CALENDAR OF EVENTS

Compiled by Beryl M. Benjers, Ph.D.
Technical Information Specialist

NOTE: An asterisk at the end of a citation indicates a new entry to the calendar.

1988

Pre-Employment Screening, Functional Capacity Evaluation with the Isometric Strength Testing System (ISTS), Chicago, IL, August 4; Washington, DC, September 29; New Orleans, LA, October 13; Los Angeles, CA, November 17; Atlanta, GA, December 1; Vail, CO, December 6-7. (For information: Keith L. Blankenship, PT, President, American Therapeutics, PO Box 5084, Macon, GA 31208-5084; (912) 746-3792, 9-4 EST, M-F)*

How to Establish a Functional Work Hardening Program, Hyannis, MA, August 5; Minneapolis, MN, September 20; Philadelphia, PA, September 23. (For information: Milliken Physical Therapy Ctr., 5 Oak Hill Plaza, PO Box 1450, Scarborough, ME 04074; (207) 883-3406)*

Malingering in Low Back Pain: Evaluation and Management, Chicago, IL, August 5; Washington, DC, September 30; New Orleans, LA, October 14; Los Angeles, CA, November 18; Atlanta, GA, December 2; Vail, CO, December 8-9. (For information: Keith L. Blankenship, PT, President, American Therapeutics, PO Box 5084, Macon, GA 31208-5084; (912) 746-3792, 9-4 EST, M-F)*

Introduction to Muscle Energy Technique, Edmonds, WA, August 5-7; Upland, CA, August 12-14; Edmonds, WA, September 16-18; Hartford, CT, October 7-9; Laguna Niguel, CA, October 14-16; Australia, November and December. (For information: Linda N. Mazzuca, Executive Director, Ursa Foundation, 23329 Robinhood Dr., Edmonds, WA 98020; (206) 546-3676)*

World Congress on Medical Physics and Biomedical Engineering, San Antonio, TX, August 6-12. (For information: David T. Kopp, PhD, Secretary General, Dept. of Radiology, Univ. of Texas Health Science Ctr., 7703 Floyd Curl Dr., San Antonio, TX 78284; (512) 567-5550)

Society for Materials Management (SMM), Annual Meeting, New Orleans, LA, August 7-9. (For information: Marcie Anthony, SMM, 840 N. Lake Shore Dr., Chicago, IL 60611)

American Hospital Association (AHA), Annual Convention, New Orleans Convention Ctr., New Orleans, LA, August 8-10. (For information: AHA, 840 N. Lake Shore Dr., Chicago, IL 60611)

Non-Ionizing Radiations: Biophysical and Biological Basis, Applications, and Hazards in Medicine and Industry, Massachusetts Institute of Technology (MIT), Cambridge, MA, August 8-12. (For information: Director of Summer Sessions, Room E19-356, MIT, Cambridge, MA 02139-0901)*

National Spinal Cord Injury Association (NSCIA), 40th Anniversary, National Convention and Exhibition, Westin Hotel/Tabor Ctr., Denver, CO, August 11-13. (For information: Ms. Jacobs, Convention Manager, NSCIA, 600 W. Cummings Park, Suite 2000, Woburn, MA 01801; (617) 935-2722)*

International Conference on Mathematical Modelling in Science and Technology (ICMMST), Indian Institute of Technology (IIT), Madras, India, Au-
Calendar of Events

August 11-14. (For information: Dr. S.N. Majhi, ICMMST (88), Dept. of Mathematics, IIT, Madras-600 036, India. Tel. 414769; Telex: TECHMAS-041 7362 IN)

Retrieval and Analysis of Surgical Implants and Biomaterials, Symposium, Cliff Lodge, Snowbird, UT, August 12-14. (For information: Office of Continuing Medical Education, Univ. of Utah School of Medicine, Society for Biomaterials, Retrieved Implant Symposium, 50 N. Medical Dr. 1C117, Salt Lake City, UT 84132; (801) 581-8664)*


15th International Symposium on Controlled Release of Bioactive Materials, European World Trade and Convention Ctr., Basel, Switzerland, August 15-19. (For information: (North America), Administrative Office, Controlled Release Society, 16 Nottingham Dr., Lincolnshire, IL 60015; (312) 940-4277; (All Others), Sympor SA, 108 Route de Frontenex, CH-1208 Geneva, Switzerland; (41)-(22) 86 37 44)*

International Conference on Ergonomics of Advanced Manufacturing and Hybrid Automated Systems, Louisville, KY, August 16-18. (For information: Waldemar Karwowski, Program Chairman, Ctr. for Industrial Ergonomics, Univ. of Louisville, Louisville, KY 40292; (502) 588-6342; FAX: (502) 588-7033)

Canadian Society of Biomechanics (CSB), Fifth Biennial Conference, August 16-19. (For information: CSB Conference/Symposium on Human Locomotion, Dept. of Kinaanthropology, Univ. of Ottawa, 35 McDougall Lane, Ottawa, Ontario K1N 6N5, Canada)*

12th International Leprosy Congress, The Hague, Netherlands, August 18-27. (For information: Dr. R.H. Thangaraj, 5 Amrita Shergill Marg, New Delhi 110 003, India)

How to Implement and Manage a Sports Medicine Program, Chicago, IL, August 19-20; Philadelphia, PA, September 23-24; Indianapolis, IN, October 21-22; New Orleans, LA, November 18-19; Orlando, FL, December 16-17. (For information: Ronald G. Peyton, PT, Director, The Sports Medicine Institute, PO Box 566095, Atlanta, GA 30356-6002; (404) 751-9571 or (800) 533-2440)*

Society of Magnetic Resonance in Medicine (SMRM), 7th Annual Scientific Meeting and Exhibition, San Francisco, CA, August 20-26. (For information: SMRM, 15 Shattuck Sq., Suite 204, Berkeley, CA 94704)*

