

Curriculum Vitae
J. David Gibeault, MD
3100 N Campbell Ave. #102
Tucson, AZ 85719
(520) 577-1200

A. Personal:

Date of Birth: September 10, 1946.
Place of Birth: Toronto, Canada.

B. Education:

1. St. Francis Xavier University
Antigonish, Nova Scotia, Canada
Biology Major, 1966-1967
2. St. Francis Xavier University
Antigonish, Nova Scotia, Canada
Pre-medical Major, 1967-1969
3. Dalhousie University School of Medicine
Halifax, Nova Scotia, Canada. 1969-1973.
Degree: MD
4. Internship (Straight Surgical)
Garth Johnson, MD, Program Director
University of Manitoba
Winnipeg, Manitoba, Canada. 1973-1974
5. Residency (Orthopedic Surgery)
R.M. Letts, MD, Program Director
University of Manitoba
Winnipeg, Manitoba, Canada. 1974-1978
6. Pediatric Orthopedics Fellowship
R.M. Letts, MD, Program Director
University of Manitoba
Winnipeg, Manitoba, Canada. July-December, 1978.
7. Fellowship in Hand Surgery
Fred Kessler, MD, Program Director
Baylor College of Medicine and St. Luke's Episcopal Hospital
Houston, Texas. 1980-1981
8. Participant, Microsurgery Training Program
Robert D. Acland, MD, Program Director
University of Louisville
Louisville, Kentucky. March, 1981
9. Participant, Microsurgery Training Program
Baylor College of Medicine, Section of Plastic Surgery
Houston, Texas. 1980-1981.
10. Six-week sabbatical on the study of management of flaps and microsurgery.
Ralph T. Manktelow, MD, FRCSC, Program Director
University of Toronto
Toronto, Ontario, Canada. March-April, 1989.

C. Major Field of Study:

Hand Surgery

D. Career History:

1. Biology Laboratory Instructor
St. Francis Xavier University
Antigonish, Nova Scotia, Canada. 1967-1969.
2. Associate Member
Winnipeg Clinic, Section of Orthopedics
Winnipeg, Manitoba, Canada. 1978-1981.
3. Associate Staff
Misericordia Hospital Department of Surgery,
Section of Orthopedics
Winnipeg, Manitoba, Canada. 1979-1981.
4. Associate Staff
Seven Oaks General Hospital, Section of Orthopedics Surgery
Winnipeg, Manitoba, Canada. 1980-1981.
5. Assistant Professor
Section of Orthopedic Surgery
University of Arizona College of Medicine
Tucson, Arizona. 1981-1988

Clinical Associate Professor
Section of Orthopedic Surgery
University of Arizona College of Medicine
Tucson, Arizona. February 1988-present.
6. Staff Physician
Section of Orthopedic Surgery
Veterans' Administration Hospital
Tucson, Arizona. 1982-1991
7. Courtesy Staff
Tucson Medical Center
Tucson, Arizona. 1984-1993.

Active Staff
Tucson Medical Center
Tucson, Arizona. 1993-present.
8. Active Staff
Children's Clinic for Rehabilitative Services (CCRS)
Tucson, Arizona. 1983-present.
9. Active Staff
HealthSouth Surgery Center (formerly Sutter)
Tucson, Arizona. 1987-present.
10. Active Staff
Tucson General Hospital
Tucson, Arizona. December, 1990-June, 2000.
11. Active Staff
TASI Surgery Center (Tucson Aesthetic Surgical Institute, Inc.)
Tucson, Arizona. 1992-2000.
12. Associate Medical Staff

University Medical Center
Tucson, Arizona. 1992-1997.

13. Active Medical Staff
University Medical Center
Tucson, Arizona. 1997-2000.
14. Active Medical Staff
Carondelet St. Mary's
Tucson, Arizona. 1992- 1998
15. Established Private Practice Office
1860 East River Road, Suite 205
Tucson, Arizona. October 1992 - February 2000.

Present Address:
3100 North Campbell Avenue, Suite 102
Tucson, Arizona. February 2000-Present.

