

# Madhan Jeyaraman MBBS, MS (Orthopaedics)

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## ACADEMIC PROFILE

**MS Orthopaedics** 06/2016 – 05/2019

JJM Medical College  
Davangere, Karnataka

**MBBS** 08/2008 – 03/2014

Government Stanley Medical College and Hospital  
Chennai, Tamil Nadu

## TRAINING

**Senior Resident** 07/2019 – Till date  
**School of Medical Sciences and Research, Sharda University**

**Junior Resident** 06/2016 – 05/2019  
**JJM Medical College, Davangere**

- ❖ Managed OPD of 200 – 250 patients per day
- ❖ Worked in orthopaedics department till date, involved in diagnosis and management of emergency cases like primary wound debridement & external fixator application, primary internal fixation of compound fractures, neurovascular repair and reconstruction and other procedures.
- ❖ Supervised in surgeries and performed a number of surgeries to help patients get treatments
- ❖ Demonstrated a series of clinical cases
- ❖ Teaching program including seminars and journal club
- ❖ Participated in Community activities by attending health camps
- ❖ Graded responsibility in care of patients and operative work

# Madhan Jeyaraman MBBS, MS (Orthopaedics)

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## Trauma care

- ❖ Closed reductions of fractures, Plaster application, debridement of open fractures, external fixations and internal fixations of minor fractures with K wire.
- ❖ Tension band wiring of fracture patella, fracture olecranon, DCP of forearm bones, tibia, etc., DHS and DCS.
- ❖ Hemi replacement arthroplasty of femur, dynamic condylar screw fixation and interlocking nailing of long bone fractures.

## Non-traumatic conditions

- ❖ Manipulative correction of congenital problems like CTEV, biopsies, excision of benign lesions and tendon lengthening.
- ❖ Carpal tunnel release, bone grafting and soft tissue release under supervision.

## MEDICAL REGISTRATIONS

<b>MS (Orthopedics) – JJM Medical College,</b> Rajiv Gandhi University of Health Sciences, Bengaluru.	06/2019
<b>MBBS – Government Stanley Medical College,</b> The Tamil Nadu Dr. MGR Medical University, Chennai	06/2014

## AWARDS

- ❖ **“Young Medical Achiever of the Year 2018”** from **International Exemplary Research and Performance Awards** on 26<sup>th</sup> February, 2018, New Delhi, India.
- ❖ **“Young Medical Achiever Award 2018”** from Indian Medical Association – Cumbum Valley Branch on 7<sup>th</sup> July, 2018, Theni, Tamil Nadu, India.
- ❖ **“Indian Stem Cell Study Group (ISCSG) Gold Medal 2018”** in IORACON 2018, from 29<sup>th</sup> to 30<sup>th</sup> September 2018, Jabalpur for research in “Platelet Rich Plasma in Knee Osteoarthritis”.
- ❖ **Best Poster** for “Functional outcome of periartthritis shoulder treated with autologous PRP injections” in IORACON – 2018 from 29<sup>th</sup> to 30<sup>th</sup> September 2018, Jabalpur, Madhya Pradesh.
- ❖ **Healthcare Oscar of India – Indian Health Professional** award for **“Excellence in Regenerative Orthopaedics”** on 26<sup>th</sup> January 2019, Panaji, Goa, India.

## **Madhan Jeyaraman MBBS, MS (Orthopaedics)**

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- ❖ **Research Ratna Award Of The Year 2019** award for “**Platelet Rich Plasma in Orthopaedics**” on 26<sup>th</sup> February 2019, Trichy, Tamil Nadu, India.
- ❖ “**Indian Stem Cell Study Group (ISCSG) Gold Medal 2019**” in International Conference on Stemcell and Regenerative Medicine 2019, Dr.D.Y.Patil Medical University, Pune from 29<sup>th</sup> to 31<sup>st</sup> March 2019 for research in “Autologous Platelet Rich Plasma in Musculoskeletal Disorders – A Randomised Controlled Trial”.