International Association for the Scientific Study of Mental Deficiency (IASSMD), 8th International Congress: “Key Issues in Mental Retardation Research,” Dublin, Ireland, August 21-25. (For information: Mr. John O’Gorman, Congress Chairman, 8th World Congress, IASSMD, 12 Pembroke Park, Dublin 4, Ireland)

International Society for Prosthetics and Orthotics: Symposium on the Limb Deficient Child, Heidelberg, Germany, August 27-September 1. (For information: Mrs. I. Hiliig, Symposium Secretariat, c/o Stiftung Orthopadische, Universitatsklinik, Abteilung Fur Dysmelie U. Technische Orthopadie, P.O. Bos 10 43 29, Schlierbacher, Landstr. 200 a, 0-6900 Heidelberg 1, West Germany)*

Radiology in Orthopedic PT, Dallas, TX, August 28-30; Atlanta, GA, October 9-11. (For information: SOMA, 7801 N. Lamar D-78, Austin, TX 78752; (800) 634-0140)*

European Society of Osteoarthrology, 17th Symposium, Budapest, Hungary, August 28-31. (For information: George Lenart, MD, Ortopedija Klinika, H-113 Budapest, Karolina ut 27, Hungary)*

Engineering and the Physical Sciences in Medicine (EPSM), 1988 Conference, Brisbane, Australia, August 28-September 2. (For information: Mr. James Whiting, Chairman, EPSM '88, c/o UniQuest Ltd., Univ. of Queensland, St. Lucia, Queensland, 4067, Australia, Tel. 617-377-2733)*

Association of Official Analytical Chemists (AOAC), Annual International Meeting and Exhibi-
tion, The Breakers, Palm Beach, FL, August 29-31. (For information: Margaret Ridgell, AOAC, 1111 N. 19th St., Suite 210, Arlington, VA 22209)

Association of Driver Educators for the Disabled, Annual Conference, Lexington, KY, August 29-September 1. (For information: Kathie Regan (606) 224-1272)

Application of High Technology in Rehabilitation, an ICTA Seminar, Tokorozawa, Japan, August 31-September 1. (For information: The Organizing Committee of the 16th World Congress of Rehabilitation International, Japanese Society for Rehabilitation of the Disabled, 1-22-1, Toyama, Shinjukuku, Tokyo 162, Japan)

European Conference on Visual Perception (ECVP), Eleventh, Bristol, England, August 31-September 3. (For information: Tom Troscianko, 11th ECVP Brain and Perception Laboratory, The Medical School, Univ. of Bristol, University Walk, Bristol BS8 1TD, England)*

International Association of Dentistry for the “Handicapped,” 8th Congress, USA, August 1988. (For information: International Association of Dentistry for the Handicapped, Tanvordsnamnden, S-172 86 Sundbyberg, Sweden)

Meeting of the Rehabilitation International Assembly and 16th World Congress, Tokyo, Japan, September 2-9. (For information: Rehabilitation International, 432 Park Ave. South, New York, NY 10016)

AFI-ENDOLITE Prosthetic Certificate Course, “Endolite High Technology Prosthesis,” Miami Lakes Inn & Country Club, Miami, FL, September 3-5. (For information: Karen Hewitts, Registrar, AFI-ENDOLITE, 2400 W. 82nd St., Hialeah, FL 33016; (305) 823-8300)

European Neuro-Science Association Meeting, Zurich-Irchel, Switzerland, September 4-9. (For information: Swiss Congress, Verkersverein Zurich, Verkaufsforderung, Postfach, CH-8023 Zurich, Switzerland)

First International Conference on Visual Search (Organized by the Applied Vision Association). Durham, UK, September 5-8. (For information: David Brogan, FIC VS, Dept. of Psychology, Univ. of Durham, Science Laboratories, South Rd., Durham DH1 3LE, UK)


Principles and Applications of Lasers in Medicine, Glasgow, UK, September 6-7. (For information: General Secretary, Institute of Physical Sciences in Medicine, 2 Low Ousegate, York Y01 1QU, UK)

Biological Engineering Society (BES), 28th Annual Scientific Meeting, Salford, UK, September 7-9. (For information: Ms. J. Upton, BES, The Royal College of Surgeons, Lincoln’s Inn Fields, London WC2A 3PN, UK)

American Academy of Orthopaedic Surgeons (AAOS): The Summer Institute, San Diego, CA, September 7-11. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

Ohio Orthotics and Prosthetics Association (OOPA), Annual Fall Meeting, Radisson Hotel, Columbus, OH, September 9-10. (For information: OOPA, State Office, 4355 N. High St., #208, Columbus, OH 43214; (614) 267-1121)*

Treating the Cervicals, Thoracies, and Ribs, Hayward, San Francisco, CA, September 9-11; Edmonds, WA, September 23-25; Australia, November and December. (For information: Linda N. Mazzuca, Executive Director, Ursa Foundation, 23329 Robinhood Dr., Edmonds, WA 98020; (206) 546-3676)*

Step Into Industrial Therapy: The Key Method to Work Conditioning and Job Assessment, San Francisco, CA, September 10; Chicago, IL, November 12. (For information: Ronald W. Porter, PT, Director, Back School of Atlanta, 1401 W. Paces
Ferry Rd. NW, Suite A-210, Atlanta, GA 30327; (404) 237-3155 or (800) 241-1027)*

European Society of Biomechanics, Sixth Meeting, Univ. of Bristol, Bristol, UK, September 11-15. (For information: Conference Office, c/o Dr. A.E. Goodship, Dept. of Anatomy, Univ. of Bristol, Park Row, Bristol BS1 5LS, UK; Tel. 0272 303193)

International Leprosy Association, 13th Congress, The Hague, Netherlands, September 11-17. (For information: Nederlandse Stichting voor Lepra-bestrijding, Mauritskade, 63, 1092 Ad Amsterdam, Netherlands)

