

# > IEEE publications bulletin

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## Library Information Update

#### FOR YOUR INFORMATION

The URSI Commission F. Symposium on Signature Problems in Microwave Remote Sensing of the Surface of the Earth, listed in this issue of the Bulletin, is the second meeting in a series that began in 1974. The earlier meeting was held in Berne, Switzerland on September 23-26, 1974. It was called the URSI Specialist Meeting on Microwave Scattering and Emission from the Earth. A Proceedings was published by the Universitat Bern, Hochschulstrasse 4, CH-3000 Bern, Switzerland. Contact them for information about its availability.

The listing of papers selected from the 2nd National Computer Graphics Association Conference (NCGA '81) appears in this issue of the Bulletin. A Conference Proceedings from this meeting and a previous one held in 1980 are available through IEEE Computer Society: 1) Proceedings, 1980 Conference of the National Computer Graphics Association, Order #364, \$30.00; and 2) NCGA '81 Conference Proceedings, Order #387, \$36.00. The ordering address is: IEEE Computer Society, P.O. Box 80452, Worldway Postal Center, Los Angeles, CA 90080.

### **CONFERENCE NEWS**

The IEEE Industrial Electronics Society (IES) in addition to changing its name from the IEEE Industrial Electronics and Control Instrumentation Society is also changing the name of its annual conference. The old IECI Conference will become the Conference on Industrial Electronics (IECON); Industrial Applications of Mini and Microcomputers with a conference held Nov. 15–19, 1982 in Palo Alto, CA.

The IEEE Chicago Spring and Fall Conferences on Consumer Electronics will be replaced in 1982 with the International Conference on Consumer Electronics (ICCE). This single meeting will replace both conferences, and the first one will be held June 9–11, 1982 in Arlington Heights, IL. This meeting will publish a Digest of Technical Papers and the usual publication of papers in the *IEEE Transactions on Consumer Electronics*.

### **ISSUES OF INTEREST**

Can We Stop Software Theft?; IEEE Micro, Vol. 2, No. 1, Feb. 1982, pp. 12–25. \$12.00. JH59857. THEME: While microprocessor source-code listings are legally protected through the existing copyright law, there is no protection for object codes in read-only memories (ROMs). This article is the legal brief of a case now before the U.S. International Trade Commission.

Graphics Software: From Techniques to Principles; *IEEE Computer Graphics and Applications*, Vol. 2, No. 1, Jan. 1982, pp. 59-80. \$12.00. **JH59758**. *THEME*: The history of computer graphics software is presented in this paper which concludes with a list of 73 references.

Great Weather Network; IEEE Spectrum, Vol. 19, No. 2, Feb. 1982, pp. 50-57. \$12.00. JH57034. THEME: With reference to the mistaken predictions that Boston weather forecasters issued before the paralyzing winter storm of December 6, 1981, this article studies the present methods of weather prediction and how they can be made more accurate.

Persistent Paradox of Psychic Phenomena: An Engineering Perspective; Proceeding of the IEEE, Vol 70, No. 2, Feb. 1982, pp. 136–170. \$12.00 JH57158. THEME: The controversial subject of psychic phenomena is examined in this paper. It claims that, although past experiments have been flawed enough to cast doubts about their results, there have been enough results in common to warrant further study. The paper concludes with an extensive list of 255 references which can be used as a bibliographic tool for investigation.

Personal Computers Aid the Handicapped; *IEEE Micro*, Vol. 2, No. 1, Feb. 1982, pp. 26-40. \$12.00. **JH59857**. *THEME*: The Johns Hopkins 1st National Search for Applications of Personal Computing to Aid the Handicapped (Proceedings TH0092-7; see Jan. 1982 Bulletin) is surveyed in this article. Some of the different computer-based systems on display at the meeting such as systems for the blind, systems for the deaf, movement-handicapped—vocal, movement-handicapped—nonvocal—are discussed.