### **RESEARCH ACTIVITIES**

- ❖ Conducted research on “A study on phenotypic and genotypic expressions of Pseudomonas aeruginosa as a Nosocomial Pathogen in a Tertiary care hospital” from 2009 – 2011, in Department of Microbiology, Stanley Medical College, Chennai.
- ❖ Conducted research on “A study on microbiological profile on Pyrexia of unknown origin in a Tertiary care hospital” from 2011 – 2014, in Department of Microbiology & Department of Community Medicine, Stanley Medical College, Chennai.
- ❖ Conducted a trial on “A Randomized Control Trial of Autologous Platelet Rich Plasma Injection in Musculoskeletal Disorders in a tertiary care hospital” in Department of Orthopaedics, JJM Medical College, Davangere.
- ❖ Conducted a trial on “A study on Autologous Conditioned Serum (ACS) in Osteoarthritis Knee in a tertiary care hospital” in Department of Orthopaedics, JJM Medical College, Davangere.
- ❖ Conducting a trial on “A Prospective study of Autologous Platelet Rich Plasma Injection in Delayed union of fractures in adults in a tertiary care hospital” in Department of Orthopaedics, School of Medical Sciences & Research, Sharda University.

### **EDITORIAL ACTIVITIES**

- ❖ Worked as an Editor in chief for all subject wise books for Quick Review Series under Librarius da Vinci publishers.
- ❖ Worked as an Editorial Advisor in JAYPEE publishers, New Delhi from February 2015 to March 2016.
- ❖ Involved in PG medical entrance teaching program in various PG medical coaching institutes from 2014 till date.
- ❖ Working as a reviewer in E-Cronicons Orthopedics journal from 24.10.2018
- ❖ Working in reviewer board and editorial board in International Journal of Orthopedic Rheumatology (IJOR) from 26.10.2018

## **Madhan Jeyaraman MBBS, MS (Orthopaedics)**

- ❖ Working as a reviewer in Open Journal of Regenerative Medicine (OJRM) from 01.11.2018
- ❖ Working in reviewer board in Journal of Orthopedic Research (JOR) – Wiley from 09.11.2018
- ❖ Working in editorial board in e-Scientific Journal of Orthopaedic and Trauma Care from 06.01.2019
- ❖ Working in editorial board in Scientia Riserca. Orthopaedic Surgery and Traumatology – Open Access from 09.01.2019
- ❖ Working in editorial board in Acta Scientific Orthopaedics – Open Access from 12.01.2019
- ❖ Working in editorial board in Acta Scientific Cancer Biology – Open Access from 01.02.2019

### **ACADEMIC PUBLICATIONS**

Sl.No	Name of the book	Authors	Edition	ISBN	Publishers
1.	KONCPT 20 authors TNPGMEE – Vol 1	Raja Mahendran Antan Uresh Kumar J.Madhan	1 <sup>st</sup> , 2014	9789350909706	JAYPEE
2.	KONCPT 20 authors TNPGMEE – Vol 2	Raja Mahendran Antan Uresh Kumar J.Madhan	1 <sup>st</sup> , 2014	9789350909973	JAYPEE
3.	TARGET JIPMER	Arun Kumar J.Madhan	2 <sup>nd</sup> , 2014	9789351291329	LWW
4.	KONCPT 20 author TNPGMEE 2014	Raja Mahendran Antan Uresh Kumar J.Madhan	1 <sup>st</sup> , 2014	9789351523710	JAYPEE
5.	TARGET AIIMS - JIPMER	Madhan Jeyaraman Srinath Ravichandran Arun Kumar	1 <sup>st</sup> , 2015	9789351294092	LWW
6.	KONCPT 20 authors TNPGMEE – Vol 1	Raja Mahendran Antan Uresh Kumar J.Madhan	2 <sup>nd</sup> , 2015	9789351528142	JAYPEE
7.	KONCPT 20 authors TNPGMEE – Vol 2	Raja Mahendran Antan Uresh Kumar J.Madhan	2 <sup>nd</sup> , 2015	9789351529262	JAYPEE
8.	TARGET PG	Madhan Jeyaraman Ranjith AR	1 <sup>st</sup> , 2017	9789386691415	LWW
9.	Natarajan's	Mayil Vahanan	8 <sup>th</sup> , 2017	9789386691491	LWW

