

## Our Team ~ Our Strength

All Mayo Healthcare education is facilitated by experienced, qualified Clinical Educators and Consultants. Our expertise in the clinical application of ventilation, intra aortic balloon pumping and vascular access, along with our strong customer focus make us the perfect partner for your education needs.

### National Clinical Educators



**Alanna McInerney - National Education Manager**

RN BBSc Post Grad Cert (Critical Care)  
Cert IV Workplace Training and Assessment

Alanna's passion for excellence in critical care education ensures a strong commitment to continuing improvement in all programs.



**Joy Blacka**  
RN, BNg, MCP  
Clinical Consultant

Joy's extensive experience in the insertion and care of all vascular access devices ensures an outstanding and enjoyable workshop.



**Jenene Galbraith**  
RN BN MN (Critical Care)  
Cert IV Workplace Training and Assessment

With her broad experience in critical care, Jenene is committed to delivering exceptional clinical education.



**Traci Wellington**  
RN, Cert IV Workplace Training and Assessment

Traci's expertise in NIV therapy and her dedication to ongoing clinical education combine to provide excellent learning opportunities.



**Melinda Woolridge**  
RN BHS(Crit Care) MHS(Clin Ed)

Melinda's extensive ICU and Education experience place her well to provide excellence in critical care education.

**Marguerita Cirillo**  
RN, BN, Grad Dip ICU

Marguerita's passion for ICU and clinical education combine to provide outstanding learning opportunities for all participants.

**Vincent Bacon**  
RN Dip HS(Nursing), Grad Dip Crit Care(ICU)

A clinical expert in NIV therapy, Vincent's passion for teaching and critical care is demonstrated in his book, the first Australian "Critical Care Handbook" used widely throughout Australia, Britain and the Middle East.

'Come and join us for a day or two in an environment where your experiences, knowledge and ideas are respected and shared to optimise learning for all.....'

*"The mind, once stretched by a new idea, never regains its original dimensions". Oliver Wendell Holmes*

For further information contact  
your local Mayo Healthcare Territory Manager,  
National Customer Service on 1300 360 226  
email: [education@mayohealthcare.com.au](mailto:education@mayohealthcare.com.au)  
or visit [www.mayohealthcare.com.au](http://www.mayohealthcare.com.au)



## Clinical Workshop Calendar July - December 2010

Mayo Healthcare workshops promote excellence through the exploration and integration of theory and clinical practice.



### What others say about Mayo Healthcare Workshops....

*"Fantastic course! Thank you so much, has helped decrease stress & increase my confidence with the IABP"*

Sept 2009

*"The session was educational and interactive"*

March 2010

*"Great day - mix of theory & practical kept it relevant & applicable to the workplace"*

April 2009

*"Excellent training session, easy to understand, will highly recommend"*

April 2009



# Mayo Healthcare Workshops

Mayo Healthcare education is endorsed by the RCNA, CON, ANZCA & ACRRM.

Workshops include theory and principles, clinical applications, interactive group sessions and real time case studies.

We offer all levels of training programs from Introductory to Train the Trainer.

Pre-learning packages, comprehensive resource folders and attendance certificates are provided.

## PROGRAMS

### Choices and Challenges with Central Venous Access Devices

- Types of CVADs - PICCs, CVCs, dialysis catheters and ports
- Selecting the right device
- New technologies with vascular access - impregnated catheters, power injection, ultrasound, safety systems, ambulatory care
- The expanding scope of practice with CVADs
- Optimising CVAD outcomes
- Detection and management of complications
- CVAD management - flushing, assessment, securement and dressings

### Essentials of Ventilation Day 1

#### Non-Invasive Ventilation

- Principles of gas exchange
- Indications and applications of NIV
- CPAP vs BiPAP
- Initiating, monitoring and titrating therapy
- Complications
- Masks and circuits
- Alarms and troubleshooting
- Waveforms

### Day 1 - Essentials of IABP

- Review of cardiac haemodynamics
- Principles of IABP therapy
- IAB catheter insertion and pump set up
- Correct trigger choice
- Understanding IABP waveforms
- Setting timing
- Troubleshooting alarms
- Indications, contraindications and complications
- Patient monitoring
- Real time case studies

### MST and Ultrasound Insertion and Management of PICCs

- The expanding scope of Practice with Insertion & Management of PICC's
- When to think PICC
- Instructor Guided PICC Insertion utilising the MST procedure with Insertion Practice
- Integrating new technologies into practice - including Pressure Injectable PICCs, Ultrasound and Safety Systems
- Enhancing critical thinking skills in the management of PICC's, from flushing to securement and dressing
- Assessment, detection and management of complications with PICCs.

