

**RESUME**

January 10, 2008

Name: HAIM (EFIM) SHTARKER M.D.

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Date and place of birth: 17.08.1963, Belorussia

**PROFESSIONAL EXPERIENCE:**

2006            Director of Unit Pediatric Orthopaedic Surgery in Western Galilee Hospital, Nahariya

1999-2005:    Senior Orthopaedic Surgeon Orthopaedic Surgery Department Western Galilee Hospital, Nahariya

2000            Clinical Fellowship in Pediatric Orthopaedics, Dallas Medical City, Dallas, Texas, USA

1999            Clinical Fellowship In Pediatric Orthopaedics, Royal National Orthopaedic Institute, Stanmore, London, UK  
Lewis Foundation Scholarship

1992-1999:    Residency in Department of Orthopaedic Surgery Western Galilee Hospital, Nahariya, Israel.

1988-1990:    Orthopaedic Surgeon, Kalinkovichy, Regional Hospital, Belorussia, USSR.

1988-1987:    Specialization Course of Orthopaedics, Orthopaedics Institute, Kiev, USSR.

1986-1987:    Internship, Mozir Regional Hospital, Belorussia, USSR.

**FURTHER STUDIES:**

1.    1992-            AO Basic Course.
2.    1992-            International Course of Ilizarov External Fixation.

3. 1992- The First Comprehensive Foot And Ankle Course in Israel.
4. 1993- The Boston Orthopaedic Pathology Course.
5. 1993- Musculoskeletal MRI Course of the University Hospital of Pennsylvania.
6. 1994-95 Postgraduate Education Course of Orthopaedics, Sakler Medical School, Tel Aviv University.
7. 1995- Ilizarov External Fixation Advanced Technique Course.
8. 1995- American Academy of Orthopaedic Surgeons, Orlando USA.
9. 1995- Limb Lengthening Course, Baltimore, USA.
10. 1996- American Academy of Orthopaedic Surgeons, Atlanta, USA.
11. 1997- American Academy of Orthopaedic Surgeons, San-Francisco, USA.
12. 1997- Continental Orthopedic Surgeons Course, London, England.
13. 1997- Special Problems of Ilizarov Technique Course.
14. 1997-98 Postgraduate Education Course of Orthopaedics, Sakler Medical School, Tel Aviv University.
15. 2000- American Academy of Orthopaedic Surgeons, Orlando USA
16. 2000- ASAMI North America, Orlando USA
17. 2000- Ilizarov Deformity Correction With Computer Assisted Preoperative Planning And True/Lok™ External Fixation – Course, Texas Scottish Rite Hospital For Children, Dallas, Texas, Usa
18. 2001- 2<sup>d</sup> ASAMI International Congress, Rome Italy
19. 2002- ASAMI North America, Dallas USA
20. 2002- Practical Course Ilizarov External Fixation for Calcaneal Fractures  
Las-Vegas, Nevada, USA
21. 2004- 3<sup>rd</sup> ASAMI International Congress, Istanbul Turkey

22. 2004- ASAMI North America, Toronto Canada
23. 2005- ASAMI North America, New York, USA
24. 2006- Pediatric Course Ortofix, Verona, Italia.
25. 2006- 4<sup>th</sup> ASAMI International Congress, Kyoto Japan
26. 2007- AO Master Course, Tel-Aviv
27. 2007- EPOS Congress – Sorrento, Italy
28. 2007- IPOS Meeting – Orlando USA

### **RESEARCH INTERESTS:**

Fracture healing, External Fixation of Bone, Lengthening of Bone, Rotational Malalignment of Lower Limb, Pediatric Trauma, Bone Infection, Osteogenesis Imperfecta.

### **RESEARCH EXPERIENCE:**

1996 H.Shtarker, M.Soudry, S.Sela  
 The Measurement of Forces in Fracture Site Applied by Ilizarov Frame During fracture Healing in Ships.  
 Basic Science Work  
 Orthopaedic Department and Research Department Western Galilee Hospital, Nahariya.