Video Disks: Three Choices; IEEE Spectrum, Vol. 19, No. 3, March 1982, pp. 38-42. \$12.00. JH57042. THEME: Comparisons are made among three incompatible video disk systems: LaserVision (LV), capacitance electronic disk (CED), and video high-density disk (VHD).

Clinch River Breeder; IEEE Spectrum, Vol. 19, No. 3, March 1982, pp. 65-68. \$12.00. JH57042. THEME: The future of the controversial Clinch River breeder reactor project in Oak Ridge, TN is in question. In this article, the current status of Clinch River is given, along with the project's history, criticisms, recommendations, and future prospects.

#### LIBRARY OF CONGRESS CARD NUMBERS

The following volumes have been cataloged by the Library of Congress:

3rd International Conference on Thermoelectric Energy Conversion; March 12–14, 1980; 80CH1546-1 (see October 1980 issue of the Bulletin); LCN 81-123139.

People Priorities: The Moral and Ethical Issues of Energy vs. Human Health and Well-Being; Special Publication No. 18 of the IEEE Power Engineering Society; Presented at the 1980 IEEE Winter Power Meeting, February 5, 1980; TH0078-6 (see October 1980 issue of the Bulletin); LCN 81-127443.

Power System Stabilization Via Excitation Control; IEEE Tutorial Course—Course Text; Presented at the 1981 Winter Power Meeting of the IEEE Power Engineering Society; February 1-6, 1981; EH0175-0 (see April 1981 issue of the Bulletin); LCN 81-122351.

### CONFERENCES PUBLISHED REGULARLY IN IEEE PERIODICALS

The Topical Conference on Computerized Data Acquistion in Particle and Nuclear Physics, whose proceedings was announced in the January 1982 issue of the Bulletin, has published its papers in the IEEE Transactions on Nuclear Science since its second meeting in 1979. A brief summary of this series follows:

1st: 1969. Skytop Conference on Computer Systems in Experimental Nuclear Physics. Sponsors: U.S. AEC and Columbia University. Proceedings available through NTIS National Technical Information Service, Sales Dept., Port Royal Road, Springfield VA 22161, \$45.00, CONF-690301.

2nd: May 14-17, 1979 in Santa Fe, NM. Topical Conference on Computerized Data-Acquisition Systems in Particle and Nuclear Physics. Sponsors: Clinton P. Anderson Mason Physics Facility, U.S. DoE, IEEE NPS, and the NSF. Proceedings in *IEEE Transactions on Nuclear Science*, Vol. NS-26, No. 4, Aug. 1979 (not available).

- 3rd: May 28-30, 1981 in Oak Ridge, TN. Topical Conference on Computerized Data Acquisition in Particle and Nuclear Physics. Sponsors: ORNL, U.S. DoE, and IEEE NPS. Proceedings in *IEEE Transactions on Nuclear Science*, Vol. NS-28, No. 5, Oct. 1981, \$15.00. JH55285 (available through IEEE Service Center).
- The Particle Accelerator Conference has published its papers in the *IEEE Transactions on Nuclear Science* from its inception in 1967. A brief summary follows:
- 1965 1st National Particle Accelerator Conference; March 10–12, 1965 in Washington, DC.
   IEEE Transactions on Nuclear Science, Vol. NS-12, No. 3, June 1965.
- 1967 2nd National Particle Accelerator Conference ("U.S." precedes the fest of the title on the cover); March 1-3, 1967 in Washington, DC.
  IEEE Transactions on Nuclear Science, Vol. NS-14, No. 3, June 1967.
- 1969 3rd Particle Accelerator Conference; Accelerator Engineering and Technology; March 5-7, 1969 in Washington, DC.

