

# Creating a

# LEAN

# Operating Theatre

1 Day Master Class:  
With International Lean Coach Sean Lewis

## 2011 DATES:

17 June 2011  
**Brisbane, QLD**

20 June 2011  
**Melbourne, VIC**

**New!** 23 June 2011  
**Melbourne, VIC**

24 June 2011  
**Melbourne, VIC**

**New Date:** 27 June 2011  
**Perth, WA**

29 June 2011  
**Auckland, NZ**

1 July 2011  
**Sydney, NSW**

**New!** 6 July 2011  
**Adelaide, SA**

**Only 20 places in each  
Master Class**

**Bookings essential**

## FOR MORE INFO:

Contact: *Change  
Champions & Associates*

Ph: 02 9692 0533

Fax: 02 9518 6898

info@

changechampions.com.au

## COURSE SYLLABUS

The day will be broken up into 4 main topics, with supporting topics, “how to” examples, case studies and exercises interspersed. The roles of each different theatre team member (Surgeons, Anesthetists, Nurses, Techs, Managers, etc) in the improvement process will be discussed throughout the day.

### TOPICS COVERED:

- How to get more surgeries done in the same time with the same staff
  - ⇒ Using the Lean System of Quick Changeovers
  - ⇒ Understanding variation to reducing cancellations
  - ⇒ Scheduling improvements? (It is possible!)
  - ⇒ Standards of practice
- Eliminating waste in the supply chain
  - ⇒ Developing robust systems to reduce inventory, increase inventory turns, AND reduce stock-outs
  - ⇒ Minimizing the time needed to order supplies, find or pick supplies, and put away supplies (both new supplies and unused from the theatre)
  - ⇒ Using statistical tools to reduce the number of instruments in trays
  - ⇒ Turning “surgeon preference cards” into set-up standard work documents
- Improving layout and storage to reduce waste of motion, accidents, and searching
  - ⇒ Eliminating storage issues within current space
  - ⇒ Designing systems for storage during renovations or expansions
- Creating Action Plans for implementing Lean Thinking in your own theatres
  - ⇒ Handling change in complicated theatre work environments
  - ⇒ Engaging surgeons in the change process

[WWW.CHANGECHAMPIONS.COM.AU](http://WWW.CHANGECHAMPIONS.COM.AU)

# LEAN Operating Theatres

Many of you have probably heard the buzzwords “Lean Healthcare” and may have even been introduced to the principles and concepts of Lean, but what, exactly, is a “Lean Operating Theatre”? It’s true that Lean is best applied across entire systems and hospitals, but focused improvements in key functional areas like theatres can be a great starting point for a Lean transformation. Among other things a Lean theatre will have:

- ◆ Room changeovers of less than ten minutes from “last stitch to first cut”
- ◆ More surgeries completed each day than before Lean with no additional staff (up to three more surgeries per theatre!)
- ◆ Zero dollars lost from expired inventory
- ◆ One system for ordering and stocking all supplies that takes less than 4 hours per week for order AND put away
- ◆ Instruments and supplies picked minutes before surgery start with minimal “extra supplies” to be put away after surgery
- ◆ People almost never leave the theatre looking for equipment, supplies, or information
- ◆ Picking cases takes less than 5 minutes and is completed by non-nurse staff



## Your Coach SEAN LEWIS

BSME, MSMS

After spending many years learning about Lean in other industries, Sean recognized the need for applying Lean Improvement Systems in healthcare in 2004 and has been focusing on health care improvement ever since. He has **worked with dozens of OR's and surgery centers** and trained hundreds of people in Lean.

*Leannovation and Change Champions & Associates* are proud to present this eight hour course focused on Lean in Operating Rooms. Real examples and case studies from multiple Theatres in the US and Australia will be discussed, numerous exercises will make the concepts solid, and participants will create an action plan to get started with Lean in their own Theatre.

