



CURRICULUM VITAE

Name: **Seyed- Masoud Hashemi**

Position Title:

Program Director of Pain fellowship, Shahid Beheshti University of Medical Sciences, Tehran, Iran

Associate Professor of Anesthesiology, Department of Anesthesiology, Shahid Beheshti University of Medical Sciences, Tehran, Iran

Office Address: Akhtar Pain Clinic, Akhtar Orthopedic Center, Azar Alley, Sharifimanesh St. Elahieh, Tehran, Iran.

Tel: +۹۸۲۱۲۲۶۱۲۲۵۲

Fax: +۹۸۲۱۲۲۶۱۲۲۵۲

Contact Info

Address for work: Department of Anesthesiology, Shahid Beheshti University of Medical Sciences, Shariati, Mofid Hospital, Tehran, Iran.

Phone: +۹۸۲۱۲۲۹۰۸۳۸۳

Email: dr.hashemi@sbmu.ac.ir

hashemimasoud@gmail.com

Educational Background

- **Fellowship of Pain Management (Ranked number one)**
ShahidBeheshti University of Medical Sciences, Tehran, Iran
۲۰۰۹-۲۰۰۷

CURRICULUM VITAE

- **Complementary course of Pain Management**
Lariboisiere Hospital, Paris, France.
Sept. & Nov. ۲۰۰۸
- **Anesthesiology and Critical care Specialty (Board Certified and Ranked number one in OSCE)**
ShahidBeheshti University of Medical Sciences, Tehran, Iran
۲۰۰۳-۲۰۰۶
- **Doctor of Medicine (MD)**
Isfahan University of Medical Sciences, Isfahan, Iran
۱۹۹۰-۱۹۹۶.

Administrative positions & employment

- Member of Board Committee for Anesthesiology, under the auspices of the Ministry of Health, Treatment and Medical Education
- Associate Professor of anesthesiology and pain, Shahid Beheshti University of Medical sciences, Since ۲۰۱۵
- Program Director of Pain fellowship in Shahid Beheshti University of Medical sciences, Since ۲۰۱۲
- Head of Akhtar Hospital Pain Clinic, since ۲۰۰۹
- Assistant professor of anesthesiology and pain, ShahidBeheshti University of Medical sciences, Since ۲۰۰۹
- Deputy Director of pain program, Shahidbeheshti University of Medical Science, Tehran, Iran. ۲۰۱۲- ۲۰۱۳
- Founder member of Akhtar Hospital Acute pain service in ۲۰۰۸.

Professional Trainings

- **Interventional pain course**
Department of Radiology, Civil Hospital, Strasbourg, France: ۲۰۱۰.
- **Intrathecal pump implant workshop for cancer patients**

CURRICULUM VITAE

Barcelona, Spain: ۲۰۱۰.

- **Complementary Pain Course**

Civil Hospital, Strasbourg, France: ۲۰۰۹

- **Advanced Training Course for Laser discectomy of Lumbar and Cervical Spine**

Germany: ۲۰۱۵.

- **Advanced Training Course for Epiduroscopy (IESS): Interventional endoscopic spinal surgery.**

Italy: ۲۰۱۴.

- **Anterior Spinal Endoscopy Workshop.** Spain: ۲۰۱۶

Spinal Ozone Therapy Workshop. Spain: ۲۰۱۶

Patents

Keshmiri, S; Mosaffa, F; Hashemi, SM. **Pressure-guided device for Identification of the Epidural Space.**

Patent registration number: ۱۳۹۰-۰۶-۳۹۰۷۱۵۸۱

Iran.

Memberships and Achievements

- Member of Board Committee for national Anesthesiology board exam, under the auspices of the Ministry of Health, Treatment and Medical Education
- Member and treasurer of '**International Association for the Study of Pain (IASP)**' (Branch Of Iran)
- Member of scientific board of **Iran Federation of Sports Medicine**
- Member of **State Center of Excellence in Laser**
- Member of **Douleur Sans Frontieres (DSF)** Society
- Board Member of **Iran Pain Society.**
- Member of review board of **Anesthesiology and Pain Medicine research center,** Shahidbeheshti University of Medical Science, Tehran, Iran.
- Member of editorial board of **Anesthesiology and Pain Medicine Journal**
- Member of Editorial Board, Journal of Anaesthesiology & Intensive Care
- Reviewer of Anesthesiology and Pain Journal
- Member and secretary of **Committee for Acute Pain,** Shahidbeheshti University of Medical Science, Tehran, Iran.
- Member of workshop for **localization of relative value for health,** held by Ministry of Health, Iran.

