Dermal Toxicology
Specialty Section

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Specialty Section Meeting at SOT

Come meet the new members and new officers and get reacquainted with friends you may not have seen for a year! The DTSS specialty section meeting will be held 6:00 to 7:30 pm on Wednesday, March 8th in room 4 of the San Diego Convention Center.

Meeting Program

The Specialty Sections play a critical role in the planning of the Annual Meeting, especially in regards to the identification and development of continuing education courses and scientific sessions. The DTSS and SOT would very much like to receive your comments and suggestions as to improving the annual meeting program. Please think about and propose symposia, workshops, roundtables and continuing education courses related to your interests in dermal toxicology. As in years past, your participation is vital to the success of the Annual Meeting, as well as many other major activities of the Society.

DTSS Website

Check the DTSS website for valuable information including a listing of current members and their contact information. The website is accessible following log on to the main SOT website www.toxicology.org and clicking on the “Specialty Sections” tab in the members area and then selecting the “Dermatotoxicology” section.

We are always looking for information to share with members, such as meetings, announcements, job openings, postdoctoral positions, etc. that can be posted on the website or included in the newsletter. For more information contact the DTSS Vice-President Elect who is co-chair of the communications committee.

Honors and Awards

We had 7 submissions for our Student/Postdoctoral Travel Awards this year. All of the submitted abstracts were excellent; it was a tough competition and a difficult decision by the DTSS council members. One postdoctoral winner and one graduate student winner were selected and will be announced at our annual meeting, where the awards will be presented. Taylor and Francis will also present awards of $500 plus a free journal subscription to Cutaneous and Ocular Toxicology. So... plan to attend the DTSS meeting on Wednesday, March 8th for the announcement and presentations.

Anna Shvedova, Past President of the DTSS, has been nominated to receive a "Women in Toxicology Service Recognition Award" on Tuesday, March 7th at the 2006
Annual SOT meeting. This award is given to an individual who has been a major influence in the education / training / mentorship of women scientists new to the field of toxicology, including training in government, industry, or academia and/or whose leadership and service have provided career development opportunities for women toxicologists or encouraged women to achieve their professional goals.

**SOT Meeting Information**

**Monday, March 6**
Workshop: Screening Methods for Assessing Skin Toxicity of Nanomaterials

Poster Session: Chemical-Biological Weapons I

**Tuesday, March 7**

Poster Session: Dermatotoxicity

Workshop: Dendritic Cells and Skin Sensitization: Biological Roles and Uses in Hazard Identification

**Wednesday, March 8**

Poster Session: Chemical-Biological Weapons II

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**Meetings and Conferences of Interest**

“Perspectives in Percutaneous Penetration”, 10th International Conference, April 18-22, 2006, La Grande-Motte, France. This conference also includes a pre-conference course on “Fundamentals of Percutaneous Penetration” and a “Dermochannels” symposium on assisted methodologies for percutaneous transport. For more information on registration for this meeting please visit the following website: [http://www.pppconference.org/resources/PPP2006_Regform.pdf](http://www.pppconference.org/resources/PPP2006_Regform.pdf)

“Contact Dermatitis 2006--Blending Science with Best Practice” A combined meeting of the Experimental Contact Dermatitis Research Group (ECDRG) and the American Contact Dermatitis Society (ACDS) will be held in Baltimore, Maryland on September 28-30, 2006. This meeting presents and discusses the basic and applied science of contact dermatitis. The meeting is combined with the American Contact Dermatitis Society meeting. For more information, please visit the website for registration information: [http://www.contactderm.org/news.html](http://www.contactderm.org/news.html)

“Occupational And Environmental Exposures of Skin To Chemicals – 2007” The National Institute for Occupational Safety and Health (NIOSH) and the Colorado School of Mines are taking the lead in organizing this conference. It will likely be held in Golden, Colorado, near Denver, in mid-2007. Watch for details as the planning progresses.

**New Book**

"Dermal Absorption Models in Toxicology and Pharmacology," by J.E. Riviere is a concise overview covering experimental and mathematical modeling approaches used to assess dermal absorption. For more information go to the following website: [http://www.crcpress.com/shopping-cart/products/product_detail.asp?sku=tf1776](http://www.crcpress.com/shopping-cart/products/product_detail.asp?sku=tf1776) The publisher, Taylor and Francis is offering a 20 percent discount on the price to SOT Dermal Specialty Section members (List $139.95; Member's cost $111.96). If you are interested please contact marilyn.diprima@taylorandfrancis.com to obtain this discount.

**DTSS Member Publications in 2005**

The following is a listing of publications by DTSS members that appeared in 2005. Once a year we feature a listing of peer-reviewed publications by specialty section members (with skin as a keyword) that are available on PubMed. While the editors do their very best to find relevant publications based on the current membership list, it is likely that mistakes will occur, and we apologize if we have left any publications out.


Tornier C, Rosdy M, Maibach HI. In vitro skin irritation testing on reconstituted human epidermis: Reproducibility for 50 chemicals tested with two protocols. Toxicol In Vitro. 2005 Oct 14