### **TEACHING EXPERIENCE:**

1992 -  
1999: Residency in the Department of Orthopaedic Surgery,  
 Western Galilee Hospital, Nahariya, Israel:

- a) Lecturer of Orthopaedic Surgery and Traumatology.
- b) Took part in various clinical and experimental projects which were presented in International Congresses and/or published.

- 1999: Fellowship in the Institute of Orthopaedics, University of London, U.K.
- a) Participated as a Lecturer for undergraduates on various subjects in Orthopaedic Surgery and Traumatology.
  - b) Took part in various clinical and experimental projects, which were presented in International Congresses and /or published.
- 2000: Clinical Fellowship in Pediatric Orthopaedics, Dallas Medical City, Dallas, Texas, USA
- a) Participated as a Lecturer for undergraduates on various subjects in Orthopaedic Surgery and Traumatology.
  - b) Took part in various clinical and experimental projects, which were presented in International Congresses and /or published.
- 2000-  
2006: Senior Orthopaedic Surgeon in Western Galilee Hospital, Nahariya, Israel. Took part as a Lecturer on various courses in the Technion Faculty of Medicine, Haifa, Israel, University Haifa.
- 2006-  
Present Director of Unit Pediatric Orthopaedics in Western Galilee Hospital, Nahariya, Israel. Took part as a Lecturer on various courses in the Technion Faculty of Medicine, Haifa, Israel, University Haifa.
- a) Surgical Anatomy of the Spine and Upper and Lower limbs (an elective course).
  - b) Orthopaedic Surgery and Traumatology.
  - c) Orthopaedic Surgery and Traumatology (Israeli students and Tourocollege).
  - d) Lecturer in the Post Graduate courses in Orthopaedic Surgery and Traumatology.  
The Sackler's School of Medicine Tel-Aviv University
  - e) Lecturer in the Instructional Course for Israeli Board Examination.  
The Sackler's School of Medicine Tel-Aviv University
  - f) Pediatric Orthopaedic Course for Faculty Physical Therapy Students University Haifa.
  - g) Sport Medicine Course

**TECHNION ACTIVITIES:**

2005: Award for Outstanding Lecturer Faculty of Medicine,  
Technion Haifa.

**PUBLIC PROFESSIONAL ACTIVITIES:**

Member of the Following Committees:

1. Central Commity of Israeli Medical Association Scientific Council.

**MEMBERSHIP IN PROFESSIONAL SOCIETIES:**

1. Israeli Medical Association.
2. Israeli Society for Orthopaedic Surgery and Traumatology.
3. Israel society for Pediatric Orthopaedics
4. Israeli Society for Sport Medicine.
5. Israeli Society for Shoulder Surgery.
6. Israeli Society for Knee Surgery
7. ASAMI Israel

8. Corresponding Member - ASAMI, North America
9. Affiliated Member- American Academy of Orthopaedic Surgeons.

**SIGNIFICANT PROFESSIONAL PROJECTS:**

- 1994- Rotational Malalignment of Lower Limbs  
1999:
- 2002 - Fracture Fixation and Deformity Correction in Osteogenesis  
Present: Imperfecta
- 2004 – US of hip in newborns at risk of DDH  
Present
- 2004- Ulnar nerve monitoring during supracondylar fractures fixation  
Present

**PUBLICATIONS:**

**Published Papers:**

1. H. Shtarker, R.David, J.Stolero, B.Grimberg, M.Soudry  
Treatment of Open Tibial Fractures with Primary Suture and Ilizarov  
Fixation.  
Clinical Orthopaedics and Related Research, No 335, Pp.  
268-274,1997
2. H. Shtarker, G. Volpin, A. Lerner, H. Stein, S. Wientroub, D. Hendel  
The Ilizarov Technique of Reconstructive Surgery a Powerful Tool for  
Correction of Complex Problems of The Musculoskeletal System.  
Harefuah, No 136, Pp. 7-15, 1.2.1999
3. R. David, H. Shtarker, Z. Horesh, A. Tsur, M. Soudry  
Arthrodesis with the Ilizarov Device After Failed Knee Arthroplasty.  
Orthopaedics, 2001 Jan;24(1):33-6