16. Active Medical Staff
El Dorado Hospital
Tucson, Arizona. 1994-Present.
17. Peripheral Nerve Consultant
Section of Neurosurgery
University of Arizona College of Medicine
Tucson, Arizona. 1994-Present.
18. Active Medical Staff
Northwest Hospital
Tucson, Arizona. 1995-Present.
19. Active Medical Staff
Carondelet St. Joseph's Hospital
Tucson, Arizona. 1998-Present

E. Certifications, Honors, and Awards:

1. Elmer James Award for Excellence in Surgery Training Program.
1977.
2. Certification: Dalhousie School of Medicine
The Royal College of Physicians and Surgeons of Canada
Certified Medical Degree
November 14, 1978.
3. Certification: American Board of Orthopaedic Surgery
Certified to practice the specialty of Orthopaedic Surgery.
September 11, 1981.
4. Orthopedic Teacher of the Year
Presented by Orthopedic Residents
University of Arizona College of Medicine
1987.
5. Certification: American Board of Orthopaedic Surgery
Certified as having Added Qualifications in Surgery of the Hand.
August 29, 1994.

6. International Scouter's Award: Boy Scouts of America, November 2003

F. Teaching:

1. Intramural:

a. Clinical Associate Professor, Orthopedic Surgery
University of Arizona College of Medicine

"Fingertip Anatomy"
Resident teaching
University of Arizona College of Medicine
January 5, 1983.

"Finger Injuries"
Resident teaching
University of Arizona College of Medicine
February 17, 1983.

"Tendon Healing"
Resident teaching
University of Arizona College of Medicine
April 5, 1983.

"Hand and Wrist Injuries"
Resident teaching
University of Arizona College of Medicine
May 10, 1983

"Tendon Injuries"
Surgical Grand Rounds
University of Arizona Health Sciences Center
November 19, 1983

"Rehabilitation Potential of Patients with Cerebral Palsy or Stroke"
Hand Conference
University of Arizona College of Medicine
January 4, 1984

"The Myth and Mystery of the Pneumatic Tourniquet"
Hand Conference
University of Arizona College of Medicine
February 29, 1984

"Pneumatic Tourniquet"
In-service - Operating Department
University of Arizona Health Sciences Center
Mary 9, 1984

"Biomechanics of Finger Motion"
Hand Conference
University of Arizona College of Medicine
October 24, 1984

"Swan Neck and Boutonniere Deformities"
Hand Conference
University of Arizona College of Medicine
November 7, 1984

"Mini-Review: Classification and Location of Fractures

of the Thumb”
Hand Conference
University of Arizona College of Medicine
November 7, 1984

“Reflex sympathetic Dystrophy”
Hand Conference
University of Arizona College of Medicine
January 2, 1985

“Radial Clubhand”
Hand Conference
University of Arizona College of Medicine
February 6, 1985

“Sensibility of the Hand”
Hand Conference
University of Arizona College of Medicine
March 6, 1985

“The Embryology of Congenital Hand Deformities”
Hand Conference
University of Arizona College of Medicine
May 1, 1985

“Principles of Tendon Transfers in the Hand”
Hand Conference
University of Arizona College of Medicine
June 5, 1985

“Topographical Anatomy of the Upper Extremity”
First Year Medical Students
University of Arizona College of Medicine
August 14, 1985

“Median Nerve Compression Syndromes”
Hand Conference
University of Arizona College of Medicine
October 2, 1985

“Hand: Vascular Abnormalities”
Hand Conference
University of Arizona College of Medicine
November 6, 1985

“Tendon Transfers for Median Nerve Palsies”
Hand Conference
University of Arizona College of Medicine
February 5, 1986

“Planning Rheumatoid Reconstruction”
Hand Conference
University of Arizona College of Medicine
February 5, 1986

“Vascular Disorders of the Hand”
Hand Conference
University of Arizona College of Medicine

March 5, 1986

“Microvascular Techniques”
Hand Conference
University of Arizona College of Medicine
April 2, 1986