European Workshop on Nuclear Magnetic Resonance in Medicine, Contrast in MRI and MRS, Trondheim, Norway, September 12-13. (For information: MR-Center, Peter A. Rinck, The University Hospital, N-7006 Trondheim, Norway)*

Dundee '88—International Conference on Wheelchairs and Special Seating, Dundee, Scotland, September 12-16. (For information: Dundee '88 Secretariat, c/o Dundee Limb Fitting Centre, 133 Queen St., Broughty Ferry, Dundee DD5 3UJ, UK)*

Recent Developments in Medical Imaging: The Assembly Rooms, Bath, UK, September 12-16. (For information: Dr. R.P. Clark, Laboratory for Aerobiology, Clinical Research Ctr., Watford Rd., Harrow HA1 3UJ, UK)*

Sports Physical Therapy Skills Course—Basic, Chicago, IL, September 12-16; Atlanta, GA, October 3-7; Sarasota, FL, November 14-18; Las Vegas, NV, December 7-11. (For information: Ronald G. Peyton, PT, Director, The Sports Medicine Institute, PO Box 566095, Atlanta, GA 30356-6002; (404) 751-9571 or (800) 533-2440)*

Health Industry Manufacturers Association (HIMA), Fall Meeting, Washington Hilton and Tower, Washington, DC, September 14-16. (For information: Terry Tonson, Meetings Dept., HIMA, 1030 15th St. NW, Washington, DC 20005)

Three-Day Industrial Therapy Conference: “How to Establish a Functional Work Hardening Program—The Industrial Physical Therapy Practice,” Seattle, WA, September 14-16. (For information: Milliken Physical Therapy Ctr. (MPTC), 5 Oak Hill Plaza, PO Box 1450, Scarborough, ME 04074; (207) 883-3406)*

American Society for Surgery of the Hand (ASSH), 43rd Annual Meeting, Baltimore, MD, September 14-17. (For information: Paula Scheid, ASSH, 3025 S. Parker Rd., Suite 65, Aurora, CO 80014; (303) 755-4588)*

German Society of Medical Physics, 19th Annual Meeting, Tubingen, FRG, September 14-17. (For information: F. Nusslin, Abteilung für Medizinische Physik, Radiologische Universitätsklinik, Rontgenweg 11, D-7400 Tubingen, Federal Republic of Germany)*

Biomechanical Assessment and Treatment of the Lower Extremity—Fundamental Concepts, Atlanta, GA, September 16-18; Indianapolis, IN, October 21-23; Orlando, FL, December 16-18. (For information: Ronald G. Peyton, PT, Director, The Sports Medicine Institute, PO Box 566095, Atlanta, GA 30356-6002; (404) 751-9571 or (800) 533-2440)*

National Electrical Manufacturers Association (NEMA), Diagnostic Imaging and Therapy Systems Division, Annual Meeting, Marquis Hotel, Palm Springs, CA, September 17-20. (For information: NEMA, 2101 L St. NW, Suite 300, Washington, DC 20037)

National Association of Vision Professionals (NAVP), 12th Annual Meeting, Hotel Sofitel, Toledo, OH, September 18-20. (For information: Barry McEwen, The Sight Center of the Toledo Society for the Blind, Inc., 1819 Canton St., Toledo, OH 43624; (419) 241-1183)*

The International Conference on English Literary Braille, September 18-25. (For information: W.B.B. Poole, 97 New Bond St., London W1Y 9LF, UK)*

Progress in Bioengineering, An International Seminar, Strathclyde, Glasgow, UK, September 20-22. (For information: Bioengineering Unit, Wolfson Centre, Univ. of Strathclyde, 106 Rottenrow, Glasgow G4 ONW, Scotland; Tel: 041-552 4400 Ext; Telex: 77472 (UNSLIB G); Fax: 041-552 0775)*
Back into Action: A Seminar in the Clinical Application of the Feldenkrais Method to Orthopedic Rehabilitation, Dallas, TX, September 22-25; Atlanta, GA, September 29-October 2; New Jersey/New York, October 27-30; Washington Metro Area, DC, November 10-13. (For information: Mind in Motion, 4475 24th St., Suite One, San Francisco, CA; (415) 550-9477)*

American Academy of Orthotists and Prosthetists (AAOP), Continuing Education Conference 4-88, "Spinal Orthotics and Seating," Holiday Inn, Kansas City International Airport, Kansas City, MO, September 23-24. (For information: AAOP, National Headquarters; (703) 836-7118)


Freeman Orthotic Fitters Training Workshop, Seattle, WA, September 23-24. (For information: Freeman, Drawer J, Sturgis, MI, or call Cameron Brown, (800) 253-2091)*

Canadian Association of Physical Medicine and Rehabilitation (CAPMR), Annual Meeting, Ottawa, Ontario, Canada, September 23-27. (For information: CAPMR, c/o Univ. Hospital, 338 Windermere Rd., London, Ontario N6A 5A5, Canada)

American College of Radiology (ACR), Annual Meeting, Hyatt Regency Hotel, Cincinnati, OH, September 23-30. (For information: Sheila A. Aubin, ACR, 1891 Preston White Dr., Reston, VA 22091)

American Academy of Orthotists and Prosthetists (AAOP), Northern California Chapter Seminar, San Francisco, CA, September 24. (For information: Robert A. Bangham, CO, c/o Hittenbergers, 1117 Market St., San Francisco, CA 94103)


American Society of Biomechanics (ASB), 12th Annual Meeting, Univ. of Illinois at Urbana-Champaign, Urbana, IL, September 28-30. (For information: Manssour H. Moeinzadeh, PhD, ASB Meeting Chairperson, Dept. of General Engineering, Univ. of Illinois at Urbana-Champaign, 104 S. Mathews Ave., Urbana, IL 61801; (217) 333-0406)*