4. H. Shtarker, A. Ross, S. Shtahl, V. Bialik  
Upset-Down Radial Head Fracture.  
*Journal Pediatric Orthopaedics Part B*, 2001 Vol.10, No.4;  
10:331-333
5. H. Shtarker, G. Volpin, J. Stolero, A. Kaushansky, M. Samchukov  
Correction of Combined Angular and Rotational Deformities by the  
Ilizarov Method  
*Clinical Orthopaedics And Related Research*, 2002 Sep(402), Pp.,  
184-95
6. J. Khoury, J. Jerushalmi, I. Kats, A. Mograbi, H. Shtarker, H.I. Cohen,  
N.Loberant.  
Imaging of Primary Sternal Osteomyelitis in a Patient with Crohn's  
Disease.  
*Clin Imaging*. 2003 Sep-Oct;27(5):358-62.
7. G.Volpin, K.Hasan, D.Haller, H.Shtarker.  
Limb Fractures in Organ Transplanted Patients.  
*Harefuah*, Vol.145, No 12. Dec 2006: 904-907.
8. G.Volpin, H.Shtarker, S.Oliver, A.Katznelson, S.Stahl.  
Osteoid Osteoma of the Wrist Joint Resembling Tenosynovitis.  
*Harefuah*, Vol.145, No 12. Dec 2006: 885-888.
9. Khoury J, Jerushalmi J, Loberant N, Shtarker H, Militianu D, Keidar Z  
Kohler disease: diagnoses and assessment by bone scintigraphy.  
*Clin. Nucl. Med.* 2007 Mar;32(3):179-81.

**Book chapters:**

1. H. Shtarker, G.Volpin  
 Chapter: "Acute Trauma Applications"  
 Limb Lengthening & Reconstruction Surgery  
 Edited by S. Robert Rozbruch, MD & Svetlana Ilizarov, MD  
 Institute for Limb Lengthening and Reconstruction Hospital for Special  
 Surgery  
 New York, New York  
 MARCEL DEKKER An imprint of TAYLOR & FRANCIS BOOKS, INC.  
 2006

### **CONFERENCES:**

#### **1). GUEST LECTURER (PLENARY OR INVITED TALKS):**

2004: H.Shtarker, G.Volpin.  
 Rotational Malalignment of Lower Limb.  
 Instructional Course Lecture.  
 Paper Presented at Annual Congress of Israel Orthopaedic  
 Association.  
 Tel-Aviv, 2004

#### **2). ORGANIZING OF CONFERENCES:**

2006: H.Shtarker, G.Volpin.  
 The 1<sup>st</sup> Instructional Course in Pediatric Orthopedics  
 Western Galilee Hospital, Nahariya, Israel  
 Texas Scottish Rite Hospital, Dallas, Texas, USA  
 Nahariya, 2006

2007: H.Shtarker, G.Volpin.  
 The 2<sup>nd</sup> Instructional Course in Pediatric Orthopedics  
 Western Galilee Hospital, Nahariya, Israel  
 Texas Scottish Rite Hospital, Dallas, Texas, USA  
 Nahariya, 2007

**2. ABSTRACTS:**

- 1 J.Stolero, H.Shtarker, B.Grimberg, A.Kaushansky, M.Daniel, M.Soudry  
The Learning Curve in Ilizarov Ring External Fixation at the Western Galilee Regional Hospital.  
Orthobulletin 1993;13, p.6.
- 2 B.Grimberg, Y.Buldakov, H.Shtarker, A.Kaushansky, M.Soudry.  
Unstable Fractures of Pelvis Stabilized with Early External Fixation.  
Orthobulletin 1994;14, p.94.
- 3 H.Shtarker, R.David, J.Stolero, B.Grimberg, M.Soudry  
Treatment of Open Fractures of the Tibia With Primary Suture and Ilizarov External Fixation.  
Orthobulletin 1995;15, p.5.
- 4 R.David, H.Shtarker, Z.Horesh, B.Grimberg, J.Stolero, L.Gorelick, M.Soudry  
Arthrodesis of the Knee Following Failed Total Knee Arthroplasty Using The Ilizarov Technique  
Orthobulletin 1996;16, p.65.
- 5 Shtarker H, Stolero J, Kaushanski A, Greemberg B, Soudry M, Volpin G:  
Computed tomography rotational malalignment test for pre-operative evaluation of patients with combined lower limb deformities undergoing correction by Ilizarov external fixation.  
J Bone Jt Surg. Suppl III Orthop. Proceedings. 1997; 79B;345.
- 6 Shtarker H., Gilson S., Stolero J., Kaushanski A., Volpin G: Ilizarov external fixator as an alternative treatment for tibial shaft fractures in adolescence.  
J Bone Jt Surg. Suppl III; Orthop. Proceedings 2002; 84-B, p. 305.
- 7 Gilson S, Shtarker H., Stolero J. Volpin G: Rehabilitation after lower limb lengthening in short statue patients.  
J Bone Jt Surg. Suppl III; Orthop. Proceedings 2002; 84-B, p. 313.
- 8 Volpin G., Shachar R., Shtarker H., Kaaushanski A., Daniel M,

