EDUCATIONAL OBJECTIVES
• Use evidence from recent studies on brain injured patients to optimize glucose levels perioperatively
• Utilize strategies to diagnose and effectively treat delirium in patients in the ICU
• Evaluate benefits of ultrasound guidance for placement of peripheral nerve blocks and vascular access
• Identify the risks and benefits of regional versus general anesthesia for patients undergoing carotid endarterectomy and select the most appropriate anesthetic for successful carotid stenting
• Identify patients at risk for failed intubation and implement the alternative techniques of fiberoptic intubation, LMA intubation, Wu-Scope intubation, Glide-scope intubation, and trans-tracheal jet ventilation
• Describe monitors that are available for use in preventing awareness during surgical procedures
• Identify procedures and patients that are at increased risk of developing devastating postoperative and intraoperative complications
• Develop strategies to minimize risk associated with neurosurgical procedures
• Review the evidence-based guidelines for the evaluation and management of traumatic brain injury
• Cite the latest literature on regional anesthesia and acute pain management
• Describe the principles of implementing and maintaining a successful acute pain service
• Review the latest literature regarding peripheral nerve blocks in the setting of anticoagulated patients and select agents to ensure patient safety
• Consider indications and contraindications of paravertebral nerve block in the treatment of acute and chronic pain
• Describe the most recent developments in administering nerve blocks for optimal patient safety

TARGET AUDIENCE
Physician Anesthesiologists
Certified Nurse Anesthetists
Physician Anesthesia Residents
Student Nurse Anesthetists

COURSE DESCRIPTION / STATEMENT OF NEED
The field of Neuroanesthesia is changing. New trends include changes in the management of blood pressure, glucose, and brain monitoring. New literature on anesthesia for carotid endarterectomy and carotid stenting is available. In this program nationally recognized leaders in the field of neuroanesthesia will discuss these topics as well as the management of head trauma and delirium and sedation in the ICU.

Expertise in airway management is one of the primary concerns of the anesthesiologist. Technology continues to rapidly change. The airway workshop and lectures will review the latest state-of-the-art techniques using the fiberoptic scope, video laryngoscopes, both conventional and newer LMA and transtracheal jet ventilation.

The use of ultrasound guidance for placement of peripheral nerve blocks and vascular access continues to gain in popularity. Current literature suggests that ultrasound guidance improves efficacy and safety, which will be addressed in the hands-on workshop. The ultrasound lectures will cover the latest literature including paravertebral blocks, thromboprophylaxis and acute pain management.
EDUCATIONAL OBJECTIVES

- Use evidence from recent studies on brain injured patients to optimize glucose levels perioperatively
- Utilize strategies to diagnose and effectively treat delirium in patients in the ICU
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TARGET AUDIENCE

Physician Anesthesiologists
Certified Nurse Anesthetists
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Register online at http://cme.med.nyu.edu/neuro

Solid educational experience. 2010 Attendee

I loved this conference. I really enjoyed every minute of it.

2010 Attendee
EDUCATIONAL OBJECTIVES

• Use evidence from recent studies on brain injured patients to optimize glucose levels perioperatively
• Utilize strategies to diagnose and effectively treat delirium in patients in the ICU
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• Consider indications and contraindications of paravertebral nerve block in the treatment of acute and chronic pain
• Describe the most recent developments in administering nerve blocks for optimal patient safety

TARGET AUDIENCE

Physician Anesthesiologists
Certified Nurse Anesthetists
Physician Anesthesia Residents
Student Nurse Anesthetists