“Orthopedic Pathology: Ganglia, Cysts, Tenosynovitis, Unicameral Bone Cysts,
and Osteoarthritis Cysts”
Basic Science Teaching Conference
University of Arizona College of Medicine
April 9, 1986

“Tendon Transfers for Ulnar Paralysis”
Hand Conference
University of Arizona College of Medicine
May 7, 1986

“Brachial Plexus Injuries”
Hand Conference
University of Arizona College of Medicine
June 4, 1986

“Topographical Anatomy of the Upper Extremity, back, and Axilla”
First Year Medical Students
University of Arizona College of Medicine
August 20, 1986

“Injuries and Developmental Deformities of the Elbow in Children”
Basic Science Hand Surgery Conference
University of Arizona College of Medicine
September 3, 1986

“Brachial Plexus Injuries - Congenital, Open Wounds, Radiation Neuropathy, Post
Anesthetic”
Basic Science Hand Surgery Conference
University of Arizona College of Medicine
October 8, 1986

“Upper Extremity: Skin Grafts and Flaps in the Hand”
Basic Science Hand Surgery Conference
University of Arizona College of Medicine
November 5, 1986

“Upper Extremity: Algorithms for Treatment Decision in Hand Fractures”
University of Arizona College of Medicine
December 3, 1986

“Review of Kinesiology and Biomechanics of the Hand and Fingers”
Basic Science Hand Conference
University of Arizona College of Medicine
January 20, 1987

“Venomous Bites”
Basic Science Hand Surgery Conference
University of Arizona College of Medicine

April 1, 1987

“Total Wrist Arthroplasty, Pro’s and Con’s of Metal vs. Plastic Cemented Implant and Silastic Implant”

Basic Science Hand Surgery Conference in conjunction with Dr. Robert Volz
University of Arizona College of Medicine
June 3, 1987

“Nerve Injury, Repair, and Regeneration”

Clinical Lecture Series
University of Arizona College of Medicine
January 7, 1988

“Skin and Soft Tissue Coverage”

Clinical Lecture Series
University of Arizona College of Medicine
January 14, 1988

“Tendon Transfers”

Clinical Lecture Series
University of Arizona College of Medicine
January 21, 1988

“Acute Management and Late reconstruction of the Mutilated Hand”

Clinical Lecture Series
University of Arizona College of Medicine
January 28, 1988

“Wrist Instabilities and Their Stabilization”

Clinical Lecture Series
University of Arizona College of Medicine
March 24, 1988

“Nerve Compression Syndromes”

Basic Science Hand Surgery Conference
University of Arizona College of Medicine
March 30, 1988

“Rheumatoid Hand Deformities and Their Reconstruction”

Clinical Lecture Series
University of Arizona College of Medicine
March 31, 1988

“Complication of Finger Fractures”

Clinical Lecture Series
University of Arizona College of Medicine
December 22, 1988

“Congenital Hyperphalangism”

Clinical Lecture Series
University of Arizona College of Medicine
February 16, 1989

“Management of Complex Intra-Articular Distal Radius”

Clinical Lecture Series
University of Arizona College of Medicine
February 23, 1989

“Planning Rheumatoid Hand and Wrist Reconstruction”
Clinical Lecture Series
University of Arizona College of Medicine
March 2, 1989

“Evaluation and Calculation of Permanent Partial Disability Ratings of the Hand
and Upper Extremity”
Clinical Lecture Series
University of Arizona College of Medicine
March 16, 1989

“Clinical Examination of the Hand”
Presented to the Emergency Department
University of Arizona College of Medicine
May 8, 1990

“Hand/Wrist”
Basic Science Orthopedic Surgery Conference
University of Arizona College of Medicine
July 31, 1991

“Local Monitoring and EKG’s”
Presented at Operating Room Internship
University of Arizona College of Nursing
January 9, 1992

“Physiologic Basis for the Symptoms Musicians Experience:
“What is Going Wrong!”
An Interdisciplinary Seminar
1st Annual Symposium on Music Medicine
University of Arizona College of Medicine
January 31, 1992

“Carpal Instability”
Radiology Orthopedic Surgery Conference
University of Arizona College of Medicine
March 11, 1992

