

## Wednesday, September 26, 2007

3:00 - 6:00 Strategic Planning Meeting  
*Palm Room*

## Thursday, September 27, 2007

7:00 - 6:00 Registration  
*Ballroom Foyer*

8:00 - 12:00 SRA, SRT, SRS examinations  
*Ballroom Salon G*

10:00 - 12:00 SRA, SRT, SRS Committee Meeting  
*Palm Room*

1:00 - 4:00 Board of Directors Meeting  
*Palm Room*

5:30 - 7:00 Exhibit Hall Grand Opening Reception  
*Ballroom Salon E & F*

5:30 - 7:00 Poster Viewing  
*Ballroom Salon E & F*

## Friday, September 28, 2007

7:00 - 5:00 Registration

7:00 - 8:00 Continental Breakfast  
*Ballroom Salon E & F*

6:45 - 7:00 Bus departs for Wet Labs 1 & 2  
(Interventional Radiology and Rodent Telemetry)  
*Lobby*

8:15 - 8:30 Welcoming Announcements – President Steve Kuhlman, Academy of Surgical Research  
*Ballroom Salon D*

8:30 - 9:30 **Keynote Address**  
**"Pain Assessment and Pain Management in Rodents and Rabbits"**  
**Presented by: Paul Flecknell, MA, VetMB, PhD, DECLAM, DLAS, DECVA, MRCVS**  
Comparative Biology Centre  
Medical School, Framlington Place  
*Ballroom Salon D*

9:30 - 9:45 Morning Break with Exhibitors  
*Ballroom Salon E & F*

10:00 - 5:30 Breakout Sessions #1 & #2  
*See Next Page*

6:00 - 7:00 Poster Judging  
*Ballroom Salon E & F*

7:00 - 10:00 Beach Party! Enjoy live entertainment, great food and libations on beautiful Clearwater Beach!  
*Sandpiper Deck*

## Friday, September 28, 2007

10:00 - 10:30 "History of Surgical Research in Brazil and Latin America" Saul Goldenberg, MD, PhD, Professor, Department of Surgery, Federal University of Sao Paulo, Brazil

10:30 - 11:00: "Writing, A Surgeon's Scientific Instrument" Kevin M. Lewis, DVM, Biosurgery, Baxter Healthcare

11:00 - 11:30 "Evaluation of an Electrothermal Bipolar Vessel Sealing Instrument on Irradiated Vasculature" Nicole M. McKenna, BS, Research and Development, Covidien, Energy Based Devices

11:30 - 12:00 "Preliminary Animal Testing for a Test Article's Potential Efficacy in Treating Adult Macular Degeneration" H.V. Mendenhall, DVM, PhD, Principal Scientist, Preclinical Surgery, Charles River Laboratories

12:00 - 1:30 **Lunch with Exhibitors / Poster Viewing**  
*Ballroom Salon E & F*

1:30 Exhibitors Teardown

1:30 - 4:30 **Anesthesia Forum Featuring:**  
Dr. Paul Flecknell – "Rodent / Rabbit Anesthesia"  
Dr. Mike Talcott – "Ruminant Anesthesia"  
Dr. Mike Swindle – "Swine Anesthesia and Analgesia"

3:00 - 3:15 Afternoon Break  
*Ballroom Foyer*

4:30 - 5:30 Q & A with Anesthesia Forum

10:00 - 10:30 "Making the Transition from Technician / Surgeon to Manager" Matthew Flegal, BS, SRS, Manager, Anesthesia and Surgery, Genzyme Corporation

10:30 - 11:00: "Overcoming Obstacles while Maintaining Relationships: Surgical Scheduling for Multiple Departments" Michele Scribner, BS, ALAT, Sr. Staff Assistant/PI Liaison, Genzyme Corporation

11:00 - 11:30 "Keys to Success" Ann Tourigny Turner, PhD, CAE, Executive Director, American Association for Laboratory Animal Science

3:00 - 3:15 Afternoon Break  
*Ballroom Foyer*

**Breakout Session Track #1**

**Ballroom Salon D**

**Technician Breakout Session Track #2**

**Ballroom Salon G**

## Saturday, September 29, 2007

7:00 - 8:00	Continental Breakfast <i>Ballroom Salon E</i>
8:00 - 12:00	Registration
8:00 - 8:15	Welcoming Announcements – President Steve Kuhlman, Academy of Surgical Research <i>Ballroom Salon D</i>
8:15 - 4:15	Breakout Sessions #1 & #2 <i>See Below</i>
4:30 - 6:00	Board of Directors Meeting <i>Palm</i>