The American Academy of Orthopaedic Surgeons (AAOS) Course Spinal Deformity: What's the Latest and What's the Best (Course Chairman: Ronald L. DeWald, MD), Baltimore, MD, September 29. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

The American Academy of Orthopaedic Surgeons (AAOS) Course Shoulder Diseases: Current Concepts in Diagnosis and Management (Course Chairman: Melvin Post, MD), Chicago, IL, September 29-October 1. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

Treating the Lower Extremity and Pelvis, Portland, OR, September 30-October 2. (For information: Linda N. Mazzuca, Executive Director, Ursa Foundation, 23329 Robinhood Dr., Edmonds, WA 98020; (206) 546-3676)*

American Neurological Association (ANA), 113th Annual Meeting, Philadelphia, PA, October 2-5. (For information: ANA, Administrative Office, PO Box 14730, Minneapolis, MN 55414)

International Chiropractic Congress, Sydney, Australia, October 2-9. (For information: Conference Secretariat ICC 1988, Science Centre Foundation, 35-43 Clarence St., Sydney, NSW 2000, Australia)*

Mississippi State University's Rehabilitation Research and Training Center on Blindness and Low Vision (RRTC) Conference, "Business Enterprise Programs for the 80s," Washington, DC, October 3-5. (For information: John H. Maxson, RRTC, Mississippi State Univ., PO Drawer 6189, Mississippi State, MS 39762; (601) 325-2001)*
The American Academy of Orthopaedic Surgeons (AAOS) Course Acetabular Reconstruction in Total Hip Replacement (Course Chairman: Lester S. Borden, MD), Cambridge, MA, October 7. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

The American Academy of Orthopaedic Surgeons (AAOS) Course Femoral Reconstruction in Total Hip Replacement (Course Chairman: Lester S. Borden, MD), Cambridge, MA, October 8. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

Spine and Low Back Pain Symposium, Sydney, Australia, October 8-9. (For information: Spine and Low Back Symposium, Science Centre Foundation, 3rd Floor 35-43 Clarence St., Sydney, NSW 2000, Australia)*

American Academy of Ophthalmology (AAO), Annual Meeting, Las Vegas Convention Ctr., Las Vegas, NV, October 8-12. (For information: Bill Jenkinson, AAO, PO Box 7424, 655 Beach St., San Francisco, CA 94120)

American Society of Anesthesiologists (ASA), Annual Meeting, Moscone Ctr., San Francisco, CA, October 8-12. (For information: ASA, 515 Busse Hwy., Park Ridge, IL 60068)

College and International Conference on Medical Physics, Trieste, Italy, October 10-14. (For information: CTP, PO Box 586, Miramare, Strada, Costiera 11, 34100 Trieste, Italy)*

Eastern Orthopaedic Association (EOA), Annual Meeting, Cerromar Beach Hotel, Dorado Beach, Puerto Rico, October 12-16. (For information: EOA, Ms. E.F. Capella, Exec. Secretary, 301 S. 8th St., Suite 3F, Philadelphia, PA 19106-4072)

World Psychiatric Association (WPA), Regional Symposium on Neurosciences, Washington, DC, October 13-16. (For information: WPA, Prof. Fini M. Schulsinger, Sec. Gen., Dept. of Psychiatry, Kommunehospitalet, DK-1399, Copenhagen K, Denmark)

AFI-ENDOLITE Prosthetic Certificate Course, "Endolite High Technology Prosthesis," Miami Lakes Inn & Country Club, Miami, FL, October 15-17. (For information: Karen Hewitts, Registrar, AFI-ENDOLITE, 2400 W. 82nd St., Hialeah, FL 33016; (305) 823-8300)

Summer Paralympic Games, Seoul, Korea, October 15-25. (For information: Bill Hens, c/o NWAA, 3617 Betty Dr., Suite S, Colorado Springs, CO 80917)*

American Osteopathic Hospital Association (AOHA), Annual Meeting, Orlando, FL, October 16-19. (For information: AOHA, 55 W. Seegers Rd., Arlington Heights, IL 60005)

American Institute of Ultrasound in Medicine (AIUM), Annual Meeting, Washington, DC, October 17-21. (For information: AIUM Convention Dept., 4405 East West Hwy., Suite 504, Bethesda, MD 20814)

Ergonomics, Occupational Safety and Health, Beijing, China, October 20-24. (For information: Ian Eddington, Darling Downs Institute Post Office, Darling Heights, Toowoomba, Queensland 4350, Australia)

Myofascial Release, San Pedro, CA, October 21-23. (For information: Linda N. Mazzuca, Executive Director, Ursa Foundation, 23329 Robinhood Dr., Edmonds, WA 98020; (206) 546-3676)*

1988 Acutherapy Postgraduate Seminars (APGS): Acupressure, Electroacupuncture, TENS, Microcurrent, Pain Evaluation and Management, Minneapolis, MN, October 22-23; Cincinnati, OH, October 29-30; Chicago, IL, November 5-6; Orlando, FL, November 19-20; Phoenix, AZ, December 3-4. (For information: APGS, 808 Paddock Ln., Libertyville, IL 60048; (312) 662-3818 or (312) 680-1889)*

Blister Bowl IX Wheelchair Football Tournament, Santa Barbara, CA, October 22-23. (For information: Bill Hamilton, Santa Barbara Recreation Dept., PO Drawer P-P, Santa Barbara, CA 93102)*

Prescription Footwear Association (PFA), Annual Meeting and Pedorthic Symposium, "Pedorthic Management of Diabetes Foot Disorders," May-
flower Hotel, Washington, DC, *October 22-24*. (For information: PFA, 9861 Brokenland Pkwy., Columbia, MD 21046)

American College of Osteopathic Surgeons (ACOS), *Annual Meeting*, Hilton Hotel, New York, NY, *October 23-26*. (For information: ACOS, 3132 Ponce de Leon Blvd., Coral Gables, FL 33134)