CURRICULUM VITAE

- Scientific secretary of Pain Periodic conferences

Publications

Journal Articles

- **Comparison of the efficacy of sonographic and fluoroscopic lumbar facet block.** Iranian Journal of radiology [Ahead of print].
- **Seyedmasoudhashemi**, mohammadesmaeilakbari, seyedsajadrazavi, asadollahsaadatniaki, seyedmehdihoseinikhameneh. Evaluating resident physicians' knowledge, attitude and practice regarding pain control in patients suffering from cancer. Iranian Journal of cancer prevention, ۲۰۱۵; ۸(۱): ۱-۱۰.
- **SeyyedMassoudHashemi**, MortezaHashemian, Seyed-amirMohajerani, GivSharifi. Effect of pulsed radiofrequency in treatment of facet-joint origin back pain in patients with degenerative spondylolisthesis. European Spine Journal. ۲۰۱۴; ۲۳(۹): ۱۹-۲۷.
- **SeyyedMasoudHashemi**, Parviz.Jalili. The effect of low energy laser on treating knee joint bursitis in patients with osteoarthritis final. Journal of Laser in Medical Sciences. ۲۰۱۴
- **SeyyedMasoudHashemi**, [Majid Poorfarokh](#), [Seyed Amir Mohajerani](#), [ParvizJalili](#), [VahidAkhyani](#), [AmenehBarikani](#), [FarshadFarivar](#). Injection of Intradiscal O₃-O₃ to Reduce Pain and Disability of Patients with Low Back Pain Due to Prolapsed Lumbar Disk. Anesth Pain Med. ۲۰۱۴ Dec; ۴(۵):e ۱۹۲۰۶.
- [MahshidNikooseresht](#), [MasoudHashemi](#), [Seyed Amir Mohajerani](#), [FaridehShahandeh](#), [MahvashAgah](#) Ultrasound as a Screening Tool for Performing Caudal Epidural Injections. Iran J Radiol. ۲۰۱۴ May; ۱۱(۲): e ۱۳۲۶۲.
- **SeyyedMasoudHashemi**, [VahidAkhyani](#) , [PeymanDadkhah](#), [ParvizJalili](#), [Majid Poorfarokh](#) , [ElaheSaafi](#). Evaluation of Diagnostic Accuracy of Sacroiliac Joint Block under Sonographic Guidance in Low Back and Pelvic Pain. ShefayeKhatam ۲۰۱۴, ۲(۲): ۳۱-۴۰.
- SirousMomenzadeh, Majiddpoorfarokh, **SeyyedMasoudHashemi**, AmenehBarikani. [Evaluation of prolotherapy with hyaluronic acid, O₃ & O₃ to Reduce Pain and Disability of Patients with knee joint osteoarthritis (Persian)]. Research in Medicine Journal. ۲۰۱۴; ۳۸(۱): ۳۳-۳۶.