### Wet Lab 3

**Wet Lab 3** - "Anesthetic Equipment – How to Set Up, Tear Down, Repair and Maintain Your Anesthesia Machines and Vital Signs Monitors"

8:00 – 11:00  
1:00 – 4:00

### Mandalay Room

### Breakout Session Track #1

### Ballroom Salon D

8:15 - 9:15	"Current State of Stem Cell Therapies to Treat the Heart" Marc Penn, MD, PhD, FACC, Director, Bakken Heart-Brain Institute, Cleveland Clinic Foundation
9:15 - 9:45:	Morning Break <i>Ballroom Foyer</i>
9:45 - 10:15	"Evolution of a Cardiac Reperfusion Injury Model in Swine Over Five Years" Randal Pielemeier, L.V.T., B.S., L.A.T.G., S.R.S., MPI Research
10:15 - 11:15	"Open Thoracic and Cardiovascular Surgical Techniques in a Porcine Model" William G. Marshall, Jr., MD, MBA, University of South Florida College of Medicine
11:30 - 1:00	<b>ASR Awards Luncheon and Annual Meeting</b> "The Unique Nature of Human Pain" Guest Speaker: Dr. Frank T. Vertosick, Jr. <i>Ballroom Salon E</i>
1:00 - 2:00	<b>Douglas Cromeens Memorial Lecture</b> "Chronic Catheterization and Fistulization in Swine" M. Michael Swindle, DVM, Department of Comparative Medicine, Medical University of SC
2:00 - 2:15	Afternoon Break <i>Ballroom Foyer</i>

## Saturday, September 29, 2007

<b>Breakout Session Track #1 (cont.)</b>  <b>Ballroom Salon D</b>	<b>Radiotelemetry Session</b> <i>Ballroom Salon D</i>	
	2:15 - 2:45	"Development of a Conscious, Telemeterized Tilt Dog Model" Nancy Poy, DVM, Roche Palo Alto
	2:45 - 3:15	"The Intracardiac ECG for Cardiovascular Assessment in Non-Human Primates: Preliminary Results" Francesco Caru', Accelera Nerviano Medical Sciences
	3:15 - 3:45	"Telemetry and Vascular Access in Yucatan Microswine: Refinement of a Novel Surgical Model for Pharmacology, Cardiovascular and Drug Metabolism Applications" Nancy Poy, DVM, Roche Palo Alto
<b>Technician Breakout Session Track #2</b>  <b>Ballroom Salon G</b>	8:15 - 8:35	"What's New at AALAS" Ann Tourigny Turner, PhD, CAE, Executive Director, American Association for Laboratory Animal Science
	8:35 - 9:30	<b>Technician Roundtable</b> – Learn from your peers! Tips on: Pre and post-op care / Anesthesia / Intraoperative monitoring / Aseptic technique – Featured Speaker: YOU!
	9:30 - 9:45	Morning Break <i>Ballroom Foyer</i>
	9:45 - 10:30	"Basic Surgical Knowledge, Principles & Practices" H. Vince Mendenhall, DVM, PhD, Principle Scientist, Preclinical Surgery, Charles River Laboratories

# Saturday, September 29, 2007

## Technician Breakout Session Track #2 (Cont.)

### Ballroom Salon G

10:30 - 11:30 "A New Tool to Deal with Early Microsurgical Training: The 3 R's in Education & Training Project"  
Francesco Caru', Accelera Nerviano Medical Sciences

11:30 - 1:00 **ASR Awards Luncheon and Annual Meeting** "The Unique Nature of Human Pain" Guest Speaker: Dr. Frank T. Vertosick, Jr.  
*Ballroom Salon E*

### Minimally Invasive Surgery Session

*Ballroom Salon G*

1:00 - 2:00 "Minimally Invasive Surgery – The Role and Training of the Surgical Tech" Marcel I. Perret-Gentil, DVM, MS, The University of Texas at San Antonio

2:00 - 2:15 **Afternoon Break**  
*Ballroom Foyer*

2:15 - 4:15 Laparoscopic Technique Workshop – Sign up with a partner for this FREE workshop at the registration desk!  
Instructors:  
Marcel I. Perret-Gentil, DVM, MS  
Michael McLeod, MD  
Randal Pielemeier, LVT, BS, LATG, SRS