

**CRASH 2012 PROGRAM**  
**Saturday – 3 March 2012**

**12:00 – 7:00pm**    **Simulator in Anesthesia**  
\$25.00              Gee Mei Tan, MD, Adrian Hendrickse, MD  
(45 min blocks)    Debnath Chatterjee, MD; Greg Myers, MD

# CRASH 2012 PROGRAM

*Sunday – 4 MARCH 2012*

9:00am-7:30pm Registration

**9:00am-4:00pm Simulation in Anesthesia**  
**(45 min blocks) Gee Mei Tan, MD, Adrian Hendrickse, MD**

**4:00-5:00pm Daily Decision-making in the ICU: Is There Anything  
Beyond the Evidence?**  
Rob Sladen, MD

**5:00-6:00pm Neuroanesthesia Principles for Non-neurologic Surgery: What  
You Don't Know *Can* Hurt You(r Patient)!**  
Daniel Janik, MD

**6:00-6:30pm Questions and Answers**  
Sladen, Janik

**6:30-8:30pm Opening Reception**

# CRASH 2012 PROGRAM

## Monday – 5 MARCH 2012

6:30-8:00am Continental Breakfast/View Exhibits

**7:00-8:00am Acute Pain Management Update**  
Matthew Fiegel, MD

**8:00-9:00am Postoperative Infections: How Can We Prevent Them?**  
Jeffrey Galinkin, MD

**9:00-9:30am Questions and Answers**  
Fiegel and Galinkin

9:30am View Exhibits; Recess  
3:30pm View Exhibits; Refreshments

## WORKSHOPS

**4:00-7:00pm Ultrasound Guided Regional Anesthesia**  
John Armstrong, MD; Alan Bielsky, MD; Chris Ciarallo, MD; Matt Fiegel, MD;  
\$50.00 Adrian Hendrickse, MD; Christopher Lace, MD; Glenn Merritt, MD;  
**Limit of 50** Jeffrey Shiffrin, MD; Peter Fuhr, MD; Ronald Valdivieso, MD

**4:00-7:00pm Comprehensive Airway Management**  
\$25.00 Geoffrey Lane, MB; Mark Chandler, MD; Jeffrey Galinkin, MD;  
Thomas Henthorn, MD; Dan Janik, MD; Michael Sawyer, MD,  
Marina Shindell, DO

**4:00-7:00pm TEE for the General Anesthesiologist I**  
**Topics:**

|                    |  |                          |                         |
|--------------------|--|--------------------------|-------------------------|
| \$25.00            | 1. Basic TEE view                                      | Nathael Weitzel          | 4:00-4:30               |
| <b>Limit of 40</b> | 2. Doppler Modalities                                  | Nathael Weitzel          | 4:35-5:05               |
|                    | 3. Systolic Function                                   | Tamas Seres              | 5:10-5:40               |
|                    | Practice on Echo Machines in two groups:               |                          | 5:55-6:25 and 6:30-7:00 |
|                    | 1 <sup>st</sup> Group:                                 | Knobology                |                         |
|                    | Recognizing views                                      | Nathael Weitzel          |                         |
|                    | 2 <sup>nd</sup> Group:                                 | Using Doppler modalities |                         |
|                    | Seres/Stevens Quinn                                    |                          |                         |
| \$25.00            | <b>3<sup>rd</sup> Group TEE Simulation (6 persons)</b> |                          | 6:00-7:00 pm            |

**4:00-7:00pm Dilemmas in OB Anesthesia**  
**FREE Limit 100** Joy Hawkins, MD and Brenda Bucklin, MD

# CRASH 2012 PROGRAM

Tuesday – 6 MARCH 2012

- 6:30-8:00am Continental Breakfast/View Exhibits
- 7:00-8:00am Pediatric Anesthesia Update 2012**  
Rita Agarwal, MD
- 8:00-9:00am Perioperative Considerations for the Patient with Chronic Kidney Disease**  
Robert Sladen, MD
- 9:00-9:30am Questions and Answers**  
**Agarwal and Sladen**
- 9:30am View Exhibits; Recess  
3:30pm View Exhibits; Refreshments

