

PROUD PARTNER OF THE AIP



THE USE OF LIFECYCLE ASSESSMENT TOOLS FOR SUSTAINABLE PACKAGING DESIGN TRAINING COURSE

TUESDAY 29 OCTOBER 2019



AUSTRALIAN INSTITUTE OF PACKAGING

OVERVIEW OF THE COURSE :

NEW COURSE

COURSE OBJECTIVES:

WHO SHOULD ATTEND?

WHERE:

TIME:

PRESENTER:



The Use of Lifecycle Assessment Tools for Sustainable Packaging Design half-day training course is aimed at providing an introduction and learning framework for packaging industry professionals to apply lifecycle thinking to their working contexts. This includes an understanding of the reasons why lifecycle thinking is critical, as well as how the method may be used for packaging design projects they manage.

The course will be structured to cover the following:

- Understanding the current shifts and challenges in Sustainability
- What is Lifecycle Assessment?
- Why is Lifecycle Assessment an important tool in Sustainable Packaging Design?
- How do you quantify eco-efficiency?
- Lifecycle Thinking within Sustainable Packaging design
- Introduction to life cycle assessment (LCA) and Its benefits
- Case Study Examples and Interactive hands-on LCA tool usage
- Seizing the strategic opportunity in Sustainability
- Better understanding of how to use LCA tools for competitive advantage and to establish strong relationships across your Supply Chain partners

The objectives of the course are to provide participants an understanding of:

- 1. The role LCA plays in both Sustainable Packaging Design and development**
- 2. Why Sustainable Packaging really matters**
- 3. Four step procedure of lifecycle assessment**
- 4. Tools and knowledge to apply LCA in practical contexts**

Brand Owners, packaging manufacturers and suppliers, business owners, managers, marketers, engineers, packaging technologists, sustainability professionals, packaging designers, agencies and sales staff.

APCO Offices
Suite 1102 Level 11, 55 Clarence Street
Sydney NSW 2000

10.00 am arrival for a 10.30 am commencement
Training will conclude at approx. 3.30 pm
Morning tea, lunch and afternoon tea will be provided

Dr Simon Lockrey

Coordinator - Design Action Program + ID Engineering Courses
Senior Lecturer/ Research Fellow - School of Design
School of Design, College of Design and Social Context, RMIT University, Australia

Dr Simon Lockrey is a leading sustainability and design innovation academic, having been based at RMIT since 2009. The domains in which he has managed sustainability research include life cycle assessment (LCA), co-design, design innovation, marketing, resource efficiency and food waste. Simon has worked with global and nationally significant companies, including CHEP, Visy, Nestlé, Dyson, Grocon and Breville. Relevant government and NGO projects have also ensued, with Sustainability Victoria, Environmental Protection Agency, Australian Food and Grocery Council, Australia Post, Australian Antarctic Division, Uniting AgeWell, and Meat and Livestock Australia.

Simon's collaborations across industry and external universities have culminated in participation in the successful Food Agility Cooperative Research Centre (CRC) bid in 2017, national supply chain and technology projects over 10 years from a pool of \$210 million cash and in-kind funding. He is now a key leader in the 2018 funded Fight Food Waste CRC, worth \$121 million over 10 years. He also works with partners in the UK, France, Sweden, Vietnam, New Zealand, and Antarctica, thereby fostering a global outlook, reach and impact for his projects.



PROUD PARTNER OF THE AIP



THE USE OF LIFECYCLE ASSESSMENT TOOLS FOR SUSTAINABLE PACKAGING DESIGN TRAINING COURSE

TUESDAY 29 OCTOBER 2019



AUSTRALIAN INSTITUTE OF PACKAGING

BOOK ON-LINE, EMAIL, SCAN BACK

NB: To reserve your place simply book on-line or scan and email back this form.

HOW TO BOOK ?

ON-LINE

To reserve your place **CLICK HERE** to book on-line.

EMAIL : AIP MEMBERS ONLY

**AIP Members: Email your confirmation to mark@aipack.com.au
Please indicate in your email if you have any additional guests.**

SCAN BACK

**To reserve your place fill in details below, scan and email back to mark@aipack.com.au
If you are an AIP Member simply fill in your name, contact number and dietary requirements.**

Mr/Ms: Given Name: Surname:

Position: Company:

Address:

State: Post Code:

Ph: Mob:

Email address: PRINT CLEARLY

Please indicate if you have any allergies or dietary requirements:

Mr/Ms: Given Name: Surname:

Position: Company:

Email address: PRINT CLEARLY

Please indicate if you have any allergies or dietary requirements:

Mr/Ms: Given Name: Surname:

Position: Company:

Email address: PRINT CLEARLY

Please indicate if you have any allergies or dietary requirements:

REGISTRATION FEES

- | | | | | |
|--------------------------------------|---------------------------------------|-------------------------------|------------------------------|-------------------------|
| <input type="checkbox"/> AIP Members | <input type="checkbox"/> APCO Members | \$380 inc GST | QTY: x <input type="text"/> | \$ <input type="text"/> |
| <input type="checkbox"/> AFGC | <input type="checkbox"/> AIFST | <input type="checkbox"/> FIAL | <input type="checkbox"/> SPE | \$430 inc GST |
| <input type="checkbox"/> Non-Members | | \$480 inc GST | QTY: x <input type="text"/> | \$ <input type="text"/> |

NB: A Tax Invoice will be sent upon receipt of your booking. The attendance fee includes catering for morning tea, lunch and afternoon tea. Please note, a workbook will be provided to each participant for future reference and use. Due to catering and venue requirements **NO CANCELLATIONS will be accepted after **24th October 2019**. Replacements will however be accepted. *CPP points are used to maintain your Certified Packaging Professional (CPP) credential.**

Mark Kelton
AIP National Office

+61 7 3278 4490 mark@aipack.com.au