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### SCIENCE & TECHNOLOGY SECTION / ASSOCIATION OF COLLEGE & RESEARCH LIBRARIES

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**Spring 2006** 

### From the Chair, Julia M. Gelfand

Final planning is underway for an exciting conference in New Orleans. You may wantious institutions sharing and hopealthiets all dediffenencies continue your interest and in how we address scientific literacy. This program will be followed by a poster session and reception. Also on that morning, our Government Information Committee co-sponsors another exciting program with GODORT. Other activities to take part in include the various discussion group meetings, the STS Dinner on Saturday night, and the Membership Breakfast on Sunday morning.

I hope you will plan to stay through Tues. June 27 when we will have a "Field Trip" to see how New Orleans is commitment to STS/ " v m a

continuing and new Friends and Sponsors.

New Orleans awaits us!

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being restored. A bus tour is being planned to run from 8:30-1pm and will include a p M everal STS members attended the AAAS (American vehicle to the members of the Association for the Advancement of Science) meeting in Association for the Advancement of Science) meeting in St. Louis and met for conversation. This was another great opportunity to share our common interests; perhaps more of us will meet at the AAAS 2007 meeting in San Francisco.

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## From the Vice Chair/Chair Elect, Catherine Soehner

As I write this, I have already made many committee assignments and will be working diligently to complete the rest....it's not too late to get

# **Subject and Bibliographic Access to Science Materials Committee**

The committee has made a great deal of progress with its project to explore subject and bibliographic access to electronic theses and dissertations (ETDs) from the perspective of science librarians. During the Fall, committee members each examined selected publications for a literature review. Sophie

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#### 2006 Program Committee

The STS Program for the ALA Annual meeting in New Orleans will be Monday June 26, 2006, beginning at 8:30 a.m, and is titled "Kaleidoscope of Scientific Discovery: Fusing New Connections." Five speakers from a variety of science learning communities will share ideas about enhancing scientific information literacy. Time will be given for questions from the audience; the Program will be followed by the Poster Session and Reception.

#### **Research Committee**

The STS Research Committee reviewed several different paper proposals for presentation at the upcoming Research Forum for Science & Technology at ALA Annual in New Orleans. Two papers were selected for presentation:

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**Emmett**, Anschutz Library, University of Kansas and **Judith Emde**, Watson Library, University of Kansas

Suzanne C. Pilsk and Martin R. Kalfatovic, Smithsonian Institution Libraries.

The Committee also reviewed poster session proposals to be presented at the STS Reception following the STS Program at ALA Annual. Nine posters have been invited to present their activities and research in New Orleans, including:

"Science Friction: Overcoming Staff Resistance to Science Questions at the Reference Desk" by **Kimberly Chapman**, University of Texas at San Antonio

"MLIS<sub>1</sub> + Students<sub>145</sub> + PhD<sub>1</sub> [ Critical Thinking: Teaching Critical Thinking and Library Skills to Students at a Medium Sized Public University" by **Annie Zeidman-Karpinski**, University of Oregon

Tuesday, June 27, 2006

8:30 a.m. to 1:00 p.m. (times are approximate, box lunch included)

Join us for a post-Katrina tour of disaster recovery in New Orleans, led by a Tulane Professor of Civil Engineering.

Registration is required and more information is forthcoming. Watch for announcements on STS-L and on the STS website.

"Science for the Non-Scientist: Science Information Literacy for Everyone" by **Kara M. Whatley**, New York University

"Freshman Year Seminar: A Faculty-Librarian Collaboration" by **Katherine O'Clair**, Arizona State University

"New Collaboration Methods for Laboratory Liaisons" by **Nancy Allmang** and **Mylene Ouimette**, National Institute of Standards and Technology, Information Services Division

"Why Are We Doing This? The Method of Science as an Organizing Principle for Teaching Information Literacy in Engineering" by **Wayne R. Montgomery**, Cal Poly University.

"Use of Digital Educational Resources in a Science Information Literacy Program" by **Barbara DeFelice**, Dartmouth College

"Taking the Fusion Reaction Beyond the Reactor's Walls" by **Adriana Popescu**, Princeton University

"Scientific Literacy for the Everyday Consumer" by **Kimberly Babcock Mashek**, Wartburg College

| Day/Date/Time Committee | 2    | m1 fm |  |
|-------------------------|------|-------|--|
| Friday, June 23         |      |       |  |
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| Saturday, June 24       |      |       |  |
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| Sunday, June 25         |      |       |  |
| Sunday, June 20         | NEW! |       |  |
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| STS Electronic Communications Update |
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