“Keinböck’s Disease”
Radiology Orthopedic Surgery Conference
University of Arizona College of Medicine
March 11, 1992

“Suture”
Operating Room Technician Course
University of Arizona College of Medicine
June 17, 1992

“Pathophysiology of Overuse Syndromes: The Physical Response of Tissues to
Overuse”
An Interdisciplinary Seminar
2nd Annual Symposium on Music Medicine
Why Does It Hurt When I Play?
University of Arizona College of Medicine
January 30, 1993

“The Hand”
Emergency Medicine Grand Round

University of Arizona College of Medicine
February 9, 1993

“Acute Evaluation of Severe Hand Trauma”
Emergency Medicine Residency Teaching Program
University of Arizona College of Medicine
September 4, 1993

“Cumulative Trauma Disorders in Musicians: Anatomical Changes and Treatment”
An Interdisciplinary Seminar
Third Annual Symposium on Music Medicine
Why Does it Hurt When I Play?
University of Arizona College of Medicine
February 12-13, 1994

“Carpal Stabilization”
UMC Hand Therapy Study Group
University of Arizona College of Medicine
March 3, 1994

“Pathophysiology of Nerve Compression”
Orthopedic Rounds
University of Arizona College of Medicine
October 19, 1994

“Management of Median and Ulnar Nerve Syndromes”
Neurology/Neurosurgery Grand Rounds
University of Arizona College of Medicine
September 1, 1995

“Carpal Fractures and Dislocations”
Orthopedic Rounds
University of Arizona College of Medicine
October 25, 1995

“Peripheral Nerve Regeneration Following Repair”
Neurology/Neurosurgery Grand Rounds
University of Arizona College of Medicine
August 2, 1996

b. University, Hospital, and Other Committees:

Chairman
Surgery Outpatient Clinic Committee
University Medical Center
1987-1989

Ambulatory Surgery Committee Member
University Medical Center
1988-1989

Director
Minor Operating Room Committee
Department of Surgery
1988-1989

Physician Advisor for Medicare Patients

Utilization Management Committee
June 1988-1989

Chairman
Occupational/Physical Therapy Committee
University Medical Center
1988-1992

Search Committee, Department of Surgery, University Physicians, Inc.
For Plastic Surgery Chief and Business Manager of Surgery Department
1989

Chairman
Quality Assurance Risk Management Committee
University Physicians, Inc.
1988-1992

Member
Patient Education Subcommittee
American Society for Surgery of the Hand
1993-1995

Member
Hand Trauma Reimplantation Team
University Physicians, Inc.
1993 and 1994

Chairman
Hand Surgery Call Schedule Development Committee
Tucson City-Wide
1999

Member
Case Preparation Committee for Perioperative Process
Improvement Project (PPIP)
University Medical Center
1999

Member
Patient and Public Education Committee
American Society for Surgery of the Hand
1999-2000

Member
CPT/RUC Committee
American Society for Surgery of the Hand
1999-2000

c. Director - Microsurgical Laboratory

November 1986 - Establishment of microsurgical laboratory for the purpose of teaching microsurgical techniques to Orthopedic Residents and those from other sections within the Department of Surgery.

January 1987 - Hired experienced microsurgeon from China as a research assistant for 7 1/2 months to assist in teaching microsurgical basic skills to residents and fellows, Section of Orthopedics, and other sections of the Department of Surgery.

April 1988 - Another research assistant recruited for a one year appointment for teaching and research in the microsurgical laboratory.

November 1988 - Enrichment Elective, Basic Microsurgical Techniques. Teaching basic microsurgical techniques to third-year medical students.