  IEEE Transactions on Nuclear Science, Vol. NS-16, No. 3, Pt. 1, June 1969.
- 1971 4th Particle Accelerator Conference; Accelerator Engineering and Technology; March 1-3, 1971 in Chicago, IL

  IEEE Transactions on Nuclear Science, Vol. NS-18, No. 3,
  June 1971.
- 1973 5th Particle Accelerator Conference; Accelerator Engineering and Technology; Marh 5-7, 1973 in San Francisco, CA. *IEEE Transactions on Nuclear Science*, Vol. NS-20, No. 3, June 1973.
- 1975 6th Particle Accelerator Conference; Accelerator Engineering and Technology; March 12-14, 1975 in Washington, DC.
   IEEE Transactions on Nuclear Science, Vol. NS-22, No. 3, June 1975.
- 1977 7th Particle Accelerator Conference; Accelerator Engineering and Technology; March 16-18, 1977 in Chicago, IL.

  \*\*IEEE Transactions on Nuclear Science\*\*, Vol. NS-24, No. 3, June 1977.\*\*
- 1979 8th Particle Accelerator Conference; Accelerator Engineering and Technology; March 12-14, 1979 in San Francisco, CA. *IEEE Transactions on Nuclear Science*, Vol. NS-26, No. 3, Pts. 1 & 2, June 1979.
- 1981 9th Particle Accelerator Conference; Accelerator Engineering and Technology; March 11-13, 1981 in Washington, DC.

  IEEE Transactions on Nuclear Science, Vol. NS-28, No. 3, Pts. 1 & 2, June 1981.

### IEEE COMPUTER SOCIETY TUTORIAL PRICE CHANGES

Add the following price change to the list that appeared in the January 1982 issue of the Supplement:

Distributed Processing Systems, A Pragmatic View of; EH0160-2; \$28.00; originally announced in the Oct. 1980 issue of the Bulletin.

### **CONFERENCE HISTORIES**

- The conference series, International Meeting on Ferroelectricity IMF), began in 1966. The Proceedings from IMF-5 is listed in this issue of the Bulletin. A brief history of this series follows:
- 1st: June 28-July 1, 1966 in Prague, Czechoslovakia. International Meeting on Ferroelectricity. Sponsors: IUPAP, Institute of Physics of the Czechoslovak Academy of Sciences, UNESCO, and the Czechoslovak Technical and Scientific Society. Proceedings; edited by V. Dvorak, A. Fouskova, and P. Glogar; 2 vols.; published by the Institute of Physics of the Czechoslovak Academy of Sciences in 1966.
- 2nd: Sept. 4-9, 1969 in Kyoto, Japan. 2nd International Meeting on Ferroelectricity. Sponsor: IUPAP. Proceedings published as a Supplement to the Journal of the Physical Society of Japan, Vol. 28, 1970.
- 3rd: Sept. 10-14, 1973 in Edinburgh, Scotland. 3rd International Meeting on Ferroelectricity. Sponsors: IUPAP, International Union of Crystallography, EPS, Royal Society of London, and Royal Society of Edinburgh. Proceedings published in Ferroelectrics, Vol. 7 (all nos.)