4th World Congress on Cardiac Rehabilitation, Broadbeach, Australia, *October 23-27*. (For information: Dr. R.M. Goodwin, National Heart Foundation of Australia, GPO Box 2448, Brisbane 4001, Australia)

American College of Surgeons (ACS), *Clinical Congress*, McCormick Place, Chicago, IL, *October 23-28*. (For information: ACS, 55 E. Erie St., Chicago, IL 60611)

ICEOSHE 88, International Conference on Ergonomics, Occupational Safety and Health and the Environment, Beijing, China, *October 24-28*. (For information: The Conference Administrator, ICEOSHE, DDIAE, PO Box 44, Darling Heights, Toowoomba, Queensland 4350, Australia)

American Orthotic and Prosthetic Association (AOPA), *Annual National Assembly*, Sheraton Washington Hotel, Washington, DC, *October 25-30*. (For information: Katie Register, AOPA, 717 Pendleton St., Alexandria, VA 22314; (703) 836-7116)

American Academy for Cerebral Palsy and Developmental Medicine (AACPDM), *42nd Annual Meeting*, Royal York Hotel, Toronto, Ontario, Canada, *October 26-29*. (For information: AACPDM, 2315 Westwood Ave., PO Box 11083, Richmond, VA 23230)*

Southern Biomedical Engineering, Seventh Conference, Hyatt Regency Hotel, Greenville, SC, *October 27-28*. (For information: David D. Moyle, Conference Chairman, Dept. of Bioengineering, Clemson Univ., Clemson, SC 29634-0905)

3rd International Symposium and Workshop for Orthopedic and Neurological Surgeons, “Percutaneous Lumbar Discectomy” (Course Director: Parviz Kambin, MD), The Graduate Hospital, Philadelphia, PA, *October 28-29*. (For information: Office of Medical Education, The Graduate Hospital and Univ. of Pennsylvania School of Medicine, One Graduate Plaza, 1800 Lombard St., Philadelphia, PA 19146).*


The American Academy of Orthopaedic Surgeons (AAOS), *Course Disorders of the Adult Hindfoot* (Course Chairman: Kenneth A. Johnson, MD), New York, NY, *October 29*. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)


Association of Military Surgeons (AMS) of US, *Annual Meeting*, San Antonio, TX, *October 30-November 4*. (For information: AMS of US, RADM. M. Museles, PO Box 104, Kensington, MD 20895)


Mississippi State University's Rehabilitation Research and Training Center on Blindness and Low Vision (RRTC), “Business Enterprise Programs for the 80s,” Washington, DC, *October 1988*. (For information: John H. Maxson, RRTC, Mississippi State Univ., PO Drawer 6189, Mississippi State, MS 39762; (601) 325-2001)

Contemporary Applications of Computer Technology, *Fourth Annual Conference*, “Bringing Together Persons with Disabilities and Their Families, Special Educators, and Rehabilitation Personnel,” CSUN Campus, Univ. Student Union Bldg., North-
ridge, CA, November 2-4. (For information: Dr. Harry J. Murphy, Director, Office of Disabled Student Services DVSS, California State Univ., Northridge, 18111 Nordhoff St., Northridge, CA 91330; (818) 885-2578)*

The American Academy of Orthopaedic Surgeons (AAOS) Course The Knee: Current Concepts (Course Chairman: David Drez, Jr., MD), New Orleans, LA, November 3-5. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

IEEE Engineering in Medicine and Biology Society, 10th Annual Conference, Meridien Hotel, New Orleans, LA, November 3-7. (For information: Cedric F. Walker, PhD, Dept. of Biomedical Engineering, Tulane Univ., New Orleans, LA 70118; (504) 865-5866)

Symposium on Computer Applications in Medical Care (SCAMC), Twelfth Annual, Sheraton Washington Hotel, Washington, DC, November 6-9. (For information: Robert A. Greenes, MD, SCAMC, Office of CME, The George Washington Univ. Medical Ctr., 2300 K St. NW, Washington, DC 20037; (202) 994-8923)

Injuries in the Workplace, Bangkok, Thailand, November 7-12. (For information: Margareta Nor- din or Peter Ferrara, 3rd ICIW, 301 E. 17th St, New York, NY 11003; (212) 598-6497)

The American Academy of Orthopaedic Surgeons (AAOS) Course Deformity of the Vertebral Column (Course Chairman: Daniel R. Benson, MD), Monterey, CA, November 9-12. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

The American Academy of Orthopaedic Surgeons (AAOS) Course Foot and Ankle: Current Concepts in Surgery (Course Chairmen: Ronald W. Smith, MD and Lowell D. Lutter, MD), Chicago, IL, November 9-12. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

American Academy of Orthotists and Prosthetists (AAOP), Midwest Chapter, Fall Scientific Seminar, Northwestern Univ., Chicago, IL, November 12. (For information: Arnel Hope Dobrin, Northwestern Univ. Prosthetic-Orthotic Ctr., 345 E. Superior St., 17th Fl., Chicago, IL 60611; (312) 908-8006)*


The American Academy of Orthopaedic Surgeons (AAOS) Course Basic Course for Orthopaedic Educators (Course Chairman: Frederick G. Lippert, III, MD), Monticello, IL, November 12-18. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

Society for Neuroscience (SN), 18th Annual Meeting, Toronto, Ontario, Canada, November 13-18. (For information: Helen Tus, SN Annual Meeting Manager, 11 Dupont Cir. NW, Suite 130, Washington, DC 20036)

Joint Meeting of the American Association of Physicists in Medicine (AAPM), with the Radiological Society of North America (RSNA), Atlanta, GA, November 13-18. (For information: AAPM, Elaine P. Osterman, Exec. Secretary, 335 E. 45th St., New York, NY 10017)

Acoustical Society of America (ASA), Honolulu, HI, November 14-18. (For information: ASA, 335 E. 45th St., New York, NY 10017)