- Stolero J:  
Surgical Treatment of Humeral Fractures with Retrograde Halder  
Humeral Nailing System.  
Orthobulletin 2002, 22, p.8
- 9 Volpin G., Zalianiak Y., Shachar R., Shtarker H., Kaaushanski A.,  
Daniel M, Stolero J:  
Limb Salvage in Diabetic Patients Undergoing Surgery For Lower  
Limb Infections.  
Orthobulletin 2002;22, p.57.
- 10 Jambour C., Volpin G., Shachar R., Shtarker H., Kaaushanski A.,  
Daniel M,  
Stolero J: Functional Recovery of Elderly Following Surgical  
Treatment of Femoral Neck fractures.  
Orthobulletin 2002;22, p.83.
- 11 L.Lichtenatein, G.Volpin, J.Chezar, R.Shahar, H.Shtarker,  
A.Kaushansky, M.Daniel.  
Treatment of Displaced Fractures of the Forearm Bones in Children  
by Intramedullary Pins.  
Orthobulletin 2003:23, p. 11.
- 12 G. Volpin, H.Shtarker, A.Kaushansky, J.Stolero, M.Daniel  
The Use of Retrograde Femoral Nails for Femoral Fractures in  
Patients with  
Previous and Unrelated Pathologies of the Femur and the Knee  
Orthobulletin 2003:23, p. 80
- 13 M.Margulis, G.Volpin, J.Stolero, A.Kaushansky, H.Shtarker, M.Daniel  
Results of Excision of the Radial Head in Patients with Comminuted  
Irreducible Fractures.  
Orthobulletin 2003:23, p. 84
- 14 G.Volpin, H.Shtarker, A.Kaushansky, R.Shachar, M.Daniel  
Surgical Treatment of Comminuted Fractures of the Proximal  
Humerus.  
Orthobulletin 2004:24, p. 21
- 15 G.Volpin, H.Shtarker, A.Kaushansky, B.Grimberg, M.Daniel  
Ankle Arthrodesis with Ilizarov External Fixator for Severe  
Posttraumatic Degenerative Changes.  
Orthobulletin 2004:24, p. 37

- 16 H.Shtarker, R.Daquar, O.Popov, L.Lichtenstein,G.Volpin  
The Use of Nerve Stimulation During Percutaneous Pinning of  
Supracondylar Fractures in Children.  
Orthobulletin 2004:24, p. 48
  
- 17 A.Tsur, G.Volpin, H.Shtarker, M.Daniel  
Use of Modern External Fixators After Lower Limbs Fractures  
Stimulates the Rehabilitation Process.  
European Journal Medical Physiotherapy, 2003 Suppl.1 No3  
(39), p.207

### **3. POSTERS**

1. G.Volpin, H.Shtarker, M.Daniel, A.Kaushansky, R.Shahar, J.Stolero  
The Results of Different Surgical Treatment Modalities for  
Comminuted Fractures of the Proximal Humerus  
Presented at SIROT 2002 San-Diego, CA, USA, 2002
  
2. G.Volpin, H.Shtarker, M.Daniel, A.Kaushansky, R.Shahar  
Functional Outcome after Hemiarthroplasty in Elderly with  
Comminuted Fractures of Proximal Humerus  
Presented at SIROT 2002 San-Diego, CA, USA, 2002
  