- and Vol. 8, Nos. 1/2, 1974; ©1974 by Gordon and Breach Science Publishers.
- 4th: Sept. 18-23, 1977 in Leningrad, USSR. 4th International Meeting on Ferroelectricity, IMF-4. Sponsors: IUPAP, International Atomic Energy Agency, International Union of Crystallography, EPS, Academy of Sciences of the USSR, and Soviet Ministry of Higher and Special Education. Proceedings published in Ferroelectrics, Vols. 20 through 22, 1978; © 1978 by Gordon and Breach Science Publishers.
- The 10th International Switching Symposium, ISS'81 ( CH1736-8; TH0094-3) listed in this issue of the Bulletin, is the latest meeting in a series initiated in 1957. A brief synopsis of this series follows:
- 1st: Feb. 18-20, 1957 in Whippany and Murray Hill, NJ. Electronic Switching Symposium. Sponsor: Patent Licensing Division of Western Electric Company. Papers published by Western Electric Company. Available only through Bell Telephone Laboratories Libraries. Dewey Classification No. 621.3857/E38. Terminal Access No. 147465.\*
- 2nd: Nov. 22-24, 1960 in London, England. Conference on Electronic Telephone Exchanges (also called International Conference on Electronic Telephone Exchanges; IEE Conference on Electronic Telephone Exchanges; or Institution Conference on Electronic Telephone Exchanges). Sponsor: IEE Electronics and Communications Section. Papers and discussions in *The Proceedings of the Institution of Electrical Engineers*, Vol. 107, Part B: Supplement No. 20, 1960.
- 3rd: Jan. 7-10, 1963 in Holmdel, NJ. Electronic Switching Symposium. Sponsor: Patent Licensing Division of Western Electric Company. Volume published by Bell Telephone Laboratories, Inc. Available only through Bell Telephone Laboratories Libraries. Dewey Classification No. 621.3857/E38. Terminal Access No. 139951.\*
- 4th: March 28-April 2, 1966 in Paris, France. Colloque International de Commutation Electronique (International Conference on Electronic Switching). Sponsors: l'Union des Associations Techniques Internationales (U.A.T.I.) and la Societe Fancaise des Electroniciens et des Radioelectriciens (S.F.E.R.). Communications presentees au Colloque International de Commutation Electronique; ⊚ Editions, CHIRON, Paris 1966. The Library of Congress has cataloged this volume under LC Card No. 68-75201.
- 5th: April 21-25, 1969 in London, England. Conference on Switching Techniques for Telecommunications Networks. Sponsors: IEE in association with the IERE (U.K.) and the IEEE United Kingdom and Republic of Ireland Section. Switching Techniques for Telecommunications Networks, IEE Conference Publication No. 52, ©IEE. The Library of Congress has cataloged this volume under LC Card No. 72-464204.
- 6th: June 6-9, 1972 at the Massachusetts Institute of Technology in Cambridge, MA. International Switching Symposium (ISS 1972). Sponsors: IEEE COM and IEEE Boston Section. Record, IEEE Conference Publication No. 72CH0617-1; ©1972 by IEEE. The Library of Congress has cataloged this volume under LC Card No. 72-194872.
- 7th: Sept. 9-13, 1974 in Munich, Germany. International Switching Symposium (ISS 1974). Sponsors: Nachrichtentechnische Gesellschaft im VDE (NTG) in connection with the IEEE West Germany Section. Symposium Record published by the International Switching Symposium, 1974.
- 8th: Oct. 25-29, 1976 in Kyoto, Japan. International Switching Symposium (ISS 1976). Sponsors: IECE in conjunction with the Institute of Electrical Engineers of Japan and the Information Processing Society of Japan. Conference Record, 2 vols., © by the IECE.
- 9th: May 7-11, 1979 in Paris, France. Colloque International de Commutation/International Switching Symposium (CIC 1979 ISS). Sponsors: Societe des Electriciens, des Electroniciens et des Radioelectriciens (SEE), Groupement des Industries Electroniques (GIEL), Syndicat des Industries Telephoniques et Telegraphiques (SITT), and Syndicat des Industries de Materiel Professionel Electronique et Radioelectrique (SPER). Texte des communications, 3 vols., ⊚1979 by Comite du Colloque International de Commutation, Depot Legal No. 14653 deuxieme trimestre 1979.

\*These volumes were marked "STRICTLY PRIVATE" for patent reasons and the dissemination of their contents is subject to approval by Bell Telephne Laboratories, Inc. For information on the availability of any material from these volumes, contact the Bell Laboratories Libraries in these cities: Murray Hill, NJ; Holmdel, NJ; Whippany, NJ; and Denver, CO.