CME Information

COURSE DESCRIPTION / STATEMENT OF NEED

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SUNDAY, JUNE 5, 2011

8:00 am
Continental Breakfast

8:10
Brain Monitoring
Marc J. Bloom, MD, PhD

8:20
Update and Controversies
Audrey A. Benda, MD

9:10
Sedation and Delirium in the ICU
Jann Alain, MD

10:30
Coffee Break

11:00
Airway Workshop
Richard M. Sommer, MD, Team

11:15
Continental Luncheon

11:25
How to Organize an Acute Pain Service
Jacques E. Chelly, MD, PhD, MBA

12:00
Regional Anesthesia and Ultrasound
Andrew Rosenberg, MD

12:45
Gastrointestinal Nerve Blocks
Jann Alain, MD

1:00
Vascular Access Workshop
Richard M. Sommer, MD, Team

1:15
Lunch

2:00
Acute Management of Patients Undergoing Regional Anesthesia
Christopher G. Gharibo, MD

4:30
Peripheral Nerve Block Workshop:
John Ard Jr., MD; Team

5:30
Adjourn

11:25
Paratrabecular Nerve Blocks
Jacques E. Chelly, MD, PhD, MBA

12:05 pm

Lunch

12:50
Guided Nerve Blocks/ Vascular Access Workshop
Richard M. Sommer, MD, Team

1:30
Adjourn


Course: Full Fee Physicians:
$245.00
$295.00
$375.00
$305.00
$245.00
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$375.00
$305.00

Registration Form

Name
Address
City State Zip
Day Phone ( ) Fax ( )
Email
Specialty
D.O.B.

COURSE FEES:

Gastric Emptying

Cardiac Catheterization

Endoscopic Retrograde Cholangiopancreatography

Transesophageal Echocardiography

Mammography

Teleradiology

Electrocardiography

Peripheral Nerve Block Workshop

Ultrasound

IN-PERSON REGISTRATION

NYU SCHOOL OF MEDICINE FACULTY

David Albert, MD
Clinical Associate Professor of Anesthesiology

Jacques E. Chelly, MD, PhD
Assistant Professor of Anesthesiology

Mark Espina, MD
Assistant Professor of Anesthesiology

Christopher G. Gharibo, MD
Assistant Professor of Anesthesiology

Levon Capan, MD
Professor of Anesthesiology

Tessa Kate Humcke, MD
Assistant Professor of Anesthesiology

Audree A. Bendo, MD
Assistant Professor of Anesthesiology

Jovan Popovic, MD
Assistant Professor of Anesthesiology

Successor to
New York, NY 10016
Murray Hill Station, P.O. Box 1855
NYU Post-Graduate Medical School
Telephone Registration is not accepted
NYU School of Medicine is located in a predominately residential area on the east side of Manhattan.
PHOTO IDENTIFICATION IS REQUIRED TO ENTER THE MEDICAL CENTER.

LOCATION
NYU School of Medicine
Alumni Hall
Room 1212, 550 First Avenue (31st St.)
New York, NY 10016
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FACULTY

John L. Ard Jr., MD
Department of Anesthesiology
NYU School of Medicine
New York, NY

Alex Bekker, MD, PhD
Professor of Anesthesiology
New York Presbyterian Hospital
New York, NY

Jovian Popovic, MD
Assistant Professor of Anesthesiology
NYU School of Medicine
New York, NY

Andrew Rosenberg, MD
Professor of Clinical Anesthesiology
Department of Anesthesiology
NYU School of Medicine
New York, NY

Richard M. Sommer, MD
Clinical Associate Professor of Anesthesiology
NYU School of Medicine
New York, NY

Jacques E. Chelly, MD, PhD, MBA
Professor of Anesthesiology
Orthopedic Surgery
Vice Chair of Clinical Research
Division of the Department of Anesthesiology
Weill Cornell Medical College
New York, NY

GUEST FACULTY

Audrey A. Bendis, MD
Professor and Vice Chair for Education
SUNY Downstate Medical Center
Brooklyn, NY

Jacques E. Chelly, MD, PhD, MBA
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Orthopedic Surgery
Vice Chair of Clinical Research
Division of the Department of Anesthesiology
Weill Cornell Medical College
New York, NY

