

TWENTY-SEVENTH ANNUAL CONFERENCE ON SHOCK

Halifax, Nova Scotia -- June 5 - 8, 2004

Kevin J. Tracey, M.D., Scientific Program Chair
ABSTRACT FORM

DEADLINE: Abstracts must be received by January 30, 2004

PLEASE READ CAREFULLY AND FOLLOW DETAILED INSTRUCTIONS PROVIDED ON REVERSE SIDE

TYPE ABSTRACT IN SPACE BELOW – DO NOT FOLD

NAME & MAILING ADDRESS OF FIRST AUTHOR

Telephone: _____

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Check if appropriate – Please send:

Additional copy of meeting booklet

Registration form only

Additional copies of abstract form

PRESENTATION PREFERENCE (Check One)

NOTE: *See reverse side for details*

Poster Session Mini Symposia Indifferent

SELECTED CATEGORY (*See Topic Category List*)

1st _____

2nd _____

Prepare abstract carefully on this form only. Return the original typed copy of this abstract plus 10 photocopies by January 30, 2004 to address on reverse side. Please enclose a non-refundable handling fee of \$20.00 made payable to the Shock Society.

Abstracts will be reviewed by the Scientific Program Committee.

NAME OF AUTHOR

PRINT

SIGNATURE

Paper to be judged for the New Investigator Awards. My signature attests that this work will not be presented in any form at a national or international meeting prior to the Shock Conference. NOTE: Late or incomplete applications will not be judged for awards

I am applying for a student travel grant.

Instructions for Authors

- Abstracts should be informative, containing: (a) the study's specific objectives, unless given by the title; (b) brief statement of methods, if pertinent; (c) summary of results obtained; and (d) statement of the conclusions. It is NOT satisfactory to state "The results will be discussed".
- The title should be as brief as possible but should be long enough to indicate clearly the nature of the study.
- Tables and figures are permitted within the space.
- Abstracts are subject to approval by the Program Committee. An abstract may be rejected for publication either because it is uninformative or because of errors, such as incorrect abbreviations, misspelled words or failure to follow the instructions for typing. Abstracts unsuitable for direct reproduction may not be accepted.
- No name may appear as first author on more than one abstract and papers are to be presented by the person listed as first author.
- Fill in all requested information on the abstract form. Indicate in the space marked topic category on the abstract form in the session in which you wish the paper presented. Select from the list of categories supplied:

- | | |
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| 1. Adhesion Molecules | 17. Metabolism |
| 2. Animal Models | 18. Microcirculation |
| 3. Burn/Trauma | 19. Monocytes/Macrophages |
| 4. Cell Signaling | 20. Multiple Organ Failure |
| 5. Cellular/Molecular | 21. Myocardial Function |
| 6. Clinical Applications | 22. Neonatology |
| 7. Cytokines | 23. Neural Aspects |
| 8. Eicosanoids/PAF | 24. Neuroendocrine |
| 9. Endotoxin/Sepsis | 25. Neutrophils |
| 10. Gene Regulation | 26. Nitric Oxide |
| 11. Hemorrhagic Shock | 27. Oxygen Metabolites |
| 12. Immunologic Dysfunction | 28. Pharmacologic Agents |
| 13. Immunomodulation | 29. Pulmonary |
| 14. Inflammation | 30. Renal |
| 15. Ischemia/Reperfusion | 31. Other |
| 16. Liver | |

Typing Instructions

- The abstract must be submitted on the official printed form.** DO NOT USE XEROX COPIES OF THE FORM. Do not paste copies of the abstract on the form. It is advisable to measure the space on the form and "practice" typing the abstract on a blank sheet of paper before typing the final draft on the official form. Additional forms may be obtained from the Society Office or downloaded from "www.shocksocieties.org".
- Your type should be 11 or 12 point. Abstracts will be photo graphed at a REDUCED SIZE for publication. Do not use compressed type or any other type which is less than 11 points or your abstract will be illegible when published.
- LASER PRINTERS:** Please note that this form may not be suitable for use in certain laser printers. If your printer will not accept this form, please print your abstract on plain white paper, setting margins so that your typed abstract is **no larger than 4 inches wide and 7 inches long**. Be sure to include all requested information from the front of the abstract form (mailing address of first author, topic categories, and appropriate signatures).
- DO NOT ERASE. Your abstract will be reproduced by the photo-offset method and any smudges, erasures, errors or misspellings will appear exactly as they are submitted.
- The entire abstract (title, text and acknowledgments) must fit within the lines of the form. LETTERS THAT ARE ON OR BEYOND THE LINES ON THE FORM WILL NOT REPRODUCE.

New Investigator and Travel Grant Awards

- These competitions are open to predoctoral students (MD, PhD, DVM, DO and DDS) and postdoctoral trainees with no more than 2 years postdoctoral research training.
- Please be sure to check the appropriate box on the abstract form and include a) curriculum vitae, b) brief letter from advisor guaranteeing the participant's eligibility, senior role in the project and that no part of the study will be presented at a national or international meeting prior to the Shock Conference, and c) statement of need for travel assistance, if requested.
- If you do not check the Travel Award Box, your abstract will not be considered for a Travel Award.
- Applications received after the deadline or that are incomplete will not be considered for the awards.
- Important note: To assist in determining the recipient of the New Investigator Award, it is expected that the 4 finalists will submit a complete manuscript of their work to the Chairperson of the Awards Committee no later than 2 weeks prior to the annual meeting. Submitted manuscripts will undergo an expedited review by the Editor of SHOCK and upon their acceptance will be highlighted in a future issue of the journal.
- This year all applicants applying for these awards who are assigned a poster will be also be asked to give a 3-4 min oral presentation, to an audience of their awardee/student peers in the "New Investigator Research Forum". All awardees are expected to attend this forum.

Mailing Instructions

- THE ABSTRACT MUST NOT BE FOLDED. The abstract and 10 photocopies must be mailed in an envelope with cardboard backing to protect against damage.
- A non-refundable abstract handling fee of \$20.00 payable to the Shock Society must be included.
- Abstract and 10 photocopies must be received by January 30, 2003 in the office of:

SHOCK 2004
c/o Strategem, Inc
by standard mail: P.O. Box 1187
or by express mail: 26064 Capital Drive - Suite A
Daphne, AL 36526
Tel: 251-625-2205

Sample Abstract

EVIDENCE OF INTRACELLULAR MEDIATORS IN ACUTE PULMONARY INFLAMMATION. H. Jones*, R. Smith* and V. Walls*, (Spon: A. Ball). Univ. Chicago, Chicago, IL 60637 and Yale Univ. Sch. Med., New Haven, CT 06510.

The initial event in response to stimuli by the lungs of humans suffering from neuroendocrine.....