

Louisville! We've Got It!

Louisville, located on the banks of the Ohio River, is the 16th largest city in the US. The city was founded by General Clark, in 1778, following America's Independence, and is named after King Louis XVI of France. For more information on Louisville, visit www.gotolouisville.com.

ISOTT-2006 at Louisville is **sponsored** by the University of Louisville - Offices of the University Provost, Senior Vice President of Research, School of Medicine/Health Sciences Center, and Speed School of Engineering.

HOTEL RESERVATIONS:

Galt House Hotel is in downtown Louisville, on the banks of the Ohio River. You may reserve rooms on line (www.galthotel.com) or by phone at 1-800-THE-GALT (1-800-843-4258). For a special ISOTT-2006 rate, please use the special Group Reservation ID Number, **578820**.



For Details and Inquiries, Please Contact

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The 34th Annual ISOTT Conference August 12–17, 2006



SPEAKERS

Chong H. Ahn - Nanotechnology (Cincinnati)
Kristi Anseth - Tissue Engineering (Colorado)
Anthony Atala - Organ Development (Wake Forest)
Brian Grinnell - Protein C/Xigris (Eli-Lilly)
Peter Katona - President (The Whittaker Foundation)
Martin Marsala - Stem Cell Technology (UCSD)
Robert Nerem - Tissue Engineering (Georgia Tech)
Molly Shoichet - Tissue Engineering (Toronto)
William Velander - Transgenic Animals (Nebraska)
George Whitesides - Nano-Bio/Drug Delivery (Harvard)

University of Louisville:

John Barker - Face Transplantation
Dennis Molfese - Child Psychology
Tad Dryden - Inflammatory Bowel Disease
James Wittliff - Early Cancer Diagnosis by RNA

ISOTT Members:

J. Bassingthwaite – Cell Metabolism Modeling
Duane Bruley - Mathematical Modeling, Protein C
Britton Chance - Oxygen Transfer, NIR spectroscopy
Mahesh Choubal - Nano-biomaterials (Baxter Intl)
Giuseppe Cicco - Microcirculation
David Delpy - NIR spectroscopy
Mamoru Tamura - NIR spectroscopy
Peter Vaupel - Tumor Angiogenesis



*International Society
on Oxygen Transport
to Tissue (ISOTT)*



**ISOTT-2006
Louisville
Kentucky, USA
August 12-17, 2006**



www.isott.info



Kentucky,
Home of
Abraham Lincoln

Stills for
Bourbon Distillation



Call For Abstracts

The ISOTT-2006 brings together basic, applied, and medical scientists, and clinicians, to exchange scientific knowledge and ideas directly and indirectly related to oxygen transport to tissue, including controversial issues.

Suggested Topics (but not limited to):

- ◆ **Angiogenesis**
- ◆ **Bio-imaging (NIR, MRI, Fluorescence, EPR, etc.)**
- ◆ **Bioinstrumentations**
- ◆ **Biosensors**
- ◆ **Bio-nanotechnology***
- ◆ **Blood substitutes**
- ◆ **Cardiovascular systems**
- ◆ **Cellular responses to oxygen**
- ◆ **Genomics and proteomics of oxygen transfer**
- ◆ **Hypoxia, anoxia, and ischemia**
- ◆ **Mathematical modeling**
- ◆ **Modeling of metabolic systems****
- ◆ **Nitric oxide and oxygen transfer**
- ◆ **Oxygen radials**
- ◆ **Hemostasis, coagulants, anticoagulants**
- ◆ **Inflammation**
- ◆ **Medical and molecular imaging**
- ◆ **Oxygen sensing**
- ◆ **Tissue engineering***
- ◆ **Translational/Clinical Studies***
- ◆ **Tumor/cancer**

* **Special Emphasis Topics for This Year**

** **Special Workshop with Case Western Reserve Univ**

The **DUE DATE** for abstract submission is **June 30, 2006**. For details, please visit www.isott.info.

THE SOCIETY

The International Society on Oxygen Transport to Tissue (ISOTT) is an interdisciplinary society comprising about 300 members worldwide. Its mission is to further understanding of all aspects of oxygen transfer to tissue in terms of cell survival.

CONFERENCE COMMITTEES

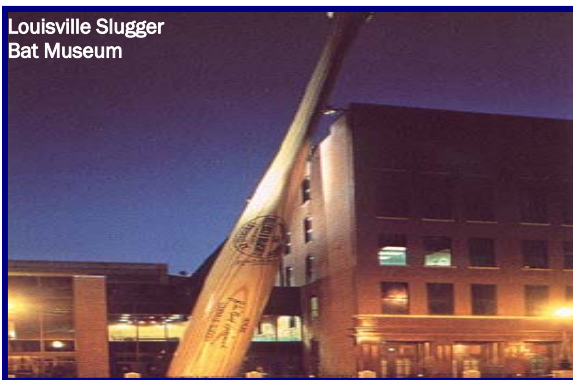
International Scientific Committee:

Duane F. Bruley (USA)	Britton Chance (USA)
G. and S. Cicco (Italy)	Chris Cooper (UK)
L. Hoofd (Netherlands)	Eiji Takahashi (Japan)
Oliver Thews (Germany)	Fredrik Palm (Sweden)
M. P. Wolf (Switzerland)	

USA Committee:

H. F. Downey (N. Texas)	Eric Guilbeau (ASU)
Fahmeed Hyder (Yale)	Chia-Chi Ho (Cincinnati)
A. Hudetz (Med Sci of WI)	Peter Keipert (Sangart)
J. LaManna (Case Western)	S. Vinogradov (UPENN)

Louisville Slugger
Bat Museum



Call for Industry Participations

through

- (1) Presentation of research/study results
- (2) Purchase of booth space
- (3) Supporting refreshments or meals
- (4) Materials and/or financial support

The contribution will be acknowledged in the publications and advertising materials.

CONFERENCE REGISTRATION

*The 34th International Society on
Oxygen Transport to Tissue*

Galt House Hotel, Louisville, KY, August 12–17, 2006

I wish to register as (check the box; rates before 06/30):

- Full Delegate (US\$ 600)
- Student (US\$ 300)
- Accompanying person (US\$ 225) - *how many:* ____
- One Day Registration (US\$ 200) - *date:* _____

TOTAL: US\$ _____ *(after 06/30, add \$50/person)*

Name (underline last name): _____

Accompanying Person's Name(s):

- (1) _____ (2) _____
- (3) _____ (4) _____

Affiliation _____

Mailing address _____

Phone/Fax No. _____

E-mail _____

Name on Card _____

Type of Card _____

Card Number _____

Expiration Date _____

Signature _____

Please FAX the information to
Dr. Kyung A. Kang at (502) 852-6355.



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