## Madhan Jeyaraman MBBS, MS (Orthopaedics)

	Textbook of Orthopedics and Traumatology	Natarajan Madhan Jeyaraman (Contributed questions and revision of the book)			
10.	TARGET AIIMS PG ENTRANCE	Madhan Jeyaraman Venugopal KJ Naveen Jeyaraman	1 <sup>st</sup> , 2018	9789387506527	LWW
11.	BATES' – Guide to Physical Examination	Uzma Firdaus Madhan Jeyaraman (Contributed for Orthopedics chapter)	1 <sup>st</sup> SAE, 2018	9789388313223	LWW
12.	TARGET PG	Madhan Jeyaraman Ranjith AR	Updated version	9789387963993	LWW
13.	TARGET JIPMER	Madhan Jeyaraman Naveen Jeyaraman	3 <sup>rd</sup> , 2018	9789386691415	LWW

### PAPER PUBLICATIONS

#### Review article

- ❖ Ramesh. R, Madhan Jeyaraman, Kartavya Chaudhari, Prajwal GS, Hardik J.Dhamsania. Mesenchymal stem cells – A boon to orthopedics. Open Journal of Regenerative Medicine. 2018;7:19-27.
- ❖ Ramesh.R, Madhan Jeyaraman, Prajwal GS. Autologous platelet rich plasma therapy in orthopaedics: An update. National Journal of Clinical Orthopedics. 2018;2(4):33-36.

#### Research article

- ❖ Jeyaraman M, Ramesh R, Prajwal GS, Dhamsania HJ. The comparative prospective study on efficacy and functional outcome of autologous platelet rich plasma injection vs hydrodissection in adhesive capsulitis of shoulder. Int J Res Orthop. 2018;4:848-53.
- ❖ Madhan Jeyaraman, Ramesh.R, Prajwal.G.S. The Prospective Study on Efficacy and Functional Outcome of Autologous Platelet Rich Plasma Injection in Musculoskeletal Disorders. EC Orthopaedics, 2018;9(12):849-863.
- ❖ Jeyaraman M., R. Ramesh, S. Prajwal. The efficacy of autologous platelet rich plasma vs homologous platelet lysate in patients with early knee osteoarthritis. *IP Int J Orthop Rheumatol*,2018;4(2):47-53.
- ❖ Madhan Jeyaraman, Ramesh.R, Kartavya Chaudhari, Ajay.S.S, Prajwal.G.S. Surgical Management of Giant Cell Tumour of Tendon Sheath (GCT-TS) of hands – An Institutional Experience. Scientia Riserca. Orthopaedic Surgery and Traumatology – Open Access. 2019;2(5):396-404.