International Association of Hospital Central Service Management (IAHCSM), Fall Conference, Omni Hotel, St. Louis, MO, November 15-19. (For information: IAHCSM, 213 W. Institute Pl., Suite 412, Chicago, IL 60610)

The American Academy of Orthopaedic Surgeons (AAOS) Course Current Orthopaedic Practice and Surgery (Course Chairman: Thomas P. Sculco, MD), New York, NY, November 16-19. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

Fifteenth Annual Meeting of the American Auditory Society in Conjunction with the Annual Meeting of
the American Speech-Language-Hearing Association, Boston, MA, November 17. (For information: Frank E. Musiek, PhD, Program Chairman, Dartmouth-Hitchcock Medical Ctr., 2 Maynard St., Hanover, NH 03756)*

American Speech-Language-Hearing Association, Annual Convention, Boston, MA, November 18-21. (For information: Conventions; (301) 897-5700)

The American Academy of Orthopaedic Surgeons (AAOS) Course Pelvic and Lower Extremity Problem Fractures (Course Chairman: Renner M. Johnston, MD), Napa, CA, November 19-22. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

International Diabetes Federation, Thirteenth Congress, Sydney, Australia, November 20-25. (For information: Prof. R.S. Turtle, Dept. of Medicine, Sydney Univ., Sydney NSW 2006, Australia)

Southern California Chapter of the American Academy of Orthotists and Prosthetists, Fall Seminar, Marriott Hotel, Anaheim, CA, November 21. (For information: Marmaduke Loke, 7910 Frost St., San Diego, CA 92123)


American Institute of Chemical Engineers (AIChE), Annual Meeting, Washington, DC, November 27-December 2. (For information: AIChE, 345 E. 47th St., New York, NY 10017)

Radiological Society of North America (RSNA), Annual Meeting, McCormick Place, Chicago, IL, November 27-December 2. (For information: RSNA, 1415 W. 22nd St., Tower B, Oak Brook, IL 60521)

China Joint Conference on Biomedical Engineering, Hangzhou Zheijian, China, November 1988. (For information: Yi-ping Li, Shanghai Institute of Physiology, Chinese Academy of Sciences, 320 Yue Yang Rd., Shanghai, China)*

The American Academy of Orthopaedic Surgeons (AAOS) Course Arthritic Knee: Surgical Treatment (Course Chairman: Norman W. Scott, MD), New York, NY, December 1-3. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

The American Academy of Orthopaedic Surgeons (AAOS) Course Arthroscopy of the Lower Extremity: Advanced Concepts (Course Chairman: James P. Tasto, MD and Lawrence Crane, MD), San Diego, CA, December 1-3. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

Cervical Spine Research Society (CSRS), Fifteenth Annual Meeting, Westin Hotel, Washington, DC, December 2-5. (For information: CSRS, 222 S. Prospect Ave., Suite 127, Park Ridge, IL 60068; (312) 698-1628)

A Back Pain Symposium (Sponsors: The American Back Society and St. Rose Hospital), Fairmont Hotel, San Francisco, CA, December 3-5. (For information: The American Back Society, 2647 E. 14th St., Suite 401, Oakland, CA 94601; (415) 536-9929)

The American Academy of Orthopaedic Surgeons (AAOS) Course Anterior Cruciate Ligament (Course Chairman: George F. Hewson), Tucson, AZ, December 3-5. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

The American Academy of Orthopaedic Surgeons (AAOS) Course Rehabilitative Aspects of Orthopedic Care (Course Chairman: Dr. Vernon Nickel), San Diego, CA, December 3-5. (For information: AAOS, 222 S. Prospect Ave., Park Ridge, IL 60068; (312) 823-7186)

Innovative and Controversial Strategies in Rehabilitation, Sheraton Bal Harbour, Bal Harbour, Miami Beach, FL, December 3-6. (For information: Division of CME D23-3, Univ. of Miami School of Medicine, PO Box 016960, Miami, FL 33101; (305) 547-6716)

Health Physics Society, 22nd Midyear Topical Meeting on Radiation Instrumentation, San Antonio,
TX, December 4-8. (For information: Mr. John Hageman, Southwest Research Institute, 6220 Culebra Rd., San Antonio, TX 78284; (512) 522-2027)*


British Medical Ultrasound Society (BMUS), 20th Annual Scientific Meeting, Glasgow, Scotland, December 6-8. (For information: Mrs. L. Bench, General Secretary, BMUS, 36 Portland Place, London W1N 3DG, England)

 Emergencies in Internal Medicine, Frenchman’s Reef Resort, St. Thomas, US Virgin Islands, December 6-12. (For information: Division of CME D23-3, Univ. of Miami School of Medicine, PO Box 016960, Miami, FL 33101; (305) 547-6716)

“3-D Imaging in Medicine,” Penn Tower Hotel, Philadelphia, PA, December 10-12. (For information: Ms. Janice Ford, CME Coordinator, Dept. of Radiology, Hospital of the Univ. of Pennsylvania, 3400 Spruce St., Philadelphia, PA 19104; (215) 662-6904/6982)

Seventh Annual Lee T. Ford Lumbar Spine Symposium, Washington Univ. School of Medicine, St. Louis, MO, December 11-12. (For information: Loretta Giacoletto, Washington Univ. School of Medicine, Box 8063, 660 S. Euclid, St. Louis, MO 63110; (800) 325-9862, in Missouri (314) 362-6893)

A Resident’s Conference on Arthroscopy, Hershey Hotel, Philadelphia, PA, December 11-13. (For information: Arthroscopy Association of North America, 70 W. Hubbard St., Suite 202, Chicago, IL 60610)

“Thermography in Neuromusculoskeletal Disorders,” Mount Sinai School of Medicine, New York, NY, December 12-13. (For information: Andrew A. Fischer, MD, PhD, Course Director, 17 Wooley Lane East, Great Neck, NY 11021; (516) 829-9469)

