

**THE 3RD ANNUAL SYMPOSIUM IN CELLULAR,  
MOLECULAR, AND CLINICAL RESEARCH IN SURGERY  
IS HOSTED BY THE SURGICAL RESEARCH COUNCIL OF  
CHILDREN'S HOSPITAL BOSTON.**

**THIS SYMPOSIUM IS SPONSORED BY DR. ALAN RETIK,  
SURGEON-IN-CHIEF, AND THE CHIEFS OF THE  
SURGICAL DEPARTMENTS  
AND DIVISIONS.**

**SURGICAL RESEARCH COUNCIL MEMBERS:**

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**3RD  
ANNUAL**

**Symposium  
in Cellular, Molecular  
and  
Clinical Research  
in Surgery**

**NOVEMBER 28TH, 2006  
7:45 AM – 2:00 PM**

**Enders Auditorium  
Children's Hospital  
Boston**



# The 3rd Annual Symposium in Cellular, Molecular, and Clinical Research in Surgery

**7:45 – 8:15 am**

Continental Breakfast – *Enders Lobby*

**8:15 – 08:30 am**

Introductory Remarks – *Enders Auditorium*

**Marsha A. Moses, Ph.D.**

Chair, Surgical Research Council

**James Mandell, M.D.**

President, Chief Executive Officer

**Bruce Zetter, Ph.D.**

Chief Scientific Officer

**Alan B. Retik, M.D.**

Surgeon-in-Chief, Urologist-in-Chief

**8:30 – 9:10 am**

**Pedro del Nido, M.D.**

*William E. Ladd Professor and Chairman*

*Department of Cardiac Surgery*

*Children's Hospital Boston and Harvard Medical School*

*“Real-time image guided cardiac surgery”*

**9:10 – 9:50 am**

**Matthew Warman, M.D.**

*Director, Orthopaedic Research Laboratories*

*Children's Hospital Boston and Harvard Medical School*

*“The importance of great lubrication in joints and tendons”*

**9:50 – 10:30 am**

**Diana W. Bianchi, M.D.**

*Natalie V. Zucker Professor of Pediatrics, Obstetrics and Gynecology, Tufts University*

*“Fetomaternal trafficking of nucleic acids: An opportunity for surgical translational research”*

**10:30 – 11:00 am**

Coffee Break – *Enders Lobby*

**11:00 – 11:40 am**

**Gabriel Kreiman, Ph.D.**

*Assistant Professor*

*Program in Neurobiology and Ophthalmology  
Children's Hospital Boston and Harvard Medical School*

*“Single neuron studies of vision and memory in the human epileptic brain”*

**11:40 – 12:20 pm**

**Marsha A. Moses, Ph.D.**

*Professor, Department of Surgery*

*Program in Vascular Biology*

*Children's Hospital Boston and Harvard Medical School*

*“Molecular regulation of angiogenesis from the angiogenic switch through tumor progression: Implications for therapy, diagnosis and prognosis”*

**12:20 – 12:30 pm**

Closing Remarks and Poster Award Presentations

*Enders Auditorium*

**12:30 – 2:00 pm**

Lunch and Poster Session

*Longwood Galleria Conference Center*

