WESTERN TRAUMA ASSOCIATION, INC.
14TH ANNUAL MEETING

February 25 - March 3, 1984
Steamboat Springs, Colorado
### Officers
- **President**: Earl G. Young, MD
- **President-Elect**: David V. Feliciano, MD
- **Vice-President**: Robert A. Klassen, MD
- **Secretary**: Robert J. Neviser, MD
- **Treasurer**: Robert C. Edmondson, MD

### Scientific Program
- **Board of Directors**
  - Robert C. Edmondson, MD
  - David V. Feliciano, MD
  - David A. Kappel, MD
  - E. Eugene Moore, MD
  - Robert J. Neviser, MD
  - William R. Olsen, MD

### Past Presidents
- **1971**: Vail, Robert G. Volz, MD
- **1972**: Vail, Robert G. Volz, MD
- **1973**: Vail, Peter V. Teal, MD
- **1974**: Aspen, William R. Hamsa, MD
- **1975**: Sun Valley, Arthur M. McGuire, MD
- **1976**: Snowmass, Lynn Ketchum, MD
- **1977**: Park City, Frederick C. Chang, MD
- **1978**: Steamboat, Glen D. Nelson, MD
- **1979**: Snowmass, Gerald D. Nelson, MD
- **1980**: Snowbird, Kevin G. Ryyn, MD
- **1981**: Jackson Hole, David S. Bradford, MD
- **1982**: Vail, Erick R. Ratzer, MD
- **1983**: Jackson Hole, William R. Olsen, MD

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14 hrs
Category II
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<thead>
<tr>
<th>Saturday</th>
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February 27, 1984

Monday Morning

Moderator: Earl G. Young, MD

7:15 am
Neonatal Pneumoperitoneum: The Role of Barotrauma
John F. Waldron, MD
Edina, Minnesota

7:30 am
Outcome of Resuscitative Thoracotomy and Descending Aortic Occlusion Performed in the Operating Room
J. Scott Millikan, MD, E. Eugene Moore, MD
Denver, Colorado

7:45 am
Long-Term Disability after Flail Chest Injury
Jeffrey Landercasper, MD, Thomas H. Cogbill, MD,
Larry A. Lindersmith, MD
LaCrosse, Wisconsin

8:00 am
Definition of Death—Medical-Legal Implications
Earl G. Young, MD, Peter Riley, Esq., MD
Minneapolis, Minnesota

Monday Afternoon

Moderator: David A. Kappel, MD

4:00 pm
Snowflake Injuries to the Hand
Andrew K. Palmer, MD, John Drewmiany, MD
Syracuse, New York

4:15 pm
The Risk of Air Embolism During Shoulder Surgery in the Sitting Position
Robert J. Nevisier, MD
Washington, DC

4:30 pm
Relationship Between Anoxia and Cerebral Edema
James H. Johnson, Jr., MD
Billings, Montana

4:45 pm
The Role of Complement Activation in Traumatic Shock
Arthur M. McGuire, MD
Pebble Beach, California

5:00 pm
SPECIAL SPEAKER: James S. Logan, MS, MD, Chief,
Flight Medicine, NASA -- Lyndon B. Johnson Space Center, Houston, Texas
"A Short History of Space Medicine"
Families Invited

February 28, 1984

Tuesday Morning

Moderator: Thomas H. Comfort, MD

7:00 am
Pelvic Fractures and Associated Abdominopelvic Injuries
Peter A. Mucha, Jr., MD, George Jay, MD,
Michael B. Farmeli, MD
Rochester, Minnesota

7:15 am
Management of Massive Perineal Lacerations
Frank E. Gema, MD, John C. Follert, MD,
Raphael V. Morra, MD
Fort Hood, Texas

7:30 am
Irreversible Spinal Deformity in Olympic Gymnasts
Robert B. Dzioba, MD, Alfred Gervin, MD
Tucson, Arizona, and Richmond, Virginia

7:45 am
Reliability of the Cross Table Lateral Cervical Spine Radiograph
Gary Dunnington, MD, Alfred Gervin, MD,
Lawrence Morton, MD
Tucson, Arizona, and Richmond, Virginia

