Call for Papers

ASTM Symposium on Radiation Shielding for the 21st Century

Papers are invited for a symposium on the current state-of-the-art of radiation shielding and the ongoing research initiatives to track the direction of shielding into the next century. The Symposium on Radiation Shielding for the 21st Century will be held 25 June 1991, in Atlantic City, New Jersey, in conjunction with the 24-26 June 1991 standards development meetings of Committee C-9.

The purpose of this symposium is to present current state-of-the-art information on radiation shielding components and techniques. The intent is to gather information for educational objectives and to further standards development in the field.

Papers are invited on, but not limited to, the following subjects:

- Properties of component shielding material
- Behavior of shielding material
- Research
- Applications
- Design
- Mix proportions
- Specifications
- Construction
- Test methods
- Shielding performance
- Economics

Prospective authors are requested to submit a title, a 300 to 500-word abstract, and the ASTM Paper Submittal Form by 27 July 1990 to Dorothy Savini, Symposia Operations, ASTM, 1916 Race Street, Philadelphia, PA 19103-1187, telephone: 215/299-5413. Paper Submittal Forms are available from Ms. Savini. Symposium Chairman Douglas Volkman will notify authors of their acceptance for presentation by 15 Sept. 1990.

A special technical publication (STP) based on the symposium proceedings is anticipated by ASTM. Main authors will receive a complimentary copy of the volume containing their papers. The main author is the author corresponding with the ASTM publications staff. All published authors may purchase reprints of the papers at cost.

Final manuscripts for the STP based on this symposium are due by 25 April 1991. This deadline will be rigidly enforced. All papers not submitted to ASTM by this deadline may be forwarded to the appropriate ASTM journal to be considered for publication. ASTM may print and distribute accepted abstracts with the approval of the symposium chairman.

More information is available from symposium chairman Douglas E. Volkman, Los Alamos National Laboratory, P.O. Box 1663, MS M984, Los Alamos, NM 87545, telephone: 505/667-0946.

Call for Papers

ASTM Symposium on Pavement Management Implementation

Papers are invited for a Symposium on Pavement Management Implementation sponsored by ASTM Committee E-17 on Pavement Management Technologies and its Subcommittee E17.41 on Pavement Management. The symposium will be held on 26–27 June 1991 in Atlantic City, New Jersey in conjunction with the 24–26 June 1991 standards development meetings of Committee E-17. The purpose of the symposium is to provide focus and direction for pavement management for the 1990s.

Papers for this symposium will encompass the following aspects of pavement management:

- History and development
- Implementation—problems and successes
- Current standardization activities
- Innovations for the future

Prospective authors are requested to submit a title, a 300 to 500-word abstract, and the ASTM Paper Submittal Form by 27 July 1990 to Dorothy Savini, Symposia Operations, ASTM, 1916 Race Street, Philadelphia, PA 19103-1187, 215/299-5413. Paper Submittal Forms are available from Ms. Savini. Symposium Chairman Frank Holt will notify authors by 15 Sept. 1990 of their acceptance or rejection for presentation.

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More information is available from Symposium Chairman Frank B. Holt, Eckrose/Green Associates, 6409 Odana Road, Madison, WI 53719, 608/274-6409.

Call for Papers

ASTM Symposium on Effects of Aggregates and Mineral Fillers on Asphalt Mixture Performance

Papers are invited for a Symposium on The Effects of Aggregates and Mineral Fillers on Asphalt Mixture Performance sponsored by ASTM Committee D-4 on Road and Paving Materials. This symposium will be held 11 Dec. 1991 in San Diego, Cali-
The main author is the author corresponding with the ASTM with the approval of the symposium chairman, awarded to the appropriate ASTM journal to be considered for a complimentary copy of the volume(s) containing their papers. Proceedings is anticipated by ASTM. Main authors will receive authors of their acceptance for presentation by 11 Feb. 1991.

A special technical publication (STP) based on the symposium proceedings is anticipated by ASTM. Main authors will receive a complimentary copy of the volume(s) containing their papers. The main author is the author corresponding with the ASTM publications staff. All published authors may purchase reprints of the papers at cost.

Final manuscripts for the STP based on this symposium are due by 11 Oct. 1991. This deadline will be rigidly enforced. All papers not submitted to ASTM by this deadline may be forwarded to the appropriate ASTM journal to be considered for publication. ASTM may print and distribute accepted abstracts with the approval of the symposium chairman.

More information is available from Symposium Chairman Richard C. Meininger, National Aggregates Association, 900 Spring St., Silver Spring, MD 20910, 301/587-1400.

Third NCB International Seminar on Cement and Building Materials to Be Held in New Delhi, India

The National Council for Cement and Building Materials (NCB), as the apex body for research, technology development and transfer, education and industrial services for the cement and building materials industries, is organizing the Third NCB International Seminar on Cement and Building Materials, to be held 21–25 Jan. 1991 in New Delhi, India. The Seminar will review the state-of-art of cement, lime, and allied technologies, highlight recent developments, and provide an appropriate forum for exchange of views among international experts. Since the scenario in other developing countries is quite similar, this seminar would also discuss issues of particular interest to other developing countries. An important concern of the Seminar will be to assist the cement and building materials industries in various countries in their technological cooperation and collaboration among both developed and developing countries.

The technical deliberations at the Seminar will cover the whole spectrum from manufacture to utilization with focus on latest innovations in technology for manufacture and use of cement and building materials under the following themes:

1. Productivity enhancement in operating plants including energy conservation.
2. Modernization of manufacture of cement and allied building materials through improved techniques and installations.

Papers covering any of the theme subjects are invited from the participants. The titles of the proposed papers along with an abstract (not more than 300 words) preferably should reach NCB on or before 30 April 1990, and the complete paper should be received by 15 Oct. 1990.

There will be an exhibition of posters, charts, photographs, and scale models bearing on the themes of the Seminar. Short technical films on new developments will also be screened.

The Seminar will provide an ideal opportunity to manufacturers of cement, lime, and allied building materials, machinery manufacturers, designers and consultants, R&D scientists, technologists and engineers, economists and users of cement and building materials, to deliberate in an integrated and interrelated manner on the latest national and international trends in the manufacture and use of cement and building materials and problems associated therewith.

Registration fee is $500 per delegate, accompanying persons (spouses) $200 per person. Registration is up to 31 Oct. 1990.

For further details, please write to: The Organising Secretary, Third NCB International Seminar, National Council for Cement and Building Materials, M-10, South Extension II, Ring Road, New Delhi 110 049. Telephone: 6440133; Telex: 031-66261; Telex: Anveshan, New Delhi, India; Telefax: 91-11-6448886.
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- Organizations applying for membership should select one official representative qualified to exercise the rights and privileges of membership. This includes voting on Society Ballot, and if appropriate, on technical committee matters.

- Only the official representative may participate on committees under the organizational membership. All others must maintain individual memberships in order to participate on committees.

- The official representative for the organizational membership may be changed as needed by notifying ASTM Headquarters. Committee participation is not transferable. An application will have to be submitted by the new representative to the appropriate committees. A member not officially serving on ASTM committees may not vote in committee matters.

- For members serving on technical committees, their organizations may ask for this membership to be transferred without payment of additional fees, if the fees were paid by the company. However, no additional free volume of the Book of ASTM Standards will be allowed. Committee participation is not transferable. An application will have to be submitted by the new member to the appropriate committee.

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