


PATENTS


Dr. McEver, U.S. Patent 6,545,123: Synthetic glycosulfoproteptides and methods of synthesis thereof, issued April 8, 2003


POSTER PRESENTATIONS


AWARDS

LeAnn Godderz, Second International Conference on Biomedical Spectroscopy, 2nd Place Poster Award, 2003
Biochemistry Graduate Student Travel Award to Rhonda Clark (graduate student in the Bidichandani lab) “Large contractions of the GAA triplet-repeat in Friedreich Ataxia” presented a poster at the 53rd Annual Conference of the American Society of Human Genetics in Los Angeles, California (November 4 - 8, 2003)
Biochemistry MS Student Travel Award to Jun Peng (MS student in the Lin Lab) “Photocross-linking and fluorescence study of Bcl-2/Bax interaction and pore formation,” he presented at a Keystone symposium on apoptosis at Keystone CO.
S. Bidichandani, Elected Member of the Advisory Committee for the Genetic Counseling Graduate Program (OUHSC)

INVITED PRESENTATIONS

SI Bidichandani: “Role of genes in brain disease” presented at “Neuronight: Viruses, Genes and the Brain” sponsored by the Oklahoma Center for Neuroscience, at the Westminster Presbyterian Church, Oklahoma City, November 18, 2003

PRESENTATIONS

Pallabi De, Mandy Peak, Karla K. Rodgers (2003) DNA cleavage activity of the V(D)J Recombination protein RAG1 is autoregulated. 4th October, 2003, OUHSC /OMRF 2003 Immunology Retreat, Oklahoma City, USA.
Dr. McEver, Dec. 2003 Annual meeting, American Society of Hematology, San Diego, CA.
Dr. McEver, Dec. 2003 Keio University International Symposium on Organ Microcirculation, Tokyo, Japan.
Dr. McEver, Jan. 2004 Distinguished Lecture Series in Molecular Science, University of Oklahoma College of Pharmacy
Dr. McEver, Jan. 2004 The Scripps Research Institute, La Jolla, CA
Ann Louise Olson, Craig A. Eyster, Quwanza S. Duggins, John B. Knight. Insulin promotes microtubule polymerization in 3T3-L1 adipocytes by a phosphoryldinositol 3-kinase independent, actin dependent pathway. Oral presentation at the American Diabetes Association Scientific Sessions, June 2003, New Orleans
S. Bidichandani, was the “Moderator for Genetics / Biochemistry subject-based Team Based Learning (TBL) conference organized by the Office of Curriculum at Baylor College of Medicine (July 16, 2003)”
S. Bidichandani, served on Study Section for the U.S. Army Medical Research Program, Department of Defense, Neurofibromatosis/Tuberous Sclerosis, Congressionally-Directed Medical Research Program Oct 14-16, 2003
CONGRATULATIONS LANCE BRIDGES FOR RECEIVING THE FRED AND MARIE GRAY RESEARCH ACHIEVEMENT AWARD FOR 2003!

AN EVENING OF EXCELLENCE
## GRANTS FUNDED

<table>
<thead>
<tr>
<th>Investigator</th>
<th>Source</th>
<th>Title</th>
<th>Direct Costs</th>
<th>Dates</th>
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<tbody>
<tr>
<td>Doris M. Benbrook, Ph.D.</td>
<td>NCI / NIH</td>
<td>“Steroids and Stem Cells in Carcinogenesis”</td>
<td>$100,000</td>
<td>12/01/03-11/30/05</td>
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<td>William J. Kelly, Ph.D.</td>
<td>BRIN</td>
<td>“Is Retinoid Induced Cell Apoptosis Mediated by Superoxide Radical Anion Production?”</td>
<td>$50,000</td>
<td>2/1/04-6/1/04</td>
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<td>Paul Goodfellow</td>
<td>NCI/NIH</td>
<td>“A Murine Model of Endometrial Tumorigenesis”</td>
<td>$1,125,000</td>
<td>12/1/03-11/30/08</td>
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<td>Olga Nikolaeva</td>
<td>AHA</td>
<td>“Structure Features of Anti-Apoptotic Bcl-2: From Port-Formation to Heterodimerization”</td>
<td>$81,000</td>
<td>1/1/04-12/31/05</td>
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<td>Sanjay I. Bidichandani, Ph.D.</td>
<td>NIH/NINDS (R01)</td>
<td>“Properties and determinants of GAA repeat instability”</td>
<td>$740,000</td>
<td>1/1/04-12/31/07</td>
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### WAY TO GO!


Note: This paper was featured on the cover of the journal, Genomics the image shows “an artistic depiction of a long GAA triplet-repeat sequence”

## Seminars In March

### VISTING SEMINARS

- **March 3** - Arturo De Lozanne, Ph.D.  
  Associate Professor, Institute for Cellular and Molecular Biology, University of Texas at Austin.  
  “BEACH Proteins, New Players in Membrane Traffic and Cell Division”

- **March 10** - Suzanne Pfeffer, Ph.D.  
  Professor and Chair, Department of Biochemistry, Stanford University.  
  “Regulation of Receptor Trafficking by Rab GTPases”

- **March 24** - Gary J. Gorbsky, Ph.D.  
  Member and Head, Molecular and Cell Biology and Cell Biology Program, OMRF.  
  “New Regulators of Mitotic Chromosome Movement and Cell Cycle Checkpoints”

- **March 31** - Yixian Zheng, Ph.D.  
  Associate Investigator, Department of Embryology, Carnegie Institution of Washington;  
  Assistant Investigator, Howard Hughes Medical Institute.  
  “Regulating Spindle Morphogenesis in Mitosis”

### Student Seminars

- **March 2** - Mandy Peak
- **March 9** - Rhonda Clark
- **March 23** - Dustin Smith
- **March 30** - GREAT

### March Birthdays

- **March 1** - Helga Veeraprame
- **March 2** - Pablo Ceres
- **March 12** - Tongzhong Ju
- **March 17** - Jane Driver
- **March 23** - Edward Harris
- **March 23** - Mandy Peak
- **March 26** - Rhonda Clark