2. **Extramural:**

- a. Presentations by Invitation:
Postgraduate and Community Education Programs:
“Anatomy, Physiology, and Function of the Normal Back”
YMCA
Winnipeg, Canada
January 1978
- “Pathomechanics of Ulnar Drift”
Orthopedic Grand Rounds
Winnipeg Health Sciences Center
Winnipeg, Canada
October 1981
- “A Day of Surgery”
Guest Speaker
Flagstaff, Arizona
July 22, 1983
- “Dupuytren’s Contracture and Carpal Tunnel Syndromes”
Veteran’s Administration Hospital Operating Room In-service
Tucson, Arizona
October 26, 1983
- “Hand Injuries”
Western Regional Association of Surgical Technicians Annual Meeting
Tucson, Arizona
November 5, 1983
- “Common Traumatic Injuries to the Forearm and Hand”
Emergency Care Update VI
University of Arizona Health Sciences Center
Tucson, Arizona
February 27, 1984
- “Pneumatic Tourniquet”
Surgical Grand Rounds
University of Arizona Health Sciences Center
Tucson, Arizona
March 3, 1984
- “Sports Medicine: Hand, Wrist, and Forearm Injuries”
Sports Medicine Symposium
Show Low, Arizona
February 16, 1985
- “Candidates for Hand Surgery in the Treatment of Arthritis”
Southwest Arthritis Foundation
Tucson, Arizona
April 17, 1985
- “Treatment of Traumatic Hand Injuries”
Arizona Occupational Therapy Association
Tucson, Arizona

November 9, 1985

“A Hydrogel Membrane for the prevention of Tendon Adhesions”
American Society for Surgery of the Hand
New Orleans, Louisiana
February 17-19, 1986

“Abuses and Controversies in Athletics”
Arizona Sports Medicine Symposium
Tucson, Arizona
March 11, 1986

“Commonly Mismanaged Hand Injuries”
Arizona Sports Medicine Symposium
Tucson, Arizona
March 11, 1986

“Surgical Management of Hand Injuries”
University of Arizona Physical Education
Tucson, Arizona
April 3, 1986

“Use of Local Anesthetics and Management of Acute Hand and Wrist Injuries”
1986 Rural Health Conference, Rio Rico Resort
Rio Rico, Arizona
October 18, 1986

“Assessment of Acute Hand Injuries”
1986 Rural Health Conference, Rio Rico Resort
Rio Rico, Arizona
October 18, 1986

“Frontiers and Applications of Microsurgical Techniques in the Reconstruction of
Musculoskeletal Injuries”
American College of Veterinary Surgeons
Tucson, Arizona
February 4, 1988

“Joint Implants in the Hand”
National Association of Orthopedic Nurses Conference
Phoenix, Arizona
May 23, 1988

“Chemically Purified and Cross-Linked Collagen Tendon Prosthesis”
American Society for Surgery of the Hand
43rd Annual Meeting
Baltimore, Maryland
September 14-17, 1988

“Compartment Syndromes: Diagnosis and Treatment”
Regional Review Course
Phoenix, Arizona
September 23-24, 1989

“Entrapment Syndromes”
American Academy of Orthopaedic Surgeons
Tucson, Arizona
April 27-28, 1990

“Distal R-U Joint Pathology”
American Academy of Orthopaedic Surgeons
Tucson, Arizona
April 27-28, 1990

“Congenital Synostosis”
American Academy of Orthopaedic Surgeons
Tucson, Arizona
April 27-28, 1990

“Carpal Tunnel Syndrome”
Presented to Southwest Gas Wellness Group
Tucson, Arizona
February 14, 1991

“Management of Upper Extremity Spasticity Due to CNS Lesions”
Fourth International Congress on Upper Extremity Reconstruction
Stanford University Medical Center
Stanford, California
March 12-16, 1991

“Vascular and Nerve Injuries”
Cochise County Mini-Series Program
Sierra Vista, Arizona
January 8, 1992

“Carpal Tunnel Syndrome”
Kachina Rotary of Tucson
Tucson, Arizona
September 30, 1992

“Carpal Tunnel Syndrome”
Cactus Civitans Club
Tucson, Arizona
November 5, 1992

“Carpal Tunnel Syndrome”
Leads Unlimited
Tucson, Arizona
November 24, 1992

“Carpal Tunnel Syndrome”
CableVision
Tucson, Arizona
February 8, 1993

“Brachial Plexus Injury”
Children’s Clinic for Rehabilitative Services (CCRS)
Tucson, Arizona
May 10, 1993