NYU SCHOOL OF MEDICINE FACULTY

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Levon Capan, MD
Professor of Anesthesiology
Mark Episcopo, MD
Assistant Professor of Anesthesiology
Christopher G. Gharibian, MD
Director of Pain Management
Anesthesiology
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Assistant Professor of Anesthesiology

Brian Kaufman, MD
Associate Professor of Medicine,
Anesthesiology & Neurosurgery
Mitchell Marshall, MD
Clinical Associate Professor of Anesthesiology
Michele Weinsaen Levin, MD
Assistant Professor of Anesthesiology
Sanford Miller, MD
Clinical Associate Professor of Anesthesiology
Jimmie Ngui, MD
Assistant Professor of Anesthesiology
Daniel O’Neill, MD
Assistant Professor of Anesthesiology
Ganesh Ramsbomson, MD
Assistant Professor of Anesthesiology
Patricia M. Serquiera, MD
Assistant Professor of Anesthesiology

Registration Form

PLEASE PRINT CLEARLY

Name ____________________________
Address _________________________________________________
____________________________________________
City ____________________________ State Zip
Day Phone ____________________________ Fax __________________

Email ____________________________ Required for CME credit

Specialty ____________________________
Specialization ____________________________

COURSE FEES:
Course: Full Fee Physicians: $295.00 Certified Nurse Anesthetists: $275.00 Reduced Fee: $245.00 (includes Residents and student Nurse Anesthetists in training)
Airway Workshop (limited to first 50 participants): Full Fee Physicians: $301.00 Certified Nurse Anesthetists: $251.00
Peripheral Nerve Blocks Workshop (limited to first 50 participants): Full Fee Physicians: $373.00 Certified Nurse Anesthetists: $325.00

*Reduced fee applies to physicians in training with letter of certification from the Chief of Service, NYU School of Medicine alumni, former residents, and fellows. NYU employs the NYU Department of Veterans Affairs Medical Center, full-time active military personnel, reserve and national guardsmen, and all other non-M.D. healthcare professionals. Eligibility for the reduced fee must be indicated below.

Credit Card Information

Credit Card Information

Payment by Check:

Check can be made payable to: NYU Post-Graduate Medical School

Check Payment Information

After June 2, 2011: On-site registration available

AFTER JUNE 2, 2011: ON-SITE REGISTRATION AVAILABLE

Make Check Payable TO: NYU Post-Graduate Medical School
SEND TO: Registration Office - NYU Post-Graduate Medical School
P. O. Box 1815, Murray Hill Station, New York, N.Y. 10016

Special needs or requests:

General Information

Please note:

Registration: Please note that registrations will be considered void and no cancellation will be accepted after the above date.

Refund Policy:

An administration charge of 50% of tuition payment will be assessed for cancellations prior to May 21, 2011. Cancellations must be in writing and postmarked no later than the above date. (Faxes and e-mails are not accepted).

Cancellations will not be accepted after the above date.

In the unusual circumstance these courses are cancelled, two weeks notice will be given and tuition will be refunded in full. The NYU Post-Graduate Medical School is not responsible for any airfare, hotel or other costs incurred.

Method of Payment:

Cash and phone registration are not accepted. If faxing, do not mail or fax, this will only result in a duplicate charge to your account.

Check in U.S. dollars only

Credit Card Payment (Please note below)

International Postal Money Order

Foreign registrants, including those from Canada, must pay by International Postal Money Order or credit card:

PAYMENT BY CREDIT CARD:

Credit card payments may be faxed to (212) 263-5293.