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### CONFERENCES PUBLISHED REGULARLY IN IEEE PERIODICALS

- Nuclear Science Symposium/Symposium on Nuclear Power Systems (from 1969). The Proceedings from the 28th NSS and 13th SNPS appear in this issue of the Bulletin. Following is a brief history of the series up to the 1981 meetings. The number of pages are included only when the papers or abstracts are collected into an identifiable section.
- 1st: Oct. 6-7, 1954 in Chicago, IL. National Annual Meeting of the Institute of Radio Engineers Professional Group on Nuclear Science. Sponsor: IRE PGNS. Abstracts of contributed papers in *Transactions of the IRE. Professional Group on Nuclear Science*, Vol. NS-1, No. 1, Sept. 1954, 4 pp.
- 2nd: Sept. 14-16, 1955 in Oak Ridge, TN. Annual National Meeting of the Professional Group on Nuclear Science (PGNS). Sponsor: IRE PGNS. Abstracts of papers in *IRE Transactions on Nuclear Science*, Vol. NS-3, No. 1, Feb. 1956, 7 pp. Selected full papers in *IRE Transac*tions on Nuclear Science, Vol. NS-3, No. 2, March 1956 and in Vol. NS-4, No. 1, March 1957. Meeting information is given on the first page of each paper.
- 3rd: Sept. 20-22, 1956 in Pittsburgh, PA. Annual National Meeting of the Professional Group on Nuclear Science. Sponsor: IRE PGNS. Selected full papers in *IRE Transactions on Nuclear Science*, Vol. NS-4, No. 1, March 1957. Meeting information is given on the first page of each paper.
- 4th: Oct. 31-Nov. 1, 1957 in New York, NY. Annual Meeting of the PGNS. Sponsor: IRE PGNS. Eleven selected full papers in *IRE Transactions on Nuclear Science*, Vol. NS-5, No. 2, Aug. 1958, 52 pp.
- 5th: Nov. 6-7, 1958 in San Mateo, CA. Annual National Meeting of the PGNS. Sponsor: IRE PGNS. Selected full papers in the *IRE Transactions on Nuclear Science*, Vol. NS-6, No. 1, March 1959 and Vol. NS-6, No. 3, Sept. 1959. Meeting information is given on the first page of each paper.
- 6th: Nov. 19-20, 1959 in Boston, MA. PGNS Sixth National Meeting. Sponsor: IRE PGNS. Selected full papers in *IRE Transactions on Nuclear Science*, Vol. NS-7, No. 1, March 1960. Meeting information is given on the first page of each paper.
- NOTE: From 1961 through 1966 the annual Nuclear Science Symposium was a "theme" meeting. This theme appeared as the title of the Symposium in the Transactions.
- 7th: Oct. 3-5, 1960 in Gatlinburg, TN. Annual National Meeting Solid State Radiation Detectors. Sponsor: IRE PGNS. Proceedings in *IRE Transactions on Nuclear Science*, Vol. NS-8, No. 1, Jan. 1961, 162 pp.
- 8th: Oct. 23-27, 1961 in Las Vegas, NV. International Symposium on Aerospace Nuclear Propulsion. Sponsors: IRE PGNS, AEC, NASA. Proceedings in *IRE Transactions on Nuclear Science*, Vol. NS-9, No. 1, Jan. 1962, 386 pp.
- 9th: Oct. 15-18, 1962 in Detroit, MI. International Symposium on Space Phenomena and Measurement. Sponsors: IRE PGNS, NASA, and AEC. Proceedings in *IEEE Transactions on Nuclear Science*, Vol. NS-10, No. 1, Jan. 1963, 311 pp.