8:00 am
Cervical Spine Injuries in Children
John Staeheli, MD, Rudolph A. Klassen, MD
Rochester, Minnesota

Tuesday Afternoon

Moderator: Robert J. Nevisier, MD

4:00 pm
Kienbock’s Disease and Related Problems of the Wrist
Ronald L. Linscheid, MD
Rochester, Minnesota

4:15 pm
Treatment of Partial Lacerations of Flexor Tendons
K.A. Weidman, MD, Ronald L. Linscheid, MD
Rochester, Minnesota

4:30 pm
Immediate Postoperative Prosthesis (IPOP) in the Management of the Traumatic Extremity Amputee
Jeffrey L. Kashuk, MD, James M. Malone, MD,
Joseph Leal, C.P., Jerry Goldstone, MD
Tucson, Arizona

4:45 pm
Occult Injury in the Sprained Ankle
Kenneth Pettine, MD, Rudolph A. Klassen, MD
Rochester, Minnesota

5:00 pm
Board of Directors Meeting
February 29, 1984

**Wednesday Morning**

7:00 am  
**Moderator:**  
Robert B. Rutherford, MD  
Case Presentation: Diaphragmatic Injury  
Secondary to Blunt Trauma.  
Erick R. Ratzer, MD  
Denver, Colorado

7:15 am  
**Session:**  
**Chairman:**  
**Title:**  
Traumatic Rupture of the Diaphragm  
Barry C. Esrig, MD  
Montgomery Park, California  
**Number:**  
**Ann 182:635 1975 1973:666**

7:30 am  
**Session:**  
**Chairman:**  
**Title:**  
Changing Trends in the Management of Combined  
Pancreaticoduodenal Injuries  
John B. Moore, MD, E. Eugene Moore, MD  
Wheat Ridge and Denver, Colorado

7:45 am  
**Session:**  
**Chairman:**  
**Title:**  
Hemostasis with a New Infrared Coagulator  
(ISCB) for Liver and Spleen Injuries  
E. Faist, MD, C.C. Baker, MD, K.L. Lauterjung, MD, D. Cameron, MD, A.E. Bower, MD  
New Haven, Connecticut

**Wednesday Afternoon**

4:00 pm  
**Moderator:**  
William R. Olsen, MD  
**Session:**  
**Title:**  
Horse Wrecks in Jackson, Wyoming  
Gerald R. Demarest, MD  
Albuquerque, New Mexico

4:15 pm  
**Session:**  
**Chairman:**  
**Title:**  
Kilimanjaro Club -- Adventure Travel Log  
David E. Street, MD  
Wichita, Kansas

4:30 pm  
**Session:**  
**Chairman:**  
**Title:**  
"Medical Operations in a Space Station Era"  
Families Invited

5:30 pm  
Business Meeting

Banquet 7:30 Tomorrow

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**Thursday Morning**

March 1, 1984

7:00 am  
**Moderator:**  
E. Eugene Moore, MD  
**Session:**  
**Title:**  
Massive Transfusion in Trauma and Emergency Surgery -- The Detroit Receiving Hospital Experience  
Thomas F. Phillips, Robert F. Wilson, MD  
Brooklyn, New York, and Detroit, Mich.

7:15 am  
**Session:**  
**Title:**  
Pulmonary Embolism -- Imaging Techniques  
Charles E. Selbert, MD  
Englewood, Colorado

7:30 am  
**Session:**  
**Title:**  
Alcohol, Seat Belts, and Major Trauma  
James B. Benjamin, MD, Robert G. Voiz, MD  
Tucson, Arizona

7:45 am  
**Session:**  
**Title:**  
Trauma Score as a Triage Tool in the Prehospital Care Setting  
John A. Harris, Jr, MD, Frank K. Lewis, MD, Donald Trunkay, MD, George F. Sheildon, MD  
San Francisco, California

8:00 am  
**Session:**  
**Title:**  
Validity of the Trauma Score and Injury Severity Score in Penetrating Trauma  
C. Thomas Black, MD, Kenneth L. Worits, MD  
Houston, Texas

**Thursday Afternoon**

4:00 pm  
**Moderator:**  
George E. Pierce, MD  
**Session:**  
**Title:**  
Radiological Evaluation of Facial Fractures  
Kevin G. Ryan, MD  
Woodland, California

