

## 2010 NAALT Conference Schedule

| FRIDAY, JUNE 4   |                                     | SPEAKER              | TOPIC  |
|------------------|-------------------------------------|----------------------|--|
| 12:00 PM         | Registration/Check-In               |                      |  |
| 01:00 PM         |                                     | Lars Hode, Steve Liu | <i>Introduction to Low Level Laser Therapy</i>   |
| 5:00 PM          | End of Seminar                      |                      |  |
| 05:30 PM         | Registration Closed                 |                      |  |
| 06:00 PM         | Welcome Reception & Vendor Showcase |                      |  |
|                  |                                     | Steve Liu            | President's Address  |
| SATURDAY, JUNE 5 |                                     | SPEAKER              | TOPIC  |
| 07:30 AM         | Registration/Check-In               |                      |  |
|                  | Breakfast Buffet                    |                      |  |
|                  | Welcome & Keynote Introduction      | Steve Liu            |  |
| 08:00 AM         |                                     | Jackson Streeter     | Photobiomodulation: Past, Present and Future   |
|                  | Q & A FORUM                         |                      |  |
| 08:45 AM         | FIRST SESSION                       |                      | <i>Light Therapy Applications for Cancer</i><br><i>Session Chair: Steve Liu</i>  |
|                  |                                     | Lars Hode            | Cancer - Indication or Contraindication for Laser Phototherapy?  |
|                  |                                     | Michael Weber        | Intravenous Laser Blood Irradiation: A new therapeutic approach in immunology and cancer therapy   |
|                  |                                     | Tomas Hode           | Laser Immunotherapy: Initial Results from a Human Breast Cancer Trial  |
| 09:10 AM         |                                     |                      |  |
| 09:35 AM         |                                     |                      |  |
| 10:00 AM         | COFFEE BREAK & EXHIBITS             |                      |  |
| 10:30 AM         | SECOND SESSION                      |                      | <i>CLASS III VS. CLASS IV DISCUSSION PANEL</i><br><i>Session Chair: Brian Bennett</i>  |
| 11:00 AM         | AGM & ELECTIONS                     |                      | Annual General Meeting 2010/Bylaws Voting/Board of Directors Elections - Regular Members Only  |
| 12:00 PM         | LUNCH                               |                      | Lunch will be served in the AGM for members, in the Exhibit Area for those not attending the meeting.  |
| 12:45 PM         | THIRD SESSION                       |                      | <i>Veterinary Application for Light Therapy</i><br><i>Session Chair: Gerry Ross</i>  |
|                  |                                     | Richard Godine       | LILT as palliative treatment for Canine urinary bladder Transitional Cell Carcinoma  |
|                  |                                     | William Draper       | Can Low Level Laser Therapy Aid in Acute Spinal Cord Injury in the Dog?  |
| 01:05 PM         |                                     | David Bradley        | Emerging Trends in Veterinary Laser Technology: Revolutionizing Pain Management and Wound Healing  |
| 01:25 PM         |                                     | James Carroll        | An Investigation into the Depth of Penetration of Low Level Laser Therapy Through the Equine Tendon in vivo  |
| 01:45 PM         |                                     | Panel Discussion     | Finding the Optimal Treatment Dose and Intervals for Common Veterinary Diseases  |
| 02:05 PM         |                                     |                      |  |
| 02:30 PM         | COFFEE BREAK & EXHIBITS             |                      |  |
| 03:00 PM         | FOURTH SESSION                      |                      | <i>Light Treatment for Pain</i><br><i>Session Chair: David Rindge</i>  |
|                  |                                     | Tom Corbin           | Alternative Therapies for Pain in a Veterans Administration Hospital Physical Rehabilitation and Chronic Pain program  |
| 03:25 PM         |                                     | Fernanda Saraga      | Evaluating the Effectiveness of Low Intensity Laser Therapy in the Treatment of Low Back Pain Using Thermographic Imaging                                    |
| 03:50 PM         |                                     | Peter Dorsher        | Clinical Equivalence of Laser Needle to Metal Acupuncture Needle in Treating Musculoskeletal Pain: A Pilot Study   |
| 04:15 PM         |                                     | Gerry Ross           | Craniofacial Pain Treatment for Health Professionals   |
| 04:40 PM         | FIFTH SESSION                       |                      | <i>INFERTILITY</i><br><i>Session Chair: Elaine Walsh</i>   |
|                  |                                     | Simin Bakhsi         | Effect of 830nm Diode Laser Irradiation on Human Sperm Motility  |
| 05:05 PM         |                                     | James Carroll        | Sperm Motility Enhancement with Low Level Laser and LED Photobiomodulation: A Dose Response Study  |
| 5:30 PM          | END OF DAY 1                        |                      |  |
| 07:00 PM         | <i>Poolside Dinner</i>              |                      | <i>Tickets for Guests/Spouses are Available</i>  |
| SUNDAY, JUNE 6   |                                     | SPEAKER              | TOPIC  |
| 08:00 AM         | Keynote Introduction                | Steve Liu            |  |
|                  | KEYNOTE ADDRESS                     | Juanita Anders       | Potential of Light Therapy for Treatment of Nervous System Injury and Disease  |
| 09:00 AM         | FIRST SESSION                       |                      | <i>CENTRAL AND PERIPHERAL NERVOUS SYSTEM LIGHT THERAPY APPLICATIONS</i><br><i>Session Chair: Juanita Anders</i>  |
|                  |                                     | Margaret Naeser      | Improved Cognition in Chronic, Mild Traumatic Brain Injury following home treatment with transcranial, red and NIR light-emitting diode therapy: case report |
| 09:25 AM         |                                     | Jeri-Anne Lyons      | The Therapeutic Potential of Near Infrared Light Therapy for the Treatment of Multiple Sclerosis.  |
| 09:50 AM         |                                     | Joseph Costello      | Treatment of an Acute Disc Herniation Resulting in Radiculopathy and Foot Drop Using High Power Laser Therapy  |
| 10:15 AM         | COFFEE BREAK & EXHIBITS             |                      |  |
| 10:45 AM         | SECOND SESSION                      |                      | <i>SAFETY &amp; CONTRAINDICATIONS PANEL</i><br><i>Session Chair: James Carroll</i>   |
| 12:00 PM         | LUNCH BREAK & EXHIBITS              |                      |  |
| 01:00 PM         | THIRD SESSION                       |                      | <i>CLINICAL APPLICATIONS</i><br><i>Clinical Applications of Therapeutic Lasers in the Office/Hospital Setting</i>  |
|                  |                                     | Terrance Baker       |  |
| 01:30 PM         | FOURTH SESSION                      |                      | <i>TREATMENT OF NEUROPATHY WITH LIGHT</i><br><i>Session Chair: Margaret Naeser</i>   |
|                  |                                     | Juanita Anders       | Response of neurons to light irradiation in an <i>in vitro</i> diabetic model  |
| 01:55 PM         |                                     | Rose Pignataro       | The Use of Low Intensity Light Therapy for Treatment of Diabetic Peripheral Neuropathy   |
| 02:20 PM         |                                     | Joseph DiDuro        | Neuropathy Patient Satisfaction high with IR LED care  |
| 02:45 PM         |                                     | Joseph Costello      | The Long Term Management of Diabetic Neuropathy with High Power Laser Therapy  |
| 03:10 PM         |                                     |                      | <i>CONFERENCE WRAP-UP FROM NEWLY ELECTED PRESIDENT</i>   |
| 3:30 PM          | End of Conference                   |                      |  |