- 10th: Oct. 29-Nov. 1, 1963 in San Diego, CA. International Symposium on Plasma Phenomena and Measurement: IEEE-PTGNS Tenth Anniversary Meeting. Sponsors: IEEE Professional Technical Group on Nuclear Science (PTGNS). Proceedings in *IEEE Transactions on Nuclear Science*, Vol. NS-11, No. 1, Jan. 1964, 388 pp.
- 11th: Oct. 28-30, 1964 in Philadelphia, PA. 11th Nuclear Science Symposium: Instrumentation in Space and Laboratory. Sponsors: IEEE Group on Nuclear Science (G-NS), AEC, and Air Force Office of Scientific Research (AFOSR). Proceedings in *IEEE Transactions on Nuclear Science*, Vol. NS-12, No. 1, Feb. 1965, 483 pp.
- 12th: Oct. 18-20, 1965 in San Francisco, CA. Nuclear Science Symposium. Sponsors: IEEE G-NS, AEC, AFOSR, and NASA. Proceedings in *IEEE Transactions on Nuclear Science*, Vol. NS-13, No. 1, Feb. 1966, 767 pp.
- 13th: Oct. 19-21, 1966 in Boston, MA. Nuclear Science Symposium. Instrumentation in Space and Laboratory. Sponsors: IEEE G-NS, NBS, AEC, AFOSR, and NASA. Proceedings in *IEEE Transactions on Nuclear Science*, Vol. NS-14, No. 1, Feb. 1967, 692 pp.
- 14th: Oct. 31-Nov. 2, 1967 in Los Angeles, CA. Nuclear Science Symposium. Sponsors: [IEEE G-NS], AEC, AFOSR, and NASA. Proceedings in *IEEE Transactions on Nuclear Science*, Vol. NS-15, No. 1, Feb. 1968, 504 pp.
- 15th: Oct. 23-25, 1968 in Montreal, Quebec, Canada. Nuclear Science Symposium. Sponsors: [IEEE G-NS], Atomic Energy of Canada, Ltd., AEC, and NASA. Proceedings in *IEEE Transactions on Nuclear Science*, Vol. NS-16, No. 1, Feb. 1969, 439 pp.
- 16th NSS and 1st NPSS: Oct. 29-31, 1969 in San Francisco, CA. Nuclear Science Symposium (NSS) and Nuclear Power Systems Engineering Symposium (NPSS). Sponsors: [IEEE G-NS], AEC, and NASA. Proceedings in *IEEE Transactions on Nuclear Science*, Vol. NS-17, No. 1, Part 1, Feb. 1970, 615 pp.
- 17th NSS and 2nd NPSS: Nov. 4-6, 1970 in New York, NY. Nuclear Science Symposium and Nuclear Power Systems Symposium. Sponsors for NSS: IEEE G-NS, NASA, AEC, and NBS. Sponsors for NPSS: IEEE G-NS and IEEE Power Engineering Society (PES). Proceedings in *IEEE Transactions on Nuclear Science*, Vol. NS-18, No. 1, Part 1, Feb. 1971, 504 pp. Computer Automated Measurement and Control (CAMAC) session papers presented at 17th NSS plus additional conference papers in *IEEE Transactions on Nuclear Science*, Vol. NS-18, No. 2, April 1971, 85 pp.
- 18th NSS and 3rd NPSS: Nov. 3-5, 1971 in San Francisco, CA. Nuclear Science Symposium and Nuclear Power Systems Symposium. Sponsors for NSS; IEEE G-NS, NASA, and AEC. Sponsors for NPSS: IEEE G-NS and IEEE PES. Proceedings in *IEEE Transactions on Nuclear Science*, Vol. NS-19, No. 1, Feb, 1972, 909 pp.
- 19th NSS and 4th NPSS: Dec. 6-8, 1972 in Miami, FL. Nuclear Science Symposium and Nuclear Power Systems Symposium. Sponsors for NSS: IEEE Nuclear and Plasma Sciences Society (NPS), NASA, and AEC. Sponsors for NPSS: IEEE NPS and IEEE PES. Proceedings in *IEEE Transactions on Nuclear Science*, Vol. NS-20, No. 1, Feb. 1973, 815 pp.