Healthcare 2000 and Interhealth 88, International Health-Care Conference and Exhibition, Hong Kong Convention and Exhibition Center, December 13-16. (For information: Business and Industrial Group USA, Inc., 1327 Conwed Tower, 444 Cedar St., St. Paul, MN 55107)
trol and Signal Processing, Glasgow, UK, April 1989. (For information: Rosamund da Gama, Institute of Measurement and Control, 87 Gower St., London WC1E 6AA, UK)

International Trade Fair and Congress for Orthopaedics and Rehabilitation Technology, May 10-13. (For information: NMA Nurnberg Messeund, Ausstellungsgesellschaft mbH, Objektleitung, Messezentrum, D-8500, Nurnberg 50, West Germany)

American Orthotic and Prosthetic Association (AOPA), Region IX, COPA and California Chapters of Academy, Combined Annual Meeting, Site to be announced. May 12-14. (For information: AOPA, National Headquarters, 717 Pendleton St., Alexandria, VA 22314; (703) 836-7116)

American Orthotic and Prosthetic Association (AOPA), Region V, Annual Meeting, Hotel Sofitel, Toledo, OH, May 18-20. (For information: AOPA National Headquarters, 717 Pendleton St., Alexandria, VA 22314; (703) 836-7116)

The Second S.M. Dinsdale International Conference in Rehabilitation, “Visions and Controversies in Rehabilitation,” Royal Ottawa Regional Rehabilitation Ctr., Ottawa, Ontario, Canada, May 18-20. (For information: Information Department; (613) 737-7350, Ext. 602)

Acoustical Society of America (ASA), Meeting, Syracuse, NY, May 22-26. (For information: ASA, 335 E. 45th St., New York, NY 10017)

23rd International Symposium on Quantitative Luminescence Spectrometry in Biomedical Sciences, State Univ. of Ghent, Belgium, May 23-26. (For information: Dr. Willy R.G. Baeyens, Symposium Chairman, State Univ. of Ghent, Pharmaceutical Institute, Laboratory of Pharmaceutical Chemistry and Drug Control, Harelbekestraat 72, B-9000 Ghent, Belgium)

Medical Applications of Cyclotrons, 5th Symposium, Turku, Finland, May 30-June 2. (For information: OY KONFER AB, Aurakatu 1 C, SF-2010-0 Turku, Finland)*

Society for Radiation Protection (SRP), 4th International Symposium, Malvern, England, June 4-9. (For information: Dr. P. Schwemlein, SRP Symposium, c/o CEGB, Courtenay House, 18 Warwick Lane, London EC4P 4EB, England)*

American Physical Therapy Association (APTA), 1989 Annual Conference and Exposition, Opryland Hotel, Nashville, TN, June 11-15. (For information: APTA, Bonnie Polvinale, Director of Conference/Meeting Services, 1111 N. Fairfax St., Alexandria, VA 22314)

XIV World Congress of Oto Rhino Laryngology, Madrid, Spain, June 11-16. (For information: Dr. J.J. Alvarez Vincent, XIV Congreso Mundial de Otorrinolaringologia, Villanueva 11, E-28001, Madrid, Spain)

XIV International Conference of Gerontology (ICG), Acapulco, Mexico, June 11-23. (For information: International Association of Gerontology, ICG Secretariat, Jojutla 91 Tlalpan, C.P. 14090, Mexico, D.F. Mexico)

International Congress of the Netherlands Society for Physiotherapy, The Hague, Netherlands, June 13-16. (For information: Nederlands Genootschap voor Physiotherapie, PO Box 248, NL-3800 AE Amersfoort, Netherlands)

Health Physics Society (HPS), 34th Annual Meeting, Albuquerque, NM, June 25-29. (For information: Mr. R.J. Burk, HPS, 1340 Old Chain Bridge Rd., Suite 300, McLean, VA 22101; (703) 790-1745)*

RESNA Rehabilitation Technology, 12th Annual Conference, New Orleans Marriott Hotel, New Orleans, LA, June 26-30. (For information: RESNA, Association for the Advancement of Rehabilitation Technology, Suite 700, 1101 Connecticut Ave. NW, Washington, DC 20036; (202) 857-1199)

Self Help for Hard of Hearing People (SHHH) Inc., 4th National Convention, Hyatt Regency Hotel, Bethesda, MD, June 30-July 3. (For information: Convention Coordinator, SHHH, 7800 Wisconsin Ave., Bethesda, MD 20814; (301) 657-2248)

17th Quadrennial Congress of International League Against Rheumatism, Rio de Janeiro, Brazil, June
### Calendar of Events

1989.

**American Association of Physicists in Medicine (AAPM), 31st Annual Meeting**, Memphis, TN, *July 23-27.* (For information: AAPM Executive Officer, 335 E. 45th St., New York, NY 10017; (212) 661-9404)*

**Biennial Congress of World Federation for Mental Health**, Auckland, New Zealand, *August or September 1989.* (For information: Dr. Max Abbott, Mental Health Foundation, PO Box 37-438, Parnell, Auckland, New Zealand)

**5th World Congress on Intensive and Critical Care Medicine**, Kyoto, Japan, *September 3-8.* (For information: Dr Keisuke Amaha, Japan Convention Services, Inc., Nippon Press Ctr. Bldg., 2-2-1 Uchisaiwai-cho, Chiyoda-ku, Tokyo 100, Japan)

**Work with Display Units**, Montreal, Canada, *September 11-14.* (For information: WWDU, IRSSST, 505 Boul de Maisonneuve Ouest, Montreal, Quebec, HA3 3C2 Canada)

**American College of Radiology**, Minneapolis, MN, *September 15-23.* (For information: American College of Radiology, 1891 Preston White Dr., Reston, VA 22091; (703) 648-8900)*