3. A.Kaushansky, G.Volpin, J.Chezar, H.Shtarker, B.Grimberg  
Arthroscopic Suture of Complete Detached Menisci  
Presented at SIROT 2002 San-Diego, CA, USA, 2002
  
- 4 H.Shtarker, R.Daquar, G.Volpin  
The Use of Nerve Stimulation During Percutaneous Pinning of  
Supracondylar Fractures in Children.  
Presented at EPOS Congress, Sorrento, Italy, 2007

- 5 R.Daquar, G.Volpin, H.Shtarker  
Nancy Nail Fixation of Femoral Fractures in Osteogenesis Imperfecta.  
Presented at EPOS Congress, Sorrento, Italy, 2007

#### **4. CONTRIBUTED TALKS (NATIONAL MEETINGS):**

1. J.Stolero, H.Shtarker, B.Grimberg, A.Kaushansky, M.Daniel, M.Soudry  
The Learning Curve in Ilizarov Ring External Fixation at the Western Galilee Regional Hospital.  
Paper Presented at Annual Congress of Israel Orthopaedic Association. Jerusalem, 1993
2. B.Grimberg, Y.Buldakov, H.Shtarker, A.Kaushansky, M.Soudry.  
Unstable Fractures of Pelvis Stabilized with Early External Fixation.  
Paper Presented at Annual Congress of Israel Orthopaedic Association. Jerusalem, 1994
3. H.Shtarker, R.David, J.Stolero, B.Grimberg, M.Soudry  
Treatment of Open Fractures of the Tibia With Primary Suture and Ilizarov External Fixation.  
Paper Presented At Annual Congress of Israel Orthopaedic Association. Tel-Aviv, 1995
4. S.Gillson, H.Shtarker, R.David, M.Soudry  
Rehabilitation of Patients With Open Fractures Treated by Ilizarov External Fixator.  
Paper Presented at 13-Th Annual Meeting of Physiotherapists Association. Jerusalem, 1995
5. H.Shtarker, J.Stolero, A.Kaushansky, B.Grimberg, M.Soudry, G.Volpin  
Computed Tomographic Rotational Malalignment Test for Preoperative Evaluation of Patients with Combined Lower Limb Deformities Undergoing Correction by Ilizarov External Fixation  
Paper Presented at Annual Congress of Israel Orthopaedic Association. Tel-Aviv, 1996

6. R.David, H.Shtarker, Z.Horesh, B.Grimberg, J.Stolero, L.Gorelick, M.Soudry  
Arthrodesis of the Knee Following Failed Total Knee Arthroplasty Using the Ilizarov Technique  
Paper Presented at Annual Congress of Israel Orthopaedic Association. Tel-Aviv, 1996
7. I.Waksman, Z.Zohar, G.Volpin, J.Stolero, H.Shtarker, A.Eitan  
Happy Trauma  
The 8<sup>th</sup> Annual Scientific Assembly of The Israeli Association for Emergency Medicine. Tel-Aviv, 2001
8. H.Shtarker, S.C. Gilson, J.Stolero, A.Kaushansky, G.Volpin  
Ilizarov External Fixator as an Alternative Treatment For Tibial Shaft Fractures in Adolescents  
Paper Presented at Annual Congress of Israel Orthopaedic Association. Tel-Aviv, 2001
9. S.Gilson, G.Volpin, J.Stolero, H.Shtarker  
Rehabilitation after Lower Limb Lengthening in Short Stature Patients  
Paper Presented at Annual Congress of Israel Orthopaedic Association. Tel-Aviv, 2001
10. H.Shtarker  
Treatment of Calcaneal Fractures by Ilizarov Frame  
Paper Presented at Annual Israel ASAMI Meeting. Haifa, 2002
11. G.Volpin, R.Shahar, H.Shtarker, A.Kaushansky, M.Daniel, J.Stolero  
Surgical Treatment of Humeral Fractures with Retrograde Halder Humeral Nailing System  
Paper Presented at Annual Congress of Israel Orthopaedic Association. Tel-Aviv, 2002
12. G.Volpin, Y.Zalizniak, R.Shahar, H.Shtarker, A.Kaushansky, M.Daniel, J.Stolero  
Limb Salvage in Diabetic Patients Undergoing Surgery for Lower Limb Infections  
Paper Presented at Annual Congress of Israel Orthopaedic Association. Tel-Aviv, 2002