Amount to be charged $5

BB to 22227

J Card Credit Card Payment (Please note below)

American Express

Credit Card Number

Expiration Date

CVV Code (last 3 high digit number)

Cardholder's Name ____________________________
Signature ____________________________
(Please print)

Saturday, June 4, 2011

SUNDAY, JUNE 5, 2011

Program

Saturday, June 4, 2011

9:15 am

Continental Breakfast and Registration

9:30 am

CURRENT REGISTRATION REQUIRED TO ENTER THE MEDICAL CENTER

Please note:

Online Registration Preferred

Telephone Registration: 212-263-5293

Applications will be accepted in order of receipt

Registration:

Online registration: nyumeded.cme.neuro

Fax: (212) 263-5293

Murray Hill Station, P.O. Box 1855

Registration Office:

550 First Avenue (31st St.)

Classroom B

Alumni Hall

NYU School of Medicine

LOCATION

New York, NY

Assistant Professor of Anesthesiology

Jovan Popovic, MD

Department of Anesthesiology

SUNY Downstate Medical Center

Prfoessor and Vice-Chair for Education

Mitchell Marshall, MD

Clinical Associate Professor of Anesthesiology

Michele Weinsaen Levin, MD

Clinical Assistant Professor of Anesthesiology

Nancy Lazaro, MD

Clinician Associate Professor of Anesthesiology

Mitchell Marshall, MD

Clinical Associate Professor of Anesthesiology

Michele Weinsaen Levin, MD

Assistant Professor of Anesthesiology

Sanford Miller, MD

Clinical Associate Professor of Anesthesiology

Jimmie Ngui, MD

Assistant Professor of Anesthesiology

Daniel O’Neill, MD

Assistant Professor of Anesthesiology

Ganesh Ramsbomson, MD

Assistant Professor of Anesthesiology

Patricia M. Serquiera, MD

Assistant Professor of Anesthesiology

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Alumni Hall

Classroom B

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Weill Cornell Medical College

Philadelphia, PA

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Professor of Anesthesiology

Levon Capan, MD

Professor of Anesthesiology

Mark Episcopo, MD

Assistant Professor of Anesthesiology

Christopher G. Gharibian, MD

Director of Pain Management

Anesthesiology

NYU School of Medicine

New York, NY

Tessa Kate Humcke, MD

Clinical Associate Professor of Anesthesiology

Vice Chair of Clinical Research

Division of the Department of Anesthesiology

Weill Cornell Medical College

New York, NY

Sudhir K. Jain, MD

Assistant Professor of Anesthesiology

Onsite Workshop

Garrett M. Jarm, MD

Assistant Professor of Anesthesiology

Brian Kaufman, MD

Associate Professor of Medicine,

Anesthesiology & Neurosurgery

Mitchell Marshall, MD

Clinical Associate Professor of Anesthesiology

Michele Weinsaen Levin, MD

Assistant Professor of Anesthesiology

Sanford Miller, MD

Clinical Associate Professor of Anesthesiology

Jimmie Ngui, MD

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Daniel O’Neill, MD

Assistant Professor of Anesthesiology

Ganesh Ramsbomson, MD

Assistant Professor of Anesthesiology

Patricia M. Serquiera, MD

Assistant Professor of Anesthesiology

Faculty
General Information

**LOCATION**
NYU School of Medicine Alhambra Hall Classroom B 550 First Avenue (31st St.) New York, NY 10016

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**PHOTO IDENTIFICATION IS REQUIRED TO ENTER THE MEDICAL CENTER.**

**PAYMENT BY CREDIT CARD:**

- Credit card payments may be faxed to (212) 263-5293.
- **PAYMENT BY CHECK:**
  - Make check payable to: NYU Post-Graduate Medical School
  - Do not mail or refax, this will only result in a duplicate charge to your account.

**SUNDAY, JUNE 5, 2011**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00 am</td>
<td>Continental Breakfast</td>
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<tr>
<td>8:10 am</td>
<td>How to Organize an Acute Pain Service</td>
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<tr>
<td>8:30 am</td>
<td>Update on Regional Anesthesia and Ultrasound</td>
</tr>
<tr>
<td>9:10 am</td>
<td>Adult Head Injury: Management</td>
</tr>
<tr>
<td>9:50 am</td>
<td>Lunch</td>
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<tr>
<td>10:15 am</td>
<td>Workshop: Richard M. Sommer, MD, Team</td>
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<tr>
<td>10:45 am</td>
<td>Break</td>
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</tbody>
</table>

**COURSE CANCELLATION POLICY:** The unusual circumstances these courses are cancelled, two weeks notice will be given and notice will be refilled in full. The NYU Post-Graduate Medical School is not responsible for any airfare, hotel or other costs incurred.