4:15 pm  
**Session:**  
**Title:**  
Abortion: The Emotional Trauma of the 70's  
Hal R. Bass, MD  
Los Gatos, California

4:30 pm  
**Session:**  
**Title:**  
Modern Treatment of Post-Traumatic Acute Renal Failure -- An Assessment  
Hiroshi Yamuchi, MD  
Nagoya, California

5:00 pm  
**Session:**  
**Title:**  
CASE PRESENTATIONS: Steamboat Ski Patrol

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**Notes:**
- 1981 Clin Nephrol 15:70, 80
- 1981 Clin Nephrol 15:70, 80
SCIENTIFIC PROGRAM

March 2, 1984

Friday Morning

Moderator:
Andrew K. Palmer, MD

7:00 am
A 10-Year Review of Testicular Torsion
Bruce Broecker, MD, Kent Rollins, MD
Richmond, Virginia

7:15 am
Traumatic Pubic Symphysis Diastasis
Thomas H. Comfort, MD
St. Paul, Minnesota

7:30 am
Luque Segmental Spinal Instrumentation in Non-Scoliotic Conditions--A Biochemical and Clinical Analysis
Hansen A. Yuan, MD, Paul C. McAfee, MD,
F.W. Werner, MD Eng., Richard R. Gilson, MD,
Bruce E. Fredrickson, MD
Syracuse, New York

7:45 am
Thoracic/Lumbar Spine Fractures with Incomplete Neurological Deficit--A Correlative Study in the Adequacy of Decompression vs. Neurologic Return
David S. Bradford, MD, Grady McBride, MD
Wayzata, Minnesota

8:15 am
Special Place of the Spleen
John Winter, MD
Cheyenne, Wyoming

Friday Afternoon

Moderator:
Robert C. Edmondson, MD

4:00 pm
Use of Balloon Catheter Tamponade in Vascular Wounds
David V. Feliciano, MD
Houston, Texas

4:15 pm
Selective Management of Penetrating Neck Injuries
-- A Prospective Study
James A. Narrod, MD, E. Eugene Moore, MD
Denver, Colorado

4:30 pm
Inventing the Future
Glen D. Nelson, MD
Minneapolis, Minnesota

4:45 pm
Civilian Propeller Injuries -- 1970-1982
David H. Bahnson, MD
Pittsburgh, Pennsylvania

WESTERN TRAUMA ASSOCIATION
1983 - 1984
MEMBERSHIP LISTING

NAME
ANDERSON, ROBERT C.
APPLE, DAVID F., JR.
BAHNSON, DAVID H.
BASS, HAJ.
BEHRENS, FRED (Valerie)
BRADFORD, DAVID S.
BROECKER, BRUCE H.
BUCKENHAM, FRANK M.
CANTOR, FREDRICK K.
CARTER, DONALD R.
CARTER, STEPHEN W.
CHANG, FREDERICK C.
CLEFFER, JOHN O.
COMFORT, THOMAS H.
Davis, MICHAEL W. (Sandras)

ADDRESS
604 Kingsview Lane North
2636 Delwood Dr. N.W.
128 North Craig Street
136 Terasita Way
640 Jackson Street
3750 Northmore Road
Box 118, MVC Station
6490 Excelsior Blvd.
7204 Marbury Road
7180 East Orchard Road
Route 9
14809 Willowood Circle
7421 Nelson Road
640 Jackson Street

MINNEAPOLIS, MN 55441
ATLANTA, GA 30309
PITTSBURGH, PA 15215
LOS ALTOS, CA. 95030
ST. PAUL, MN 55101
WAYZATA, MN 55391
RICHMOND, VA 23298
MINNEAPOLIS, MN 55426
BETHESDA, MD 20034
ENGLEWOOD, CO 80113
LINCOLN, NE 68506
WICHITA, KS 67208
LONGMONT, CO 80501
ST. PAUL, MN 55101

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612/347-2810
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408/356-8002
612/221-8002
612/375-8452
804/786-9331
612/920-0844
612/559-3222
301/953-1602
301/229-0225
303/740-7770
402/489-6553
316/268-0296
303/772-5300
612/221-8600
612/823-7645
316/753-0687
303/776-1583
612/426-4067