CURRICULUM VITAE

- **SeyedMasoudHashemi**, MahshidNikooseresht, FarshadHassanzadehKiyabi. [Lumbar sympathetic block for ischemic leg pain management secondary to systemic lupus erythematosus: a case report (Persian)]. Tehran University Medical Journal, ۲۰۱۲(Issue ۶), ۴۱۵-۹.
- Samira Masumian, Shairi M, **SeyedMasoudHashemi**. [The Effect of Mindfulness-Based Stress Reduction on Quality of Life of the Patients with Chronic Low Back Pain (persian)]. JAP ۲۰۱۲; ۴(۱): ۲۵-۳۷.
- **SeyedMasoudHashemi**, BehnamHosseini, SirousMomenzade, SeyedSajadRazavi, ElahehEhsanpour. Complications of Ultrasound-Guided Stellate Ganglion Block In Patients Suffering From Chronic Pain (Text in Persian). J Anesth Pain ۲۰۱۲, ۳(۹): ۴۷-۵۳.
- **SeyedMasoudHashemi**, FirouzMadadi, SaeidRazavi, MahshidNikooseresht, FarshadHassanzadehKiyabi, SomayyeNasiripour. [Intra-articular hyaluronic acid injections Vs. dextrose prolotherapy in the treatment of osteoarthritic knee pain (Persian)]. [Tehran University Medical Journal](#), ۲۰۱۲(Issue ۳), ۱۱۹-۲۷.
- **SeyyedMassoudHashemi**, MehrdadTaheri, Farivar A Lahiji, SeyyedMortezaKazemi, FarshadSafdari. [Suprascapular Nerve Block in Chronic Shoulder Pain (A Comparative Study between Ultrasonography-Guide and Moore Techniques) (persian)]. Iranian Journal of Orthopaedic Surgery, ۲۰۱۲(Issue ۴): ۱۷۰-۳.
- **SeyedMasoudHashemi**, ManouchehrVahidFarahmandi; SeyedSajadRazavi; Seyed Mahdi HosseiniKhameneh, SeyyedMortezaKazemi, FarshadSafdari. [The Effect of Continuous Femoral Nerve Block on Pain after Total Knee Arthroplasty. Iranian Journal of Orthopaedic Surgery (persian)]. ۱۰ (۴): ۲۰۱۲: ۱۸۱-۵.
- **SeyedMasoudHashemi**, BehnamHosseini, SirousMomenzade, SeyedSajadRazavi, ElahehEhsanpour. [Complications of ultrasound-guided stellate ganglion block in patients suffering from chronic pain (Persian)]. JAP. ۲۰۱۲; (۳): ۴۷-۵۳.
- BadiozamanRadpay, TaherehParsa, ShidehDabir, **SeyedMasoudHashemi**. Acute Respiratory Failure as a Rare Complication of CeliacPlexus Block in a Patient with Adenocarcinoma of the Ampulla of Vater. Tanaffos ۲۰۱۲; ۱۱(۲): ۵۴-۵۷.

CURRICULUM VITAE

- AlirezaAminsharifi, AlirezaTaddayun, Saeed Shakeri, **SeyedMasoudHashemi**,Mahboobeh Abdi. Hybrid Natural Orifice Transluminal Endoscopic Surgery for Nephrectomy with Standard Laparoscopic Instruments: Experience in a Canine Model. JOURNAL OF ENDOUROLOGY. ۲۰۰۹:۲۲(۱۲), ۱۹۸۵-۹.
- MahvashAgah, Ali Dabbagh, **SeyedMasoudHashemi**. [Evaluation of intravenous magnesium sulfate on post-operative acute pain in lower extremities orthopedic surgeries. (persian)]. Pajouhandeh; ۲۰۰۶, ۱۱(۵۱):۱۴۹-۵۲.
- AsadollahSaadat-niaki; **SeyedMasoudHashemi**. [General Anesthesia for an undiagnosed hypothyroid patient: A case report. (Persian)]Journal of Iran society of anesthesiology and critical care. ۲۰۰۲; ۲ (۴): ۶۷-۶۹.

Books

- **SeyyedMassoudHashemi**, Ali-asgharjamebozorgi. Aging, Pain and safety management. ۱st edition. Tehran:SBMU publication; ۲۰۱۴.

Thesis supervision

- Evaluation of intra-articular ozone injection in comparison with corticosteroids on clinical and cellular symptoms of osteoarthritis knee.
- Comparison of the effectiveness of two methods of Epidural Spinal Anesthesia: Inter-laminar midline(ILM) and inter-laminar parasagittal (ILP) in orthopedic surgery of the lower limbs.
- The effect of paracetamol on pain control after diagnostic arthroscopy of knee in patients referred to Akhtar Hospital during ۲۰۱۲-۲۰۱۳.
- [Pressure-guided Method for Identification of the Epidural Space](#)

Translations

- Stephen E Abram. The pain clinic manual. Translated by: MahvashAgah, FatemehRoudneshin, MahtabPourzamani, HoumanTeimourian, NavidNouraei, **SeyedMasoudHashemi**, and KamranMotaghi. ۱st edition. Tehran:Teimourzadeh Publication; ۲۰۰۸.