“Carpal Tunnel Syndrome”
Health in the 90’s
KNST Radio Talk Show
Tucson, Arizona
January 30, 1994

"Arthritis in the Hand and Wrist"
Health in the 90's
KNST Radio Talk Show
Tucson, Arizona
June 25, 1995

"Compression Syndromes of the Forearm"
Annual Fall Meeting of the Arizona Neurological Society
Tucson, Arizona
November 4, 1995

"Clinical Evaluation of Hand/Wrist Injuries"
Fifth Annual Southwestern Conference on Medicine
Tucson Osteopathic Medical Foundation
Tucson, Arizona
March 15-17, 1996

"Hand Injuries: How Do Family Physicians Handle Them?"
Arizona Academy of Family Physicians Scientific Assembly
Scottsdale, Arizona
March 21-24, 1996

"Work Related Hand & Wrist Conditions"
University Medical Center Worker's Compensation Group
Plaza International Conference Center
Tucson, Arizona
August 7, 1996

G. Publications:

1. Refereed Journal Articles:

Gibeault, J. David:
"Mismanaging Hand Injuries Can Lead to Long-Term Disability."
First Aider Publication by Cramer Products, Inc.,
March, 1987
100% Effort

Chvapil, Milos; Gibeault, J. David; Wang, Ti-Fen:
"The Use of Chemically Purified and Cross-Linked Bovine Pericardium as a
Ligament Substitute"
Journal of Biomedical Materials Research,
Pages 1383-1393, 1987
30% Effort

Lata, A.; Gowri, C.; Dhar, C.; Gibeault, J. David; Chvapil, M.:
"Effect of Topically Applied B-Aminopropionitrile on Granuloma Tissue
Biochemistry (42686)"
Proc. of the Soc. for Experimental Biology and Medicine
187, Pages 442-447, 1988
20% Effort

Gibeault, J. David; Cravens, Robert B.; Chvapil, Milos: "Transport of
Beta-Aminopropionitrile Through Intact Skin or Scar Tissue"
Journal of Surgical Research 47, Pages 155-158, 1989
40% Effort

Gibeault, J. David; Harkins, Stephen; Wang, Ti-Fen; Chvapil, Milos:
"Use of Cross-Linked Bovine Pericardium as Disc Replacement in

Temporomandibular Joint Experimental and Clinical Observations”
Accepted for Publication Journal of Oral and Temporomandibular Surgery
February 1989
20% Effort

Gibeault, J. David; Saba, Philip; Hoenecke, Heinz; Graham, Anna:
“The Sesamoids of the Metacarpo-Phalangeal Joint of the Thumb: An Anatomical
and Clinical Study”
Journal of Hand Surgery, British Edition, Vol. 14-B, No. 2
Pages 244-247, May 1989
60% Effort

Gibeault, J. David; Katzman, Scott S.; Dickson, K.F.; Thompson, J.:
“Use of a Herbert Bone Screw for Interphalangeal Arthrodesis”
Clinical Orthopedics and Related Research, Number 296:
Pages 127-132, November 1993
33% Effort

Gibeault, J. David; Katzman, Scott S.; Williams, Craig S.:
“Interphalangeal Arthrodesis of the Hand with the Cannulated Herbert/Whipple
Bone Screw”
Journal of Orthopaedic Techniques, Vol. 1, No. 4,
December 1993
33% Effort

Gibeault, J. David:
“Proximal Row Fusions”
Technical Tips for Hand Surgery
Edited by Kasdan, Morton L.; Amadio, Peter C.;
Bowers, William H.
Page 42, 1993
100% Effort

2. **Other:**

Gibeault, J. David:
“Muscle/Tendon Transfers”
Superkids Newsletter, Vol. XII, No. 1, Pages 2 and 6,
March 1992
100% Effort

Gibeault, J. David:
“Joint Injuries of the Hand”
Brochure for Patient and Public Education Committee,
American Society for Surgery of the Hand
September, 1993
100% Effort