### Essentials of Ventilation Day 2

#### Invasive Ventilation

- Principles of mechanical ventilation
- Ventilator settings and terminology
- Ventilator modes and breath types
- Volume and Pressure modalities
- Ventilation management
- Common ventilator alarms and troubleshooting
- Basic Waveform Analysis and Interpretation
- Weaning practices

### Day 2 - Consolidating IABP Therapy

- Troubleshooting timing
- Coronary perfusion pressure
- How important is Diastolic Augmentation?
- Optimising the AP waveform
- Leading research - advanced timing mechanisms and effects of timing errors
- Weaning IABP therapy
- Integrating new technologies into practice - fiber optics, aortic flow timing

## WORKSHOP CALENDAR JUL - DEC 2010 REGISTER EARLY TO AVOID DISAPPOINTMENT!

Essentials of Ventilation	
Canberra	July 14 - 15
Melbourne	August 24 - 25
Adelaide	September 7 - 8
Hobart	November 10 - 11
Brisbane	November 23 - 24
Intra Aortic Balloon Pump	
Townsville	August 12 - 13
Brisbane	September 14 - 15
Perth	September 2
Melbourne	October 26 - 27
Sydney	November 4 - 5
Canberra	November 18 - 19
Adelaide	November 30
MST & Ultrasound Insertion & Management of PICCs	
Melbourne	July 7
Sydney	August 11
Brisbane	August 19
Melbourne	November 17
Refer to <a href="http://www.mayohealthcare.com.au">www.mayohealthcare.com.au</a> for other metropolitan & regional dates and locations	
Choices & Challenges with Central Venous Access Devices	
Sydney	September 14
Perth	October 7
Townsville	November 3
Newcastle	November 9
Refer to <a href="http://www.mayohealthcare.com.au">www.mayohealthcare.com.au</a> for other metropolitan & regional dates and locations	

Workshops can be customised to the needs of your staff and held at your organisation.

**Please note:**  
Numbers are limited and booking is essential for catering and seating purposes.

## REGISTRATION FORM

Name .....

Address .....

Postcode .....

Preferred Contact Number .....

Email .....

Department .....

Hospital/Organisation .....

I/We would like to attend .....

Workshop/s .....

Details .....

### Payment Details

- I enclose a cheque for \$..... Payable to Mayo Healthcare OR
- Please debit \$..... to my Mastercard / Visa

Card Number: .....

Expiry Date: \_\_\_\_ | \_\_\_\_

Signature .....

### Mail, Fax or Email to:

Vania Dauner  
PO Box 150  
Rosebery NSW 1445  
Email: [education@mayohealthcare.com.au](mailto:education@mayohealthcare.com.au)  
[www.mayohealthcare.com.au](http://www.mayohealthcare.com.au) (ABN 81 000855 078)

**Disclaimer**  
Places are limited. To secure your place, please forward your registration 2 weeks prior to workshop date. No refunds, credits or transfers will be given for non-attendance or cancellation without three (3) working days' notice. Mayo Healthcare reserves the right to alter the program without notice. Programs with low enrolments may be cancelled or postponed.

All workshops include practical, interactive sessions using devices and simulators.



Accredited by CICM for QA and CME Points.

College of Intensive Care Medicine of Australia and New Zealand



Accredited by ACEM.



Approved with ACRRM for Core PDP & XS Points & Procedural Grant Days

Accredited by ANZCA for CPD credits. Accreditation does not represent endorsement or approval by ANZCA of the activity.



These education activities attract Continuing Professional Development hours, as per The College of Nursing CPD Program.

### Investment (All prices include GST)

- 1 day workshops: Ventilation and IABP.....\$198
- 1 day workshops: PICC and CVAD.....\$154
- 2 day workshops: Ventilation and IABP.....\$350



These activities have been endorsed by APEC No. 060310260 as authorised by Royal College of Nursing Australia according to approved criteria. Attendance attracts RCNA CNE points.