- The Southeastern Symposium on System Theory (SSST) series began in 1969. The Proceedings (82CH1752-5) from the 1982 (14th) Symposium is listed in this issue of the Bulletin. A brief history of this series follows. Since the name, Southeastern Symposium on System Theory, has remained consistent from the beginning, it will not be listed in the entry. SSST Proceedings are cataloged under LCCN 74-642491; ISSN 0094-2898.
- 1st: May 5-6, 1969 in Blacksburg, VA. Sponsored by Virginia Polytechnic Institute (?). No publication available for examination. Meeting information from: *IEEE Spectrum*, Vol. 6, No. 4, April 1969, p. 22 (Other Meetings of Interest).
- 2nd: March 16-17, 1970 in Gainsville, FL. Sponsors: University of Florida, IEEE Group on Automatic Control (G-AC), IEEE Group on Circuit Theory (G-CT), and IEEE Group on Systems Science and Cybernetics (G-SSC). Proceedings [published by University of Florida?]. See: *IEEE Spectrum*, Vol. 6, No. 10, Oct. 1969, pp. 126 & 128 for information.
- 3rd: April 5-6, 1971 in Atlanta, GA. Sponsored by Georgia Institute of Technology with the participation of IEEE G-AC, IEEE Group on Computers (G-C), and IEEE G-SSC. Proceedings [published by Georgia Institute of Technology?].
- 4th: April 3-4, 1972 in Lexington, KY. Sponsored by University of Kentucky. No publication located. Information on meeting from (1) *IEEE Spectrum*, Vol. 9, No. 3, March 1972, p. 123 (Non-IEEE Meetings of Interest). (2) *Computer*, Vol. 5, No. 1, January/February 1972, p. 2 (Calendar).
- 5th: March 22–23, 1973 in Raleigh, NC and Durham, NC. Sponsored by North Carolina State University, Duke University, and University of North Carolina at Chapel Hill with the cooperation of IEEE Control Systems Society (CS) and IEEE G-SSC. Proceedings [published by North Carolina State University and Duke University?].
- 6th: Feb 21–22, 1974 in Baton Rouge, LA. Sponsored by Louisiana State University—Baton Rouge. Participating IEEE Societies: Computer Society (C); CS; Systems, Man and Cybernetics Society (SMC), and Power Engineering Society (PE). Proceedings [published by Louisiana State University?] and was available from IEEE. IEEE Catalog No. 74CH0982-2.
- 7th: March 20–21, 1975 in Auburn, AL and Tuskegee, AL. Sponsored by Auburn University, Tuskegee Institute, and IEEE C. Participating IEEE Societies: CS, SMC, PE, and Circuits and Systems (CAS). Proceedings © 1975 by IEEE. IEEE Catalog No. 75CH0968–8C.
- 8th: April 26-27, 1976 in Knoxville, TN. Sponsored by University of Tennessee. Participating IEEE Societies: CAS, C, CS, PE, and SMC. Proceedings © 1976 by IEEE. IEEE Catalog No. 76CH1093-4C.
- 9th: March 7-8, 1977 in Charlotte, NC. Sponsored by University of North Carolina at Charlotte. Participating IEEE Societies: CAS, C, CS, PE, and SMC. Proceedings © 1977 by University of North Carolina at Charlotte.
- 10th: March 13-14, 1978 in Mississippi State, MS. Sponsored by Mississippi State University. Participating IEEE Societies: CAS, C, CS, PE, and SMC. Proceedings [published by Mississippi State University?].
- 11th: March 12-13, 1979 in Clemson, SC. Sponsored by Clemson University and Piedmont Section IEEE. Participating IEEE Societies: CAS, C, CS, PE, and SMC. Proceedings © 1979 by IEEE. IEEE Catalog No. TH0061-2.
- 12th: May 19-20, 1980 in Virginia Beach, VA. Sponsors: IEEE C and Old Dominion University. Proceedings © 1980 by IEEE. IEEE Catalog No. 80CH1576-8. Proceedings still available @ \$25.00 per copy from IEEE Service Center, 445 Hoes Lane, Piscataway, NJ 08854.
- 13th: March 26-27, 1981 in Orlando, FL. Sponsors: University of Central Florida, ASEE, and Orlando Chapter of IEEE. Proceedings [published by University of Central Florida].