## Madhan Jeyaraman MBBS, MS (Orthopaedics)

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- ❖ Ramesh.R, Madhan Jeyaraman, Prathik.R, Ajay.S.S, Preethi Selvaraj. Conservative & physical therapy vs Corticosteroid therapy vs Percutaneous needling with autologous platelet rich plasma therapy for de Quervain's stenosing tenosynovitis in a tertiary care hospital. E-Scientific Journal of Orthopaedics and Trauma Care. 2019;1(1):001-008. **[BEST ARTICLE of the issue]**
- ❖ Ramesh R, Madhan J, Kartavya C, Sabarish K, Likhith D, et al. A Randomized Controlled Trial on Functional Outcome and Effectiveness of Autologous Platelet Rich Plasma Therapy Vs Corticosteroid Injection in Early Knee Osteoarthritis. Nov Tech Arthritis Bone Res. 2019; 3(4): 001-009.
- ❖ Ravinath.T.M, Madhan Jeyaraman, Kartavya Chaudhari, Ravi Weera AV, Sabarish K, Preethi Selvaraj. Surgical Management of Proximal Femoral Fractures by Proximal Femoral Nailing – An Institutional Experience. Ortho Res Online J.2019;5(2):001-011.
- ❖ Madhan Jeyaraman, Ramesh.R, Vikash Lakhmania, Amit Katharani, Preethi Selvaraj. Functional outcome of percutaneous needle tenotomy with autologous platelet rich plasma injection in recalcitrant tendinopathies. J Sports Med Doping Stud.2019; 9: 217.
- ❖ Madhan Jeyaraman, Vishalkumar S Patel, Hardik J Dhamsania, Naveen Jeyaraman, Preethi Selvaraj. Autologous platelet rich plasma – A biological therapeutic option for retrocalcaneal bursitis and its associations. J Orthop Sports Med. 2019; 1(1): 018-027.
- ❖ Prasanna Anaberu, Madhan Jeyaraman, Kartavya Chaudhari, Ajay SS, Sabarish K, Preethi Selvaraj. Prospective Study on Functional Outcome of Retrograde Femoral Nailing in Distal Third Femoral Fractures. J Clin Exp Orthop. 2019;5(1):65.
- ❖ Prasanna Anaberu, Madhan Jeyaraman, Kartavya Chaudhari, Ajay SS, Likhith D, Preethi Selvaraj. Surgical Management of Paediatric Diaphyseal Long Bone Fractures using TENS – An Institutional Experience. Orthopaedics and Muscular system: Current Research. 2019;8(1):271.
- ❖ Jeyaraman M, Ramesh R, Chaudhari K, Ajay SS, Mendiratta D, Likhith D, Sushmita H, Nilekani A, Aradhyula K, Selvaraj P. Overview of Bone Tumours in a Tertiary Care Hospital. J Orthop Oncol. 2019;5:130.
- ❖ Mangala H C, Madhan J, Kartavya C, Vishakha D, Likhith D, Muruges S B. A study on prevalence of deformities in leprosy in a tertiary care hospital at Davangere. J Mycobact Dis. 2019;9:275.
- ❖ Madhan Jeyaraman, Vijay Kumar K, Naveen Jeyaraman, Amarendra Singh, Lokesh Sharma, Kartheek Aradhyula. Correlation of spinopelvic parameters in lumbar spine instability. J Spine. 2019;S8:004.

## Madhan Jeyaraman MBBS, MS (Orthopaedics)

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- ❖ Madhan Jeyaraman, Naveen Jeyaraman, Eswar R, Raam Mohan S. Arthrotomy and lavage of Neonatal septic arthritis: A multicentric study. *J Orth Bone Dis.* 2019. 3(3):000186.
- ❖ Ravinath TM, Madhan Jeyaraman, Ajay SS, Sabarish K, Ravi Weera. Lateral Hardinge's versus Posterior Southern Moore's approach in Total Hip Arthroplasty – A Prospective Cohort Study. *J Clin Exp Orthop.* 2019;5(2):67.
- ❖ Madhan Jeyaraman, Kartavya Chaudhari, Ajay SS, Sabarish K, Likhith D. A comparative study on intramedullary nailing versus dynamic compression plating in diaphyseal humeral fractures in adults. *Orthopaedics and Muscular system: Current Research.* 2019;8(1):274.
- ❖ Madhan Jeyaraman, Dharma U Shetty, Naveen Jeyaraman, Likhith D, Amarendra Singh, Lokesh Sharma, Kartheek Aradhyula, Sushmita H. Musculoskeletal tuberculosis in adults – A retrospective study. *J Mycobact Dis.* (Under peer review)
- ❖ Mangala H C, Madhan Jeyaraman, Likhith D, Vishakha Dhorde, Muruges S B. Management of leprotic trophic ulcers in a tertiary care hospital – A Review. *Mycobact Dis.* (Under peer review)
- ❖ Ramesh.R, Madhan Jeyaraman, Ajay SS, Likhith D, Kartheek Aradhyula VS. A Case Series of Skeletal Dysplasia in a Tertiary Care Hospital. (Under peer review)
- ❖ Madhan Jeyaraman, Naveen Jeyaraman, Amarendra Singh, Lokesh Sharma, Kartheek Aradhyula. Outcome of bisphosphonate, vitamin D and calcium therapy in patients with established osteoporosis at the end of 15 months based on FRAX model for Indian population. (Under peer review)
- ❖ Venus Khanna, Shashank Goel, Madhan Jeyaraman, Manish Khanna. Functional outcome of autologous bone marrow concentrate implantation in osteonecrosis of femoral head – A two year follow-up study. (Under peer review)