**DISCLOSURE STATEMENT:**

- Physicians, including those from Canada, must pay by International Postal Money Order or credit card. $5

**PAYMENT BY CREDIT CARD:**

- Credit card payments may be faxed to (212) 263-5293.
- Amount must be charged $5

**MAKE CHECK PAYABLE TO:** NYU Post-Graduate Medical School

**SEND TO:**

Registration Office - NYU Post-Graduate Medical School

P.O. Box 1855, Murray Hill Station, New York, N.Y. 10016

Special needs or requests: ________________________________

**Faculty**

- Brian Kaufman, MD
  - Associate Professor of Medicine
  - Anesthesiology & Neurosurgery
- Mitchell Marshall, MD
  - Associate Clinical Professor of Anesthesiology
- Matthew Vanneo Lee, MD
  - Assistant Professor of Anesthesiology
- Sanford Miller, MD
  - Associate Clinical Professor of Anesthesiology
- Jerome Nagi, MD
  - Assistant Professor of Anesthesiology
- Daniel O'Neill, MD
  - Assistant Professor of Anesthesiology
- Ganesh Rambssoon, MD
  - Assistant Professor of Anesthesiology
- Patricia M. Sequeria, MD
  - Assistant Professor of Anesthesiology
- Orvin Wittke, MD
  - Assistant Professor of Anesthesiology

**Registration Form**

**PLEASE PRINT CLEARLY**

<table>
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</table>

**Day Phone ( ) Fax ( ) Email**

- Required for CME credit

**SPECIALTY**

- Pediatric
- Critical Care
- Cardiac Anesthesia
- Neuroanesthesia

**COURSE FEES:**

- **Full Fee Physicians:** $295.00 Certified Nurse Anesthetists: $275.00 Reduced Fee: $245.00 (includes residents and student Nurse Anesthetists in training)
- **Airway Workshop (limited to 50 participants):** Full Fee Physicians: $301.00 Certified Nurse Anesthetists: $285.00
- **Percutaneous Nerve Block Workshop (limited to 10 participants):** Full Fee Physicians: $375.00 Certified Nurse Anesthetists: $325.00

**REFUND POLICY:** An administrative charge of 10% of your tuition payment will be assessed for cancellations prior to May 21, 2011. Cancellations must be in writing and postmarked no later than the above date. (Faxes and e-mails are not accepted).

- Special needs or requests: ________________________________

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**SEND TO:** Registration Office - NYU Post-Graduate Medical School

P.O. Box 1855, Murray Hill Station, New York, N.Y. 10016

**Special needs or requests:** ________________________________

**ACCREDITATION STATEMENT:**

- The NYU Post-Graduate Medical School is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

**CREDIT DESIGNATION STATEMENT:**

- The NYU Post-Graduate Medical School designates this live activity for a maximum of 15.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**MEETING INFORMATION:**

- **NYU SCHOOL OF MEDICINE FACULTY**
  - David Albert, MD, Clinical Associate Professor of Anesthesiology
  - Marc J. Bloom, MD, PhD, Professor of Anesthesiology
  - Levon Capan, MD, Assistant Professor of Anesthesiology
  - Mark Episcopo, MD, Assistant Professor of Anesthesiology
  - Christopher G. Gharibian, MD
  - Doctor Donna Pain Management Assistant Professor of Anesthesiology
  - NYU Hospital for Joint Diseases
  - Tessa Kate Humcke, MD, Clinical Associate Professor of Anesthesiology
  - Sudhir K. Jain, MD, Assistant Professor of Anesthesiology