## WORKSHOPS

- 4:00-7:00pm Ultrasound Guided Regional Anesthesia**  
\$50.00  
**Limit 50**  
John Armstrong, MD; Alan Bielsky, MD; Chris Ciarallo, MD;  
Matthew Fiegel, MD; Adrian Hendrickse, MD; Christopher Lace, MD;  
Glenn Merritt, MD; Jeffrey Shiffrin, MD; Peter Fuhr, MD; Ronald Valdivieso, MD
- 4:00-7:00pm Comprehensive Airway Management**  
\$25.00  
Geoffrey Lane, MB, Mark Chandler, MD, Jeffrey Galinkin, MD;  
Daniel Janik, MD; Thomas Henthorn, MD; Michael Sawyer, MD,  
Marina Shindell, DO
- 4:00-7:00pm TEE for the General Anesthesiologist II**  
\$25.00  
**Limit 40**  
**Topics:**  
1. Diastolic Function Tamas Seres 4:00-4:30  
2. Evaluation of the mitral valve Fadi Nasrallah 4:35-5:05  
3. Evaluation of the aortic valve Ferenc Puskas 5:10-5:45  
Practice on Echo Machines in two groups: 5:55-6:25, 6:30-7:00  
1<sup>st</sup> Group: Mitral valve Fadi Nasrallah  
2<sup>nd</sup> Group: Aortic valve Ferenc Puskas  
\$25.00 additional **3<sup>rd</sup> Group: TEE Simulation (6 persons)**
- 4:00-7:00pm Clinical Conundrums in Pediatrics**  
**FREE**  
Rita Agarwal, MD, FAAP and Randy Clark, MD

# CRASH 2012 PROGRAM

## Wednesday – 7 MARCH 2012

|                    |   |
|--------------------|---|
| 6:30-8:00am        | Continental Breakfast/View Exhibits   |
| <b>7:00-8:00am</b> | <b>The Rational Approach to the Use of Hemodynamic Agents</b><br>Breandan Sullivan, MD  |
| <b>8:00-9:00am</b> | <b>My Pain is Worse than Your Pain - What Pharmacogenetics is Teaching us About Analgesic and Pain Sensitivity</b><br>Mindy Cohen, MD |
| <b>9:00-9:30am</b> | <b>Questions and Answers</b><br>Sullivan and Cohen  |
| 9:30am             | View Exhibits; Recess   |
| 3:30pm             | View Exhibits; Refreshments   |

## WORKSHOPS

### Wednesday – 7 March 2012

|  |   |
|--|---|
| <b>4:00-7:00pm</b><br>\$20.00            | <b>TEE Simulation and 3D TEE Hands on Course:</b><br>TEE Simulation:<br>Basic Views and Views for Hemodynamic Evaluation<br>(2 persons/hour) 4:00-7:00<br><b>3D TEE:</b><br>1. Introduction to 3D TEE volume measurement Tamas Seres 4:00-4:25<br>2. Introduction to 3D TEE valve evaluation Tamas Seres 4:30-4:55<br>Practice on Echo Machines in two groups: 5:00-6:00, 6:05-7:05<br>1 <sup>st</sup> Group: Volume measurement with 3D echo Tamas Seres<br>2 <sup>nd</sup> Group: Evaluation of the mitral valve with 3D echo Tamas Seres |
| <b>4:00-7:00pm</b><br><b>4:00-5:00pm</b> | <b>Panel Discussion</b><br><b><u>Federal Regulation and the Future of Anesthesia Practice</u></b><br>Randall M Clark, MD and Brian Davidson, MD, MBA  |
| <b>5:00-5-15pm</b>                       | <b>Questions and Answers</b><br>Clark and Davidson  |
| <b>5:15-6:45pm</b>                       | <b><u>Anesthesia in the Hinterlands</u></b><br><b>Out of the OR Anesthesia:</b> Christopher Lace, MD<br><b>Consideration for Cath Lab:</b> Ferenc Puskas, MD, PhD<br><b>Considerations in the Pediatric Patient:</b> Deb Faulk, MD  |
| <b>6:45-7:00pm</b>                       | <b>Questions and Answers</b><br>Lace, Puskas, and Faulk   |

# CRASH 2012 PROGRAM

*Thursday – 8 MARCH 2011*

- 6:30-8:00am Continental Breakfast/View Exhibits
- 7:00-8:00am Cardiac Anesthesia Update**  
Glenn Gravlee, MD
- 8:00-9:00 Early Detection of Physiological Deterioration**  
Steve Moulton, MD
- 9:00-9:30am Questions and Answers**  
Gravlee and Moulton
- 9:30am View Exhibits/Recess  
3:30pm View Exhibits; Refreshments
- 4:00:4:50 Perioperative Evaluation of the Patient with Cardiac Disease undergoing Non-cardiac Surgery**  
Robert Sladen, MD
- 4:50-5:40pm Management of Sleep Apnea – Is it Different in the Outpatient Setting?**  
Christopher Lace
- 5:40-6:30pm Post Operative Cognitive Disorder**  
Paul Mongan, MD
- 6:30-7:00pm Questions and Answers**  
Sladen, Lace, Mongan

# CRASH 2012 PROGRAM

## Friday – 4 March

- 6:30-8:00am Continental Breakfast/View Exhibits
- 7:00-8:00am** **What's New in OB Anesthesia**  
Joy Hawkins, MD
- 8:00-9:00am** **Perioperative Management of the Patient with Asthma and Bronchospasm**  
Robert Sladen, MD
- 9:00-9:30am** **Questions and Answers**  
Hawkins, Sladen
- 9:30am** **Lottery: Books**
- 10:00am** **Adjourn**