### Case report

- ❖ Powdhan HP, Madhan Jeyaraman. Giant cell tumor lesion of tendon sheath of finger in pediatric age group: a rare case report. *International journal of current medical and applied sciences,* 2018,19(3):83-85.
- ❖ Jeyaraman M., R Ramesh, S. Prajwal. Diffuse idiopathic skeletal hyperostosis (DISH)– A case report. *IP Int J Orthop Rheumatol* 2018;4(2):76-9.
- ❖ Madhan Jeyaraman, Prajwal GS, Naveen Jeyaraman. A case of recalcitrant multi compartmental tenosynovitis treated with autologous platelet rich plasma – 1 year follow up. *International Journal of Orthopedics, Traumatology and Surgical Sciences.* 2018, 4(2):295-297.

## Madhan Jeyaraman MBBS, MS (Orthopaedics)

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- ❖ Madhan Jeyaraman, Ramesh R, Sachin KR, Naveen Jeyaraman. An unusual combination of Klippel Feil Syndrome and Morquio's Disease in siblings of second degree consanguineous couple – A rare case report. Acta Scientific Orthopaedics, 2019,2(2):32-36. [**BEST ARTICLE of the issue**]
- ❖ Ramesh R, Madhan J, Kartavya C, Shivaraj B. Osteopetrorickets - A Paradoxical Association between Osteopetrosis and Rickets - A Rare Case Report. JOJ Case Stud. 2019; 9(5):001-004.
- ❖ Ramesh.R, Madhan Jeyaraman, Kartavya Chaudhari, Ravi Weera AV, Kartheek Aradhyula VS. Lipoma Arborescens of Knee – A rare case report. Acta Scientific Cancer Biology. 2019;3(3):53-56.
- ❖ Ravinath.T.M, Madhan Jeyaraman, Kartavya Chaudhari, Ajay.S.S, Prajwal.G.S, Sushmita H. Polyostotic fibrous dysplasia of humerus and radius – A rare case report. Ortho & Rheum Open Access J 2019; 13(4):001-006.
- ❖ Prasanna Anaberu, Deepak Kumar, Madhan Jeyaraman, Vijay Kumar, Jitesh Lamba. Surgical management of subtrochanteric fracture with intramedullary nailing in osteopetrosis – A rare case report. Asian Journal of Orthopedic Research. 2019; 2(1): 1-13.

### Editorial

- ❖ Madhan Jeyaraman and Naveen Jeyaraman. Platelet Rich Plasma in Orthopaedics. Acta Scientific Orthopaedics, 2019; 2(3):01.

### Book Chapter

- ❖ Madhan Jeyaraman, Naveen Jeyaraman, Prajwal GS. Autologous platelet rich plasma therapy in orthopaedics. Research Trends in Medical Sciences,2018;2:91-101.

### e-Book

- ❖ Madhan Jeyaraman, Manish Khanna, Ramesh R. Autologous Platelet Rich Plasma Injection in Musculoskeletal Disorders. Innovation Works.