- **NYU SCHOOL OF DENTISTRY FACULTY**
  - Andrew Rosenberg, MD, Professor of Clinical Anesthesiology and Orthopaedic Surgery
  - Richard M. Sommer, MD, Clinical Assistant Professor of Anesthesiology
  - Jacques E. Chefy, MD, PhD, MBA, Professor of Anesthesiology and Orthopaedic Surgery
  - NYU Langone Medical Center

- **NYU SCHOOL OF NURSING FACULTY**
  - Tessa Kate Humcke, MD, Clinical Associate Professor of Anesthesiology
  - NYU Langone Medical Center

- **Program**

  - NEUROANESTHESIA WORKSHOP:
    - June 5, 2011
    - Nerve Blocks/Vascular Access
    - High? How Low is Too Low?
    - Mitchell Yeonsoo Lee, MD
    - Blood Pressure Management in the Glycemic Control in the Neurosurgical Patient
    - Marc J. Bloom, MD, PhD
    - Andrzej A. Bendo, MD
    - Brian Kaufman, MD
    - Audree A. Bendo, MD
    - Brian Kaufman, MD
    - Sanford Miller, MD
    - Sudhir K. Jain, MD
    - Mitchell Yeonsoo Lee, MD
    - Mitchell Yeonsoo Lee, MD
    - Mitchell Yeonsoo Lee, MD

- **COURSE CANCELLATION POLICY:** If the course is cancelled, two weeks notice will be given and tuition will be refunded in full. The NYU Post-Graduate Medical School is not responsible for any airfare, hotel or other costs incurred.

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- **Credit Card Payment (see below)**

- **International Postal Money Order** (Foreign registrants, including those from Canada, must pay by International Postal Money Order or credit card. $5

- **PAYMENT BY CREDIT CARD:** Credit card payments may be faxed to (212) 263-5293. Amount must be charged $5

- **BB To:** Visa

- **Credit Card Information**

- **Expiration Date**
  - CCV Code (last 3 digits of card)

- **Card Member’s Name**
  - (Please print)

- **Signature**

- **MAKE CHECK PAYABLE TO:** NYU Post-Graduate Medical School

- **SEND TO:** Registration Office - NYU Post-Graduate Medical School

- **P.O. Box 1855, Murray Hill Station, New York, N.Y. 10016**

- **Special needs or requests:** ________________________________

**SPECIALTY**

- Pediatric
- Critical Care
- Cardiac Anesthesia
- Neuroanesthesia
General Information

LOCATION
NYU School of Medicine
Alumni Hall
Classroom B
550 First Avenue (31st St.)
New York, NY 10016
NYU School of Medicine is located in a predominantly residential area on the east side of Manhattan.

PHOTO IDENTIFICATION IS REQUIRED TO ENTER THE MEDICAL CENTER.

Online Registration

- Online Registration Preferred
- Telephone Registration is not accepted
- Applications will be accepted in order

Registration Form

PLEASE PRINT CLEARLY

Name
Address
City State Zip
Day Phone Fax
Email
Specialty

degree

COURSE FEES:
Course: Full Fee Physicians: $295.00 Certified Nurse Anesthetists: $275.00
Reduced Fee: $245.00 (includes residents and student Nurse Anesthetists in training)

Airway Workshop (required for all participants): Full Fee Physicians: $305.00 Certified Nurse Anesthetists: $255.00

Peripheral Nerve Block Workshop: Full Fee Physicians: $375.00 Certified Nurse Anesthetists: $325.00

*Reduced fee applies to physicians-in-training with letter of certification from the Chief of Service; Veterans Affairs Medical Center; full-time active military personnel; nurse practitioners; and all other non-M.D. healthcare providers.

On-site registrants will incur an additional $20 charge, a receipt will be sent by e-mail in 1-2 weeks.

PAYMENT BY CREDIT CARD:
Credit card payments may be faxed (212) 263-5295.
American Express

PAYMENT BY CHECK:
Check made payable to NYU Post-Graduate Medical School.

