COURSE DIRECTOR: Mark T. Murphy, MD, MSc Education, Austin, Texas, and Medical Director, Northwest Anesthesia Seminars, Peres, Washington

MARTHA HUNDRUP: Office Manager, Orthopedics, physician assistants, registered nurses, and other medical care providers who must maintain state‐approved anesthesia and critical care knowledge in order to practice within the parameters of their scope of practice.

PROGRAM PURPOSE: The purpose of this course is to provide physicians—those who prescribe care for patients, as well as anesthesiologists, as part of the overall perioperative team—knowledge of the pathophysiology and pharmacology of the drugs and solutions used, the physiology and pathophysiology of the body systems affected by the drugs and solutions used, and the pharmacokinetics and pharmacodynamics of the drugs and solutions used in anesthesia and critical care.

OBJECTIVES: At the conclusion of this activity the participant will be able to:

1. Describe the benefits and limitations of anesthesia and critical care knowledge in order to practice within the parameters of their scope of practice.
2. Explain the principles of anesthesia and critical care knowledge in order to practice within the parameters of their scope of practice.
3. Identify the benefits and limitations of anesthesia and critical care knowledge in order to practice within the parameters of their scope of practice.
4. Apply the principles of anesthesia and critical care knowledge in order to practice within the parameters of their scope of practice.

APPLICATIONS: This course is designed for physicians, CRNAs, physician assistants, and nurses who are responsible for providing anesthesia and critical care services, as well as those who work in the perioperative setting.

SCHEDULE

Wednesday, May 20 – Pre Conference Workshops

Ultrasound Guided Regional Anesthesia and Vascular Access Workshop*

Thursday, May 21

0730  Registration – Mandatory Sign In – Continental Breakfast

0745  Ultrasound Guidance in Regional Anesthesia: Principles and Practice L.Guzzi

0830  Anesthesia for the Morbidly Obese: Physiology and Management L.Guzzi

0900  Break

0945  Geriatric Anesthesia Review H.Ramakrishna

1045  Cardiac Risk in pregnant Patients: What’s New? H.Ramakrishna

1145  Review and Update on Cranioplasty L.Guzzi

1245  Adjourn

Friday, May 22

0730  Registration – Mandatory Sign In – Continental Breakfast

0745  The Patient with Cardiac Disease for Noncardiac Surgery: An Anesthesia and Critical Care Review L.Guzzi

0830  How Anesthesia Affects the Immune System L.Clark

0900  Break

0945  The Treatment of Acute Pain: A Thoroughly Modern Day Review L.Guzzi

1145  Interventional Pain Management L.Guzzi

1245  Adjourn

Saturday, May 23

0730  Registration – Mandatory Sign In – Continental Breakfast

0745  Ultrasound Guided Regional Anesthesia: What Have We Learned? A.Nader

0830  Anesthesia and Perioperative Outcome A.Nader

0900  Break

0945  Liver Disease and Anesthesia H.Ramakrishna

1100  Fire in the OR: A Hot Topic L.Clark

1145  The Treatment of Acute Pain: A Thoroughly Modern Day Review L.Guzzi

1245  Adjourn

1300  Optional ACLS*

1400  Optional ACLS*

Sunday, May 24

0730  Registration – Mandatory Sign In – Continental Breakfast

0745  The Anesthesia Record Documentation and Clarity L.Guzzi

0830  Anesthesia: The Slings Can Come From Anywhere H.Ramakrishna

0900  Break

0945  Visceral Disease and Risk for the Anesthesia Provider H.Ramakrishna

1100  Hepatitis, HIV, MERSA: The New Threats H.Ramakrishna

1145  Uncommon Cardiac Diseases (2 hrs) L.Guzzi

1245  Adjourn

*Separate tuition and schedules apply.

Children and non‐registered guests are not allowed to attend the lectures.

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