- The International Semiconductor Power Converter Conference (also referred to as IEEE/IAS International Semiconductor Power Converter Conference) series held its first meeting in 1952.\* The conference record (82CH1682-4) from the 7th meeting is announced in this issue of the Bulletin. The following is a history of this series:
- 1st: May 19-20, 1952 in Pittsburgh, PA. AIEE Conference on Electronic Converter Applications and Tubes. Sponsored by AIEE Committee on Electronic Power Converters and the Subcommittee on Electron Tubes of the AIEE Committee on Electronics, jointly with the AIEE Pittsburgh Section. Electronic Converter Applications and Tubes, Papers and Discussions Presented, Published by the American Institute of Electrical Engineers (AIEE), dated July 1952 on cover, Publication No. S-50.
- 2nd: June 4-5, 1957 in Chicago, IL. AIEE Conference on Rectifiers in Industry. Sponsored by the AIEE Committees on Industrial Power Rectifiers and Semiconductor Metallic Rectifiers, jointly with the AIEE Chicago Section. Rectifiers in Industry, Papers Presented, Published by the AIEE, dated June 1957 on cover; Publication No. T-93.
- 3rd: Sept 18-19, 1962 in Columbus, OH. Conference on Rectifiers in Industry. Sponsored by Industrial Power Rectifiers Committee, Semiconductor Rectifiers Committee, and Columbus (Ohio) Section [of the] AIEE. Proceedings prepared by the AIEE, Publication No. 62CH0111-5.
- 4th: Nov. 1-3, 1965 in Philadelphia, PA. IEEE Industrial Static Power Conversion Conference; 4th Conference on Rectifiers in Industry. Sponsored by IEEE Industrial Power Rectifiers Committee, IEEE Power Semiconductor Committee, and IEEE Philadelphia Section. IEEE Conf. Record, © 1965 by IEEE, published by IEEE, dated Nov. 1965, Publication No. 34C20.
- 5th: May 3-10, 1972 in Baltimore, MD. IEEE International Semiconductor Power Converter Conference. Sponsored by IEEE Industry Applications Society (IAS): Static Power Converter Committee and Power Semiconductor Committee, and IEEE Baltimore Section. Conf. Record, © 1972 by IEEE, published by IEEE, Publication No. 72CH0602-3 IA.
- 6th: March 28-31, 1977 in Lake Buena Vista, FL. IEEE/IAS International Semiconductor Power Converter Conference (ISPCC). Sponsored by IEEE IAS: Static Power Converter Committee and Power Semiconductor Committee in cooperation with PESC. Conf. Record of Papers, © 1977 by IEEE, Publication No. 77CH1183-3 IA.
- \*This conference series dates itself from the 1952 meeting in Pittsburgh, PA. However, the volume with the papers from the 1952 meeting claims to be the third of a series devoted to electron tubes and their applications. This is the ONLY volume where such a claim is made. The following statement appears on p. 4 of the 1952 volume: "The 1952 conference is the third of a series devoted to electron tubes and their applications. The first...was held at Philadelphia in December 1948...The second conference was held at Buffalo in April 1949...This, the third conference, will treat the larger size power tubes." For the sake of completeness, here is the information of the two conferences mentioned:
- March 29-30, 1948 in Philadelphia, PA. AIEE Conference on Electron Tubes for Instrumentation and Industrial Use. Sponsored by the AIEE Joint Subcommittee on Electronic Instruments. Electron Tubes for Instrumentation and Industrial Use, Papers Presented, published by AIEE, dated Dec. 1948 on cover, no publication number.
- April 11–12, 1949 in Buffalo, NY. AIEE Conference on Industrial Application of Electron Tubes. Sponsored by AIEE Subcommittee on Electron Tubes of the Electronic Committee and the Subcommittee on Electronic Control of the Industrial Control Committee, jointly with the AIEE Niagara Frontier Section. Industrial Application of Electron Tubes, Papers and Discussions Presented, published by AIEE, no publication number.