SPECIALTY
General Surgery
Orthopedic Surgery
Orthopedic Surgery
OB-GYN
Orthopedic Surgery
Orthopedic Surgery
Urology
Anesthesia
Neurology
Otolaryngology
Cardiovasc. and Thoracic Surgery
General Surgery
Orthopedic Surgery
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<tr>
<td>EDMONDSON, ROBERT C.</td>
<td>1207 Fairchild Court, Woodland, CA 95655</td>
<td>916/666-1631</td>
<td>Internal Medicine</td>
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<tr>
<td>(Ann)</td>
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<td>916/662-7856</td>
<td>Medical Oncology</td>
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<td>EIDNEY, JAMES A.</td>
<td>Univ. of Nebraska Med. Ctr. 42nd &amp; Dewey St.</td>
<td>402/559-4075</td>
<td>General Surgery</td>
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<tr>
<td>(Patricia)</td>
<td>Omaha, NE 68110</td>
<td>402/592-4335</td>
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<td>ERIVLANDSON, ERROL E.</td>
<td>5305 E Huron River Drive, Ypsilanti, MI 48192</td>
<td>313/765-0287</td>
<td>General Surgery</td>
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<tr>
<td>(Maureen)</td>
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<td>ESRIK, BARRY C.</td>
<td>500 N Garfield Avenue, Monterey Park, CA 91754</td>
<td>213/572-0212</td>
<td>Thoracic Surgery</td>
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<tr>
<td>FELICIANO, DAVID V.</td>
<td>One Baylor Plaza, Houston, TX 77030</td>
<td>713/791-7170</td>
<td>General and Trauma Surgery</td>
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<tr>
<td>(Barbara)</td>
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<td>713/665-2407</td>
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<td>FERRIS, BRUCE G.</td>
<td>825 North Emporia Ws, Wichita, KS 67214</td>
<td>316/262-3495</td>
<td>Plastic Surgery</td>
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<tr>
<td>(Joan)</td>
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<tr>
<td>GEMMA, FRANK E.</td>
<td>USA MEDAC Darmall Army Hosp.</td>
<td>817/532-6050</td>
<td>General Surgery</td>
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<tr>
<td>(Leslie)</td>
<td>Fort Hood, TX 76144</td>
<td>817/526-4867</td>
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<td>GOOD, JAMES T., Jr.</td>
<td>2658 South Dexter</td>
<td>503/893-6213</td>
<td>Internal Medicine</td>
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<tr>
<td>(Jan)</td>
<td>Denver, CO 80204</td>
<td>503/756-6398</td>
<td>Pulmonary Medicine</td>
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<td>GRIFFIN, WILLIAM T.</td>
<td>600 North Cotner Blvd.</td>
<td>402/467-2395</td>
<td>General Surgery</td>
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<td>(Sheila)</td>
<td>Lincoln, NE 68505</td>
<td>402/488-9517</td>
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<td>HANSMA, WILLIAM R., Jr.</td>
<td>609 Doctors Building</td>
<td>402/556-4220</td>
<td>Orthopedic Surgery</td>
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<td>(Diane)</td>
<td>44th &amp; Farnam Streets</td>
<td>402/558-8351</td>
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<td>HIRAGA, MIELKO H.</td>
<td>780 Peninsula Court</td>
<td>313/434-6111</td>
<td>Anesthesia</td>
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<td>(Phillis)</td>
<td>Ann Arbor, MI 48105</td>
<td>313/999-0338</td>
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<td>JOSEPH, JON W.</td>
<td>6490 Excelson Blvd. E104</td>
<td>612/920-0844</td>
<td>Anesthesia</td>
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<tr>
<td>(Irene)</td>
<td>Minneapolis, MN 55427</td>
<td>612/925-4117</td>
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WESTERN TRAUMA ASSOCIATION
MEMBERSHIP LISTING
PAGE 42
38 members sub
15 rejected
9 guests

43 presentations including 2 by Logan

Plans for Future:
1. Upgrade abstract forms; send out new Program Announcements
2. Keep tight cutoff dates
3. Publications Committee to decide on abstracts
4. ? of Biennial Printing abstracts as part of program

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