work at the University of Cincinnati Medical Center and works in the Antimicrobial Stewardship Program and the Surgical Care Improvement Project. He is involved in several guideline projects, including work with the CDC, FDA, and WHO.