13. C.Jambor, G.Volpin, R.Shahar, H.Shtarker, A.Kaushansky, M.Daniel, O.Davidai  
Functional Recovery Of Elderly Following Surgical Treatment Of Femoral Neck Fractures  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2002
14. G.Volpin, Y.Zalizniak, R.Shahar, H.Shtarker, A.Kaushansky, M.Daniel, J.Stolero  
Limb Salvage in Diabetic Patients Undergoing Surgery for Lower Limb Infections  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2003
15. G.Volpin, H.Shtarker, A.Kaushansky, J.Stolero, M.Daniel  
The Use of Retrograde Femoral Nails for Femoral Fractures in Patients with Previous and Unrelated Pathologies of the Femur and the Knee  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2003
16. L.Lichtenatein, G.Volpin, J.Chezar, R.Shahar, H.Shtarker, A.Kaushansky, M.Daniel  
Treatment of Displaced Fractures of the Forearm Bones in Children by Intramedullary Pins  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2003
17. M.Margulis, G.Volpin, J.Stolero, A.Kaushansky, H.Shtarker, M.Daniel  
Results of Excision of the Radial Head in Patients with Comminuted Irreducible Fractures  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2003
18. H.Shtarker, J.Stolero, M.Daniel, B.Grimberg, A.Kaushansky, G.Volpin  
Ankle Arthrodesis with Ilizarov External Fixation: 10 Years Experience  
Paper Presented at Annual Israel ASAMI Meeting.  
Tel-Aviv, 2004
19. H.Shtarker, R.Dakwar, G.Volpin  
Nancy Nail Fixation of Femoral Fractures in Osteogenesis Imperfecta  
Paper Presented at Annual Meeting of Pediatric Orthopaedic Association. Zfat, 2004

20. H.Shtarker, R.Daquar, O.Popov, L.Lichtenstein,G.Volpin  
The Use of Nerve Stimulation During Percutaneous Pinning of  
Supracondylar Fractures in Children.  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2004
21. G.Volpin, H.Shtarker, A.Kaushansky, R.Shachar, M.Daniel  
Surgical Treatment of Comminuted Fractures of the Proximal  
Humerus  
Paper Presented at Annual Congress of Israel Orthopaedic  
Association. Tel-Aviv, 2004
22. G.Volpin, H.Shtarker, A.Kaushansky, B.Grimberg, M.Daniel  
Ankle Arthrodesis with Ilizarov External Fixator for Severe  
Posttraumatic Degenerative Changes.  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2004
23. G.Volpin, R.Shahar, H.Shtarker, A.Gorsky, A.Kaushansky, M.Daniel  
Functional Outcome After Unicompartamental Knee Arthroplasty in  
Patients with Osteoarthritis of the Medial Compartment.  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2005
24. A.Kaushansky, G.Volpin, L.Lichtenshtain, B.Grimberg, J.Chezar,  
H.Shtarker  
Arthroscopic Suture of Complete Detached Menisci.  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2005
25. G.Volpin, G.Kirshner, R.Daquar, R.Shahar, H.Shtarker  
The Outcome After Minimal Invasive Fixation of Femoral Shaft  
Fractures by Nanacy Elastic Nails in Children  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2006

26. H.Shtarker, G.Volpin, J.Stolero, M.Daniel, A.Kaushansky  
Arthroscopic Assisted Ilizarov External Fixation of Severe  
Comminuted Intraarticular Knee Fractures.  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2006
  
27. J.Singer-Jordan, S.Papura, N.Loberant, H.Shtarker, G.Volpin  
The Role of Embolization in Orthopedic Surgery  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2006