CURRICULUM VITAE

Presentations in Congresses, Seminars, Symposiums

- 8th International Meeting of The Special Interest Group on Neuropathic Pain (NeuPSIG)
Held by: International Association for the Study of Pain (IASP). **(Poster presentation)**
Nice, FRANCE: May 14-17, 2015.
- The Annual Congress and workshop of Ultrasound guided peripheral nerve block.
(Sponsor and Presenter)
Nov. 2014, Tehran, Iran.
- *European ozone congress*, held by *European cooperation of medical ozone societies*. Oct. 2014,
Zürich, Switzerland.
- 10th Congress of Neurology & Clinical Electrophysiology of Iran, Held by Iran Neurologists
Association **(invited speaker)**.
May 2014, Tehran, Iran.
- 10th International breast cancer congress, held by Cancer research center, shahidbeheshti
University of medical sciences **(invited speaker)**.
June 2014, Tehran, Iran.
- The fourth world congress of Minimally Invasive Spine Surgery and Techniques.
Jun. 2014, Paris, France.
- New methods in pain-related basic and clinical research Seminar, held by anesthesiology
research center, shahidbeheshti University of medical sciences **(invited speaker)**.
June 2014, Tehran, Iran.
- Discogenic Pain seminar **(Scientific secretary)**
***: 2014
- 13th Annual meeting of Society for Neuroscientists, Held by Society for Neuroscientists **(invited
speaker)**.
San Diego, CA
Nov 9-13, 2013.
- The 4th International & 6th Annual Congress of Anesthesiology and Pain Interventions. **(Invited
Speaker)**
Oct. 2013, Tehran, Iran

CURRICULUM VITAE

- The Annual Congress and workshop of lumbar spine pain management.

(Sponsor and Presenter).

Nov. ۲۰۱۲, Tehran, Iran.

- Radiofrequency and laser application in chronic pain, Held by Iran Pain Society **(invited speaker)**, ۲۰۱۲, Tehran, Iran.
- The ۳rd International & ۵th Annual Congress of Anesthesiology and Pain Interventions. **(Invited Speaker)**
Sept. ۲۰۱۲, Tehran, Iran
- Pain management seminar **(Scientific secretary)**
***: ۲۰۱۲
- ۳rd Annual European Society of Regional Anesthesia (ESRA) Congress. **(Poster presentation)**
Bordeaux Congress Centre, Bordeaux, France: ۲۰۱۲.
- The ۳rd International & ۳rd Annual Congress of Anesthesiology and Pain Interventions. **(Invited Speaker)**
Sept. ۲۰۱۱, Tehran, Iran
- Acute and chronic pain conference, held by Kerman University of medical sciences **(invited speaker)**.
June ۲۰۱۱, Kerman, Iran.
- The First International & ۳rd Annual Congress of Anesthesiology and Pain Interventions. **(Invited Speaker)**
Sept. ۲۰۱۰, Tehran, Iran
- Acute and chronic pain conference, held by shahidSadoughi University of medical sciences **(invited speaker)**.
۲۰۱۰, Yazd, Iran.
- National Congress of mechanical low back pain, held by shahidbeheshti University of medical sciences **(invited speaker)**.
June ۲۰۱۰, Tehran, Iran.
- ۳rd international congress of Headache, Held by Golestan University of medical sciences **(invited speaker)**.
June ۲۰۱۰, Tehran, Iran.

CURRICULUM VITAE

Workshops

- **Medical Research workshop**, held by anesthesiology research center, shahidbeheshti University of medical sciences. Feb ۲۰۱۵, Tehran, Iran.
- **New methods in pain-related basic and clinical research**, held by anesthesiology research center, shahidbeheshti University of medical sciences. June ۲۰۱۴, Tehran, Iran.
- **Pain fellowship workshop**, held by physiology department, shahidbeheshti University of medical sciences. Feb ۲۰۰۸, Tehran, Iran.
- **Research methodology workshop**, held by allied health science faculty, ShahidBeheshti University of Medical sciences. ۲۰۰۳, Tehran, Iran.

Field of interests

- Interventional Spinal Pain managements
- Minimally invasive spinal treatments
- Spinal interventions
- Cancer Pain
- CRPS sympathetic Block

Facet RF Neurotomy