

# Fereidoon MOJTAHED JABERI, M.D.

E-mail: [fmjaberi@yahoo.com](mailto:fmjaberi@yahoo.com)

21<sup>st</sup> June 2014

---

## HIGHLIGHTS OF QUALIFICATIONS

- **Professor of orthopaedic surgery at Shiraz University of Medical Sciences (SUMS)**
  - Private practice at Dena Hospital, Shiraz, Iran
- 

## EDUCATION AND TRAINING

<b>Doctor of Medicine</b> Shiraz University of Medical Sciences (SUMS)-Former Pahlavi University	1983
<b>Residency in Orthopedic Surgery</b> Shiraz University of Medical Sciences (SUMS)-Former Pahlavi University	1987
<b>Visiting fellow</b> , sports medicine and arthroscopic surgery McGill University (Royal Victoria, Montreal General and Queen Elizabeth Hospitals) Montreal, <b>Canada</b>	1992-1993 (7 months)
<b>Visiting fellow</b> , Arthroscopic Surgery and Sports Medicine Worcester Alexandria Hospital, Worcester, <b>England</b>	2004-2004
<b>Research fellow</b> , Adult Reconstruction, Joint Arthroplasty and Research & Shoulder Arthroscopic Surgeries and Sports Medicine (Methodist Hospital) Rothman Institute, Thomas Jefferson University, Philadelphia, Pennsylvania, <b>USA</b>	2007-2008 (one year)
<b>Visiting fellow</b> at Shriners Hospital for Children. McGill University Montreal, <b>Canada.</b>	2013- 2014 (3 months)
<b>Visiting fellow</b> at Western Toronto Hospital , Foot and ankle and arthroplasty, <b>Canada</b>	2014 (5 months)

---

## AWARDS AND ACHEIVEMENTS

- First prize winner for best research article in Iranian Orthopedic Association International Annual Congress, October 2001
- Best research article in Iranian Orthopedic Association International Annual Congress, October 2010
- Award winner for best research article as the second author in Iranian Orthopedic Association International Annual Congress, October 2011
- Award winner for Outstanding Researcher at Shiraz University of Medical Sciences, 2002
- Award winner for the 2007 Resident & Fellow Travel Grant for outstanding scientific contribution to the 38th annual meeting of the Eastern Orthopedic Association Victoria ,Canada , 2007
- Award winner for best outstanding international presentations, Shiraz University of Medical Sciences, 201

**Fereidoon MOJTAHED JABERI, M.D.**

Page 2

---

## INVITED ARTICLES AND BOOK CHAPTERS

- Chapter 31. The Infected THA: Future Problems and Potential Solutions, Feridoon Jaber, Khalid Azzam, and Javad Parvizi. *Arthroplasty and Arthritis: The Hip*, Elsevier, June 2009
- Question 7: Should the Patella be Routinely Resurfaced at the Time of Total Knee Arthroplasty? Javad Parvizi and Feridon Jaber  
*Curbside Consultation in Knee Arthroplasty: 49 Clinical Questions*, Slack Inc, Feb 2008

---

## RESEARCH PUBLICATIONS

\*Procrastination & malnutrition affects the outcome of joint Arthroplasty *Risk Factors & Final Outcome*

Feridoon M. Jaber MD, Javad Parvizi MD FRCS , C Thomas Haytmanek MD , Ashish Joshi , James J. Purtill MD.  
Rothman Institute of Orthopedics at Thomas Jefferson University, Philadelphia, PA  
**Clinical Orthopedics and Related Research** 2008 June;446(6): 1368-71, **USA**

\*Osteochondritis dissecans of the weight-bearing medial femoral condyle in adults: F.M Jaber.  
*Journal of "The Knee"* . 9 (2002) 201-207 August 2002, **New York, USA**

\*Does Patellar rim electrocautery have deleterious effects on patellar cartilage?  
Namazi N, Mojtahed Jaber F, Pakbaz S, Vosoughi AR, Mehrad Mojtahed Jaber : Accepted for publication on 6 Jan 2014 at *Journal of "The Knee"* **New York, USA**.

\*Short Term intravenous antibiotic treatment of Acute Hematogenous Bone and Joint Infection in Children: F.M Jaber, G.H Shahcheraghi. Ahad Zadeh MD. **Journal of Pediatric Orthopaedics** 22:317-320, 2002. **USA**

\* Determining "True" Leukocytosis in bloody joint aspiration . Ghanem E, Houssack C, Pulido L, Han S, Jaber FM, Parvizi J. **J Arthroplasty** 2008 Feb;23(2): 182-7 , **USA**

\*Hip Pain in Young Adults " Femoroacetabular Impingement".Fereidoon M. Jaber MD, and Javad Parvizi, MD, FRCS  
**J. Arthroplasty** 2007 Oct: 22(7 Suppl 3): 327-330 **USA**

\*Periprosthetic Infection (Nutshell).Elie Ghanem MD, Fereidoon M. Jaber MD  
**Am J Orthop** 2007 Oct; 36(10): 520-25. , **USA**

\*Biologic resurfacing of patella with quadriceps tendon flap ; an animal study on rabbit. F.M Jaber, Seddighi M.D, N Tanideh, S Torabi – Nezhad M.D. **The Journal of Knee Surgery**. Vol 15, No4. 223-227, fall 2002. **USA**

\*End-to-side neurorrhaphy: An experimental study on rabbits. F. M Jaber M.D , Babak Poor Abbas M.D. , S Torabi-Nezhad, N Tanideh. **Microsurgery Journal** **August 2003 USA**

\*Arthroscopic anterior cruciate ligament reconstruction with modified "Wireless" cross-screw transfix femoral fixation. Jaber FM, Haghghat A, Babanezhad Z, Jaber M Mehrad . **Knee Surg Traumatol Arthros**. 2010 Nov; 18(11): 1508-10

\*Modification of tibial inlay fixation in posterior cruciate reconstruction with interference screw  
( A biomechanical study on calf bone) Jaber FM, Abbasi H,Saki N, Lotfazar a, Ensafdaran A,Saki S, Jaber M Mehrad.  
**Arch Orthop Trauma Surg** 2010 Sep 130(9):1065-9.