**American Orthotic and Prosthetic Association (AOPA), Annual National Assembly**, MGM Grand Hotel, Reno, NV, *October 2-8.* (For information: AOPA, 717 Pendleton St., Alexandria, VA 22314; (703) 836-7116)

**American Institute of Ultrasound in Medicine (AIUM), Meeting**, San Francisco, CA, *October 3-6.* (For information: AIUM Convention Dept., 4405 East West Hwy., Suite 504, Bethesda, MD 20814)

**Symposium on Computer Applications in Medical Care (SCAMC), 13th**, Sheraton Washington Hotel, Washington, DC, *November 5-8.* (For information: The George Washington Univ. Medical Ctr., Office of Continuing Education, 2300 K St. NW, Washington, DC 20037)*

**Acoustical Society of America (ASA), Meeting**, St Louis, MO, *November 6-10.* (For information: ASA, 335 E. 45th St., New York, NY 10017)

**International Society for Prosthetics and Orthotics (ISPO), 6th World Congress**, Kobe Convention Center, Kobe, Japan, *November 12-17.* (For information: VI ISPO World Congress, Secretariat, c/o International Conference Organizers, Inc., 5A Calm Building, 4-7, Akasaka 8-chome, Minato-ku, Tokyo, 107 Japan)

**American Speech-Language-Hearing Association, Annual Convention**, St Louis, MO, *November 17-20.* (For information: Conventions; (301) 897-5700)

**American Association of Physicists in Medicine (AAPM), Joint Meeting with the Radiological Society of North America**, Chicago, IL, *November 25-December 2.* (For information AAPM Executive Officer, 335 E. 45th St., New York, NY 10017; (212) 661-9404)*

**3rd World Congress of Disabled Peoples’ International (DPI), Bogota, Colombia, November 1989.** (For information: DPI General Secretariat, Box 360 33, S-100 71 Stockholm, Sweden)

**6th Triennial World Congress of the International Society for Prosthetics and Orthotics, Tokyo, Japan, 1989.** (For information: National Center for Training and Education in Prosthetics and Orthotics, Univ. of Strathclyde, 131 St. James Rd., Glasgow G4 OLS, UK)

### 1990

**American Academy of Orthotists and Prosthetists (AAOP), Annual Meeting and Scientific Symposium**, Hyatt Regency Hotel, Phoenix, AZ, *January 22-28.* (For information: AAOP National Office; (703) 836-7118)

**American Orthotic and Prosthetic Association (AOPA), Region IX, COPA, and the California Chapters of the Academy, Combined Annual Meeting, May 11-13.** (For information: AOPA National Headquarters, 717 Pendleton St., Alexandria, VA 22314; (703) 836-7116)

**Acoustical Society of America (ASA), Meeting**, Pennsylvania State Univ., State College, PA, *May 21-25.* (For information: ASA, 335 E. 45th St., New York, NY 10017)

American Association of Physicists in Medicine (AAPM), 32nd Annual Meeting, St. Louis, MO, July 22-26. (For information: AAPM Executive Officer, 335 E. 45th St., New York, NY 10017; (212) 661-9404)*

American Orthotic and Prosthetic Association (AOPA), Annual National Assembly, Sheraton Boston Hotel, Boston, MA, September 11-16. (For information: AOPA National Headquarters, 717 Pendleton St., Alexandria, VA 22314; (703) 836-7116)

VIIth International Congress on Neuromuscular Diseases (NMD VII), (Sponsor: German Association Combatting Muscle Diseases), Munich, West Germany, September 17-22. (For information: Frank Lehmann-Horn, MD, Dept. of Neurology and Clinical Neurophysiology, Technical Univ. of Munich, Mohlstrasse 28, D-8000 Munich 80, West Germany)

Symposium on Computer Applications in Medical Care (SCAMC), 14th, Sheraton Washington Hotel, Washington, DC, November 4-7. (For information: The George Washington Univ Medical Ctr., Office of Continuing Education, 2300 K St. NW, Washington, DC 20037)*

American Association of Physicists in Medicine (AAPM), Joint Meeting with the Radiological Society of North America, Chicago, IL, November 25-30. (For information: AAPM Executive Officer, 335 E. 45th St., New York, NY 10017; (212) 661-9404)*

Acoustical Society of America (ASA), Meeting, San Diego, CA, November 26-30. (For information: ASA, 335 E. 45th St., New York, NY 10017)

Congress of the World Federation for Occupational Therapy, USA, 1990. (For information: American Occupational Therapy Association, Rockville, MD 20850-4375)

18th Triennial Congress of International Society of Orthopedic Surgery and Traumatology, Montreal, Canada, 1990. (For information: Dr. R. deMarneffe, Rue Washington 40, B-1050 Brussels, Belgium)

1991

American Orthotic and Prosthetic Association (AOPA), Annual National Assembly, Disneyland Hotel, Anaheim, CA, October 21-26. (For information: AOPA National Headquarters, 717 Pendleton St., Alexandria, VA 22314; (703) 836-7116)

Acoustical Society of America (ASA), Meeting, Houston, TX, November 4-8. (For information: ASA, 335 E. 45th St., New York, NY 10017)

ERRATUM

In the Fall 1987 issue of the Journal (Vol. 24, No. 4), a printing error occurred in the article "A single-microphone-based self-adaptive filter of noise from speech and its performance evaluation," by D. Graupe, J.K. Grosspietsch, and S.P. Basseas. The scope traces represented in Figure 2 on page 123 were transposed. A pressure-sensitive pasteover of the correct figure was enclosed in the mailing package of the 1987 Rehabilitation R&D Progress Reports, distributed in February 1988, so that readers could make the correction to their individual copies of the Fall Journal. In April 1988, a second printing of the Fall Journal included the figure in its correct position.

For anyone who did not receive the corrected pasteover, or for those who need additional pasteovers, they are available on request from the Office of Technology Transfer, VA Prosthetics R&D Center, 103 South Gay Street, Baltimore, Maryland 21202.