28. H.Shtarker, G.Volpin  
Orthofix external fixation of skeletal fractures as primary and definitive treatment in war trauma.  
Paper Presented at Meeting of Israeli Orthopaedic Surgery Board  
"Musculoskeletal Aspects of War Injuries."  
Haifa, Technion 2007
29. M.Gersh, M.Hershpovich, G.Volpin, H.Shtarker  
Ultrasound study of neonates at risk for developmental dysplasia of the hip.  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2007
30. G.Volpin, L.Kpgan, L.Lichtenshtein, M.Gantus, D.Kuznetsov, H.Shatrker  
Use of vacuum assisted – closure device in treatment of diabetic, ischemic and post traumatic wounds of the extremities.  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2007
31. H.Shtarker, A.Kaushansky, J.Stolero, G.Kirshner, G.Volpin  
Treatment of calcaneal fractures with closed reduction and fixation by Ilizarov external fixator.  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2007
32. H.Shtarker, R.Dakwar, R.Shachar, G.Kirshner, G.Volpin  
Results of treatment of displaced supracondylar fractures of the Humerus in children.  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2007
33. G.Volpin, L.Lichtenshtein, A.Kaushansky, R.Shachar, H.Shatrker  
Is there still a place today for Neer's capsular shift repair in athletes with recurrent anterior shoulder dislocation.  
Paper Presented at Annual Congress of Israel Orthopaedic Association.  
Tel-Aviv, 2007

#### **4. CONTRIBUTED TALKS (INTERNATIONAL MEETINGS):**

1. R.David, H.Shtarker, L.Gorelick, M.Soudry  
Arthrodesis of the Knee Following Failed Total Knee Arthroplasty  
Using The Ilizarov Technique  
Paper Presented at A.S.A.M.I. North America Sixth Annual Scientific  
Meeting February,  
1996, Atlanta, Georgia, USA
  
2. H.Shtarker, J.Stolero, A.Kaushansky, B.Grimberg, M.Soudry,  
G.Volpin  
Computed Tomographic Rotational Malalignment Test for  
Preoperative Evaluation of Patients with Combined Lower Limb  
Deformities Undergoing Correction by Ilizarov External Fixation  
Paper Presented at A.S.A.M.I. North America Seventh Annual  
Scientific Meeting  
February, 1997, San Francisco, California, USA
  
3. H.Shtarker, J.Stolero, A.Kaushansky, B.Grimberg, M.Soudry,  
G.Volpin  
Computed Tomographic Rotational Malalignment Test for  
Preoperative Evaluation of Patients with Combined Lower Limb  
Deformities Undergoing Correction by Ilizarov External Fixation  
Paper Presented at Continental Orthopaedic Surgeons  
Course June, 1997, London
  
4. S.Gilson, G.Volpin, J.Stolero, H.Shtarker  
Rehabilitation After Lower Limb Lengthening in Short Stature  
Patients  
Paper Presented at 1<sup>st</sup> World Congress of The International  
Society of Physical Therapy and Rehabilitation Medicine  
August, 2001, Amsterdam
  
5. A.Kaushansky, G.Volpin, H.Shtarker, J.Chezar, B.Greemberg  
Suture of Complete Detached Meniscii of the Knee  
The 3d Maccabiah-Wingate International Congress  
July, 2001, Wingate Institute, Israel

6. H.Shtarker, S.C. Gilson, J.Stolero, A.Kaushansky, G.Volpin  
Ilizarov External Fixator as an Alternative Treatment for Tibial Shaft Fractures in Adolescents  
Paper Presented At ASAMI North America.  
Dallas, 2002, Texas, USA
7. H.Shtarker, G.Volpin, J.Stolero, A.Kaushansky, M.Samchukov  
Computerized Tomography Mal-Alignment Test for Planning and Correction of Combined Planar and Rotational Lower Limb Deformities by the Ilizarov Method  
Paper Presented at SICOT/SIROT XXII World Congress.  
San Diego, CA, USA, 2002
8. A.Kaushansky, G.Volpin, J.Chezar, H.Shtarker, B.Grimberg  
Arthroscopic Suture of Complete Detached Menisci  
Paper Presented at SICOT/SIROT XXII World Congress.  
San Diego, CA, USA, 2002
9. G.Volpin, R.Shahar, H.Shtarker, A.Kaushansky, M.Daniel, J.Stolero  
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