3. **Presentations of Scientific or Clinical Papers or Exhibits:**

“Fractures of the Neck of the Talus in Children”
Royal College of Physicians and Surgeons of Canada Meeting
Vancouver, British Columbia, Canada; January 1978

“Fractures of the Neck of the Talus in Children”
Foot Society
American Academy of Orthopedic Surgeons Meeting
San Francisco, California; 1979

“A Hydrogel Mechanical Barrier to Tendon Adhesions”

Poster Session
40th Annual Meeting of the American Society for Surgery of the Hand
Las Vegas, Nevada; January 1985

“A Hydrogel Membrane for the Prevention of Tendon Adhesions”
41st Annual Meeting of the American Society for Surgery of the Hand
New Orleans, Louisiana; February 1986

“Purified Collagen Tendon Prosthesis”
Poster Session
42nd Annual Meeting of the American Society for Surgery of the Hand
San Antonio, Texas; September 1987

“Silicone Induced Erosive Arthritis”
Poster Session
42nd Annual Meeting of the American Society for Surgery of the Hand
San Antonio, Texas; September 1987

“Chemically Purified and Cross-Linked Collagen Tendon Prosthesis”
Poster Session
43rd Annual Meeting of the American Society for Surgery of the Hand
Baltimore, Maryland; September 14-17, 1988

“Use of Herbert Bone Screw for IP Arthrosis”
Presented by Katzman, Scott S.
36th Congress Japanese Hand Society
Sapporo, Japan; May 27, 1993

“Management of Segmental Skeletal Defect in the Upper Extremity”
Arizona Orthopedic Society Meeting
Phoenix, Arizona; June 12-13, 1993

“Use of Herbert Bone Screw for IP Arthrosis”
Presented by Katzman, Scott S.
Western Orthopaedic Association
Seattle, Washington; August 1993

“Long-term Follow-up of the Titanium Condylar Implant for CMC Joint Arthrosis”
Presented by Katzman, Scott S.
American Academy of Orthopedic Surgeons
New Orleans, Louisiana; 1994

“Difficult Distal Radial Ulnar Joint Problems”
Presented by Gibeault, J. David
International Federation of Societies for Surgery of the Hand, 7th Congress
Vancouver, Canada; May 27, 1998

H. Unpublished Work:

Work in Progress:

Gibeault, J. David; Sather, J.E.; Chvapil, Milos:
Hydrogel Membrane in the Prevention of Tendon Adhesions
Submitted to The Journal of Burn Care and Rehabilitation

Gibeault, J. David; Chvapil, Milos; Hendrix, M.:
The Use of Hydrogel Membrane in the Prevention of Tendon Adhesions Following
Tenorrhaphy
Submitted to Journal of Orthopedic Research

Gibeault, J. David; Chvapil, Milos:
Clinical Use of Topical Beta-Aminopropionitrile for the Prevention of Adhesions in
Hand Surgery
Submitted to Plastic and Reconstructive Surgery

Gibeault, J. David; Gao, Young-hao:
Peripheral Nerve Regeneration in Freeflap Transfers in a Rabbit Ear Freeflap
Model
Work completed and evaluated.

Gibeault, J. David; Gai, Yung-Hao
Anatomic Details of a Freeflap of the Rabbit Ear - An Experimental Model.
Gibeault, J. David; Gao, Yung-Hao; Ma, Yu-Jie:
The Evaluation of Intimal Hyperplasia in Vein Grafts
A Microsurgical Study in an Animal Model
Approved March 29, 1988
IACUC #88-0090A
Non-funded.

Inhibition of Tendon Adhesions with a Hyrogel Membrane of Polyurethane
An experimental study using a chicken flexor tendon model and a semi-permeable
gelatinous membrane.

Clinical Trial of BAPN (topical) for control of peritendinous and perineurial
adhesions. Clinical Study patients have been recalled, reexamined, and
evaluated.

Gibeault, J. David; Katzman, Scott S. : Long-Term Follow-up of the Titanium
Condylar Implant for CMC Joint Arthrosis.
Submitted to Journal of Hand Surgery, 1993
33% Effort