CHECK CANCELLATION POLICY: In the unusual circumstance these courses are cancelled, refunds will be made and notices will be mailed in the fall. The NYU Post-Graduate Medical School is not responsible for any airfare, hotel or other costs incurred.

DISCLOSURE STATEMENT: All faculty and others will be required to disclose any commercial relationships (eg, consultancies, stock ownership, equity interest, patent/royalty income, expert testimony, grants or institutional research support) that may have an impact on the presentation. 

In order to resolve any identified Conflicts of Interest, disclosure information is provided during the planning process to ensure resolution of any identified conflicts. 

Disclosure of faculty and commercial relationships as well as the discussion of unlabeled or unapproved use of any drug, device or procedure will be fully noted at the meeting.

PARKING:
Parking is available on 29th and 30th Streets between First and Second Avenues, as well as at the Schwartz Health Care Center garage on First Avenue and 30th Street, or visit our website for further information.

http://med.nyu.edu/directions-parking.

Please Note: We cannot validate parking for registrants.

HOTEL ACCOMMODATIONS:
Rooms are in very heavy demand in New York City, we urge you to make your reservations early. You may obtain a list of hotels located near NYU School of Medicine by visiting our website, http://cme.med.nyu.edu/travel.
EDUCATIONAL OBJECTIVES

• Use evidence from recent studies on brain injured patients to optimize glucose levels perioperatively
• Utilize strategies to diagnose and effectively treat delirium in patients in the ICU
• Evaluate benefits of ultrasound guidance for placement of peripheral nerve blocks and vascular access
• Identify the risks and benefits of regional versus general anesthesia for patients undergoing carotid endarterectomy and select the most appropriate anesthetic for successful carotid stenting
• Identify patients at risk for failed intubation and implement the alternative techniques of fiberoptic intubation, LMA intubation, Wu-Scope intubation, Glide-scope intubation, and trans-tracheal jet ventilation
• Describe monitors that are available for use in preventing awareness during surgical procedures
• Identify procedures and patients that are at increased risk of developing devastating postoperative and intraoperative complications
• Develop strategies to minimize risk associated with neurosurgical procedures
• Define the evidence-based guidelines for the evaluation and management of traumatic brain injury
• Cite the latest literature on regional anesthesia and acute pain management
• Describe the principles of implementing and maintaining a successful acute pain service
• Review the latest literature on paravertebral nerve block in the treatment of acute and chronic pain
• Describe the most recent developments in administering nerve blocks for optimal patient safety
• Describe the principles of implementing and maintaining a successful acute pain service
• Review the latest literature on paravertebral nerve block in the treatment of acute and chronic pain
• Describe the most recent developments in administering nerve blocks for optimal patient safety

TARGET AUDIENCE
Physician Anesthesiologists
Certified Nurse Anesthetists
Physician Anesthesia Residents
Student Nurse Anesthetists

COURSE DESCRIPTION / STATEMENT OF NEED

The field of Neuroanesthesia is changing. New trends include changes in the management of blood pressure, glucose, and brain monitoring. New literature on anesthesia for carotid endarterectomy and carotid stenting is available. In this program nationally recognized leaders in the field of neuroanesthesia will discuss these topics as well as the management of head trauma and delirium and sedation in the ICU.

Expertise in airway management is one of the primary concerns of the anesthesiologist. Technology continues to rapidly change. The airway workshop and lectures will review the latest state-of-the-art techniques using the fiberoptic scope, video laryngoscopes, both conventional and newer LMA and transtracheal jet ventilation.

The use of ultrasound guidance for placement of peripheral nerve blocks and vascular access continues to gain in popularity. Current literature suggests that ultrasound guidance improves efficacy and safety, which will be addressed in the hands-on workshop. The ultrasound lectures will cover the latest literature including paravertebral blocks, thromboprophylaxis and acute pain management.

I loved this conference. I really enjoyed every minute of it.
2010 Attendee

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2010 Attendee

Solid educational experience.
2010 Attendee