**MASTER CLASS: THE LEAN OPERATING THEATRE 08.30– 17.00**

**REGISTRATION FORM**

**Delegate Details** Prof/Dr/Mr/Mrs/Ms/Miss:

Surname: \_\_\_\_\_

Given Name: \_\_\_\_\_

Company/Organisation: \_\_\_\_\_

Position: \_\_\_\_\_

Address: \_\_\_\_\_

State: Postcode: \_\_\_\_\_

Country: \_\_\_\_\_

Telephone: \_\_\_\_\_

Facsimile: \_\_\_\_\_

Email: \_\_\_\_\_

Preferred Name for Badge: \_\_\_\_\_

Special Diet: \_\_\_\_\_

Disability Assistance: \_\_\_\_\_

**PAYMENT OPTIONS**

**SECTION A – REGISTRATION COSTS (All prices in Australian Dollars)**

**MASTER CLASS TIMES: 08.30– 17.00**

Select your location

- Brisbane, QLD on 17 June 2011** (early bird closes 3 June 2011) Corporate Christie, 320 Adelaide St
- Melbourne, VIC on 20 June 2011** (early bird closes 6 June 2011) Corporate Christie, 454 Collins St
- Melbourne, VIC on 23 June 2011** (early bird closes 9 June 2011) Corporate Christie, 454 Collins St
- Melbourne, VIC on 24 June 2011** (early bird closes 10 June 2011) Corporate Christie, 454 Collins St
- Perth, WA on 27 June 2011** (early bird closes 20 June 2011) Novotel Perth Langley, 221 Adelaide Terrace\*
- Auckland, NZ on 29 June 2011** (early bird closes 15 June 2011) Mercure Auckland, 8 Customs St
- Sydney, NSW on 1 July 2011** (early bird closes 17 June 2011) Venue TBC
- Adelaide, SA on 6 July 2011** (early bird closes 22 June 2011) Venue TBC

Early Bird- Register & pay on invoice **BEFORE** early bird date (see above) **\$455.00** \$ \_\_\_\_\_

Standard- Register & pay on invoice **AFTER** early bird date (see above) **\$495.00** \$ \_\_\_\_\_

\*Please note that the WA Perth date has been rescheduled to 27 June 2011 due to unforeseen circumstances

**TOTAL AMOUNT PAYABLE (Australian Dollars)** \$ \_\_\_\_\_

**DISCOUNTS IF YOU BOOK ONLINE AND PAY WITH A CREDIT CARD ON LINE** at  
[www.changechampions.com.au](http://www.changechampions.com.au) (You must pay at the time you register for discount)

Online rego and payment completed **BEFORE** early bird closes **\$440.00 (inc GST) per person**  
Online rego and payment completed **AFTER** early bird closes **\$475.00 (inc GST) per person**

## SECTION B – PAYMENT METHODS

Charmaine Weeks T/A Change Champions & Associates ABN 49 833 110 992

### 1. PREFERRED Register Online at <http://www.changechampions.com.au>

Simply visit <http://www.changechampions.com.au> and scroll down the home page to the seminar of your choice and click on REGISTER. It's easy.

When you register on line, you can select your preferred payment option of:

- A) Generate an invoice that will be instantly emailed to the nominated responsible person
- B) Pay by EFT or cheque
- C) Pay online with a credit card

---

### 2. Pay on your Credit Card & fax your registration form

Cardholders Name (PLEASE PRINT) \_\_\_\_\_

MasterCard  Visa ONLY

Card No.

Expiry Date: \_\_ / \_\_

Amount to be charged: \$ \_\_\_\_\_

Cardholder's Signature: \_\_\_\_\_ Date: \_\_ / \_\_ / \_\_

---

### 3. Pay by cheque/money order

Please make cheques/money orders for your **registration fees only** payable to Change Champions & Associates

---

### 4. EFTPOS

Account name: Change Champions & Associates

Bank: Westpac

BSB: 032569

Account No: 196411

Ref No: LEAN (Your surname)

---

### 5. Request an invoice

Name and position title of person responsible for the payment of the invoice: \_\_\_\_\_

Email address: \_\_\_\_\_ Ph: \_\_\_\_\_

All invoices must be paid prior to the seminar.

**MAIL:** Change Champions & Associates  
PO Box 668  
The Junction NSW 2291

**T:** +61 (2) 9692 0533

**F:** +61 (2) 9518 6898

**EMAIL:** [changechampions@bigpond.com](mailto:changechampions@bigpond.com)

**Your registration will be confirmed by email.**

---

#### \*CONDITIONS APPLY

**You must pay on a credit card at the time you register** if claiming a discount for online registration and payment.

#### Delegate Cancellation Policy

A 50% refund will be offered for cancellations received up to 28 days prior to the seminar. No refunds will be given between 0-27 days prior to the seminar but replacement delegate names are accepted. No refunds will be given for dinner cancellations 0-3 days prior to the seminar. If you have an unpaid invoice as at the first day of an event and for any reason do not attend, we will pursue payment as we will have already incurred costs on your behalf. Sorry, there are no refunds on drinks/canapé bookings, so please don't ask. Applications for cancellations and substitutions of delegates are **only accepted in writing** by email to [changechampions@bigpond.com](mailto:changechampions@bigpond.com). The cancellation policy also appears at <http://www.changechampions.com.au> on the home page under terms and conditions.

I have read and understand the conditions and delegate cancellation policy.

\_\_\_\_\_ signed \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_\_ date