

Friday, 17. April 2026

Workshop

20: Sustainability

Friday, April 17, 2026, 08:00 - 09:30

WS.20.01 - Crafting an Elevator Pitch for Sustainability

♦ **Max No. participants:** 20

♦ **Price:** US\$ 10

Workshop Lead: Cliff Shelton (Lancaster, United Kingdom)

Workshop Instructor: Jane Muret (Paris, France)

WS.20.01.1

Crafting an elevator pitch for sustainability

08:00 - 09:30

Workshop Instructor: Jane Muret (Paris, France)

Workshop

20: Sustainability

Friday, April 17, 2026, 09:45 - 11:15

WS.20.02 - How to Assess the Environmental Impacts of Practice

► **Workshop description:**

This practical, hands-on workshop aims to equip delegates with the skills to:

- » assess the greenhouse gas emissions associated with their practice in terms of GWP100 using top-down, process-based and bottom-up approaches
- » assess solid waste production of their practice
- » identify high yield projects to mitigate environmental impact of anaesthesia
- » how to conduct a project to effect change in their institution

► **Learning objectives**

After attending this workshop, delegates should be able to:

- » understand different environmental impact categories and their reporting
- » estimate greenhouse gas emission and solid waste production of their practice
- » plan a small-scale project to decrease the environmental impact of healthcare in their institution

♦ **Max No. participants:** 20

♦ **Price:** US\$ 10

Workshop Lead: Gwen Morgan (George, South Africa)

Workshop Instructor: Pei Kee Poh (Singapore, Singapore)

WS.20.02.1

How to assess the environmental impacts of practice

09:45 - 11:15

Workshop Instructor: Pei Kee Poh (Singapore, Singapore)

Lecture Session

20: Sustainability

Friday, April 17, 2026, 13:50 - 14:50

O.20.01 - Circular Economy

Chair: Seema Gandhi (San Francisco, United States)

O.20.01.1

Introduction

13:50 - 13:52

O.20.01.2

Innovative technologies shaping sustainability and solutions

13:52 - 14:07

Speaker: Pei Kee Poh (Singapore, Singapore)

O.20.01.3

Integrating 6R's from theory to practice

14:07 - 14:22

Speaker: Jane Muret (Paris, France)

O.20.01.4

Question and Answer - Panel

14:22 - 14:50

Scientific programme

19th WCA 2026 - 15-19 April 2026, Marrakech, Morocco

Lecture Session

20: Sustainability

Friday, April 17, 2026, 15:00 - 16:00

O.20.02 - Implementing Solutions

Chair: Gwen Morgan (George, South Africa)

Introduction	15:00 - 15:02
Governance and policies from the West	15:02 - 15:17
Speaker: Cliff Shelton (Lancaster, United Kingdom)	
Education and awareness in the East	15:17 - 15:32
Speaker: Pui San Loh (Kuala Lumpur, Malaysia)	
Question and Answer - Panel	15:32 - 16:00

Lecture Session

20: Sustainability

Friday, April 17, 2026, 16:30 - 17:30

O.20.03 - Inhaled and Injectable Anaesthetics

Chair: Jane Muret (Paris, France)

Introduction	16:30 - 16:32
Redefining wastes in the operating theatres	16:32 - 16:47
Speaker: Seema Gandhi (San Francisco, United States)	
From OT to environment: Assessing the impact of anaesthesia	16:47 - 17:02
Speaker: Gwen Morgan (George, South Africa)	
Question and Answer - Panel	17:02 - 17:30