\* The healing effect of soybean and avocado mixture on knee cartilage defects in a dog animal model. Jaber F M, Tahami M, Torabi-Nezhad S, Ensafdaran M, Rezazadeh S, Tanideh N, Mehrabani D. **Comparative clinical pathology**.2010 Dec 28; pp. 1-6

---

\*Periprosthetic infection: Are the current strategies adequate? Javad Parvizi, Elie Ghanem, Khalid Azzam, Erika Davis, Fereidoon M. Jaber, William Hozack. *Acta Orthopedic Belgica* Sept 2008 Belgium

\*A Moderate-intensity static magnetic field enhances repair of cartilage damage in rabbits. Jaber F M. Keshtgar S, Tavakkoli A, Pishva E, Geramizadeh B, Tanideh N, Jaber MM. **Arch Med Res** . 2011 May;42(4):268-73.

\*Strategies in evaluation & management of Bam earthquake victims. Emami MJ, Tavakoli AR, Alemzadeh H, Abdinejadd F, Shahcheraghi G, Erfani MA, Mozaffarian K, Solooki S, Rezazadeh S, Ensafdar A, Nouraie H, Jaber F, Sharifian M. **Prehosp Disaster Med** 2005 Sep-Oct;20(5): 327-330

\*Prevention of arthrofibrosis by monoclonal antibody against vascular endothelial growth factor : a novel use of bevacizumab in rabbits. Emami MJ, Jaber FM, Azarpira N, Vosoughi AR, Tanideh N. **Orthop Traumatol Surg Res**. Nov 2012 98(7) : 759-84.

\*MRI and CT evaluations of an invented biogluue in experimentally induced articular cartilage defects in rabbits. Nader Tanideh, Mohammad Hadi Bagheri, Seifollah Dehghani Nazhvani, Behrooz Nikahval, Fereidoon Mojtahed Jaber, Davood Mehrabani. **Comparative Clinical Pathology**. 2013 (13) : 1857-7.

\*Is regular use of MRI for diagnosis of meniscal tears of the knee justifiable? Jaber F.M, Costello B. (Royal Victoria Hospital, Montreal Canada): Presented at 8Th international congress of Geographic Medicine, May 1995 Shiraz , Iran.

\*Management of fractures in Pyknodysostosis. F.M Jaber , S Torabi-Nezhad. S- Ashkani. *Iranian Journal of Medical Sciences*. Vol 19 (1994) 70-74. Shiraz, Iran.

\*Supraacetabular osteotomy in a 3 weeks-old acetabular fracture. Nouraei H, Jaber FM, **Arch Orthop Surg** (1994) Springer-Verlag 113: 235-236, Berlin, **Germany**.

\*Multifocal pigmented villonodular synovitis in a child: A case report. FM Jaber, S. Torabi-Nezhad, S Jahanara, P.V Kumar. *Iranian Journal of Medical Sciences*. Vol 23, No 1&2 , june 1994 70-73. Shiraz ,Iran.

\*Autogenous Osteochondral Transplantation, an animal study on sheep  
Published in *Iranian Journal of Medical Sciences*, Vol 26, Numbers 3&4, December 2001; 95-101.  
*Presented at the 4th symposium of International Cartilage Repair Society "ICRS" at Toronto, Canada, June 2002.*  
**Won the first prize for best research article at Iranian Orthopaedic Association International Congress , Tebran, 2001.**

\*Intraarticular steroid injection combined with systemic antibiotic therapy in treatment of septic arthritis( an animal study on rabbit) F.M Jaber, M Nikfar, N Tanideh, b. Gramizadeh M.D, *Iranian Journal of Medical Sciences* Vol 28, No 2 June 2003, 57-71

\*Osteogenic Sarcoma with Epithelial Differentiation. S Torabi-Nezhad M.d, MJ Emami M.d , F. M Jaber M.D *Iranian Journal of Medical Sciences* Vol 26 No 3&4, December 2001

\*Clinical Significance of P-Glycoprotein Immunohistochemistry and Histomorphological Factors in Patients with Osteosarcoma. Pakbaz S, Torabi-Nezhad S, Mojtahed Jaber F, Saalabian MJ, Rezazadeh S. *Iranian Red Crescent Medical journal* . 2009 July;11(3):277-85.

\*The healing effect of biogluue in articular cartilage defect of femoral condyle in experimental rabbit model. Tanideh N, Dehghani Nazhvani S, Mojtahed Jaber F, Mehrabani D, Rezazadeh S, Pakbaz S, Tamadon A, Nikahval B. *Iranian Red Crescent Med J*. 2011 Sep;13(9): 629-33.