### POSTER PUBLICATIONS

- ❖ Proximal Fibular Osteotomy for medial compartmental knee osteoarthritis - A pilot study (EP – 28941) on 15<sup>th</sup> August, 2018 (<https://www.eposters.net/poster/proximal-fibular-osteotomy-for-medial-compartmental-knee-osteoarthritis-a-pilot-study->)
- ❖ Surgical management of diaphyseal fracture of both bone forearm using TENS in paediatric patients (EP – 28942) on 15<sup>th</sup> August, 2018



## Madhan Jeyaraman MBBS, MS (Orthopaedics)

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<https://www.eposters.net/poster/surgical-management-of-diaphyseal-fracture-of-both-bone-forearm-using-tens-in-paediatric-patients>)

- ❖ The efficacy of Autologous Conditioned Serum (ACS) in patients with early osteoarthritis knee (EP – 28950) on 15<sup>th</sup> August, 2018 (<https://www.eposters.net/poster/the-efficacy-of-autologous-conditioned-serum-ac-s-in-patients-with-early-osteoarthritis-knee>)

### GUEST LECTURES

- ❖ “TARGET PG” in ETHOS 2018, from Aug 31 to Sep 2, 2018, held in Sri Guru Ram Das Institute of Medical Sciences, Amritsar, Punjab.
- ❖ “Adhesive capsulitis of shoulder – Biological treatment modalities”, in International Conference on Stemcell and Regenerative Medicine 2019, from 29<sup>th</sup> to 31<sup>st</sup> March 2019, Pune, Maharashtra.

### ABSTARCTS AND PRESENTATIONS

#### ORAL PRESENTATIONS

- ❖ “A randomized control trial of platelet rich plasma injection in musculoskeletal disorders in a tertiary care hospital” in PRP MEDICAL CONCLAVE – 2017, on 27<sup>th</sup> August 2017, Trichy.
- ❖ “A randomized control trial of platelet rich plasma injection in musculoskeletal disorders” in TIMACON – 2017, on 9<sup>th</sup> & 10<sup>th</sup> December 2017, Kanyakumari.
- ❖ “A Randomized Control Trial of Autologous Platelet Rich Plasma Injection in Musculoskeletal Disorders”, in KOACON – 2018 from 2<sup>nd</sup> to 4<sup>th</sup> February 2018, Mangaluru, Karnataka.
- ❖ “The efficacy of Autologous Conditioned Serum (ACS) in patients with Early Knee Osteoarthritis”, in KOACON – 2018 from 2<sup>nd</sup> to 4<sup>th</sup> February 2018, Mangaluru, Karnataka.
- ❖ “The efficacy of autologous platelet rich plasma vs homologous platelet lysate in patients with early knee osteoarthritis” in IORACON – 2018 from 29<sup>th</sup> to 30<sup>th</sup> September 2018, Jabalpur, Madhya Pradesh.
- ❖ “A randomized control trial of autologous platelet rich plasma injection in musculoskeletal disorders”, in IOACON 2018 from Nov 29<sup>th</sup> to Dec 1<sup>st</sup>, Coimbatore, Tamil Nadu.
- ❖ “Role of hydraulic distension in frozen shoulder”, in IOACON 2018 from Nov 29<sup>th</sup> to Dec 1<sup>st</sup>, Coimbatore, Tamil Nadu.

## **Madhan Jeyaraman MBBS, MS (Orthopaedics)**

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- ❖ “A clinical trial of Autologous PRP injection in periarthrosis shoulder”, in IOACON 2018 from Nov 29<sup>th</sup> to Dec 1<sup>st</sup>, Coimbatore, Tamil Nadu.
- ❖ “A rare case report of congenital pseudoarthrosis of tibia managed by two stage masquelet technique”, in IOACON 2018 from Nov 29<sup>th</sup> to Dec 1<sup>st</sup>, Coimbatore, Tamil Nadu.
- ❖ “Autologous Platelet Rich Plasma in Musculoskeletal Disorders – A Randomised Controlled Trial”, in International Conference on Stemcell and Regenerative Medicine 2019, from 29<sup>th</sup> to 31<sup>st</sup> March 2019, Pune, Maharashtra.

### **PHYSICAL POSTERS**

- ❖ “Functional outcome of periarthrosis shoulder treated with autologous PRP injections” in IORACON – 2018 from 29<sup>th</sup> to 30<sup>th</sup> September 2018, Jabalpur, Madhya Pradesh.
- ❖ “Stem cells – An eye opener for Orthopedicians” in IORACON – 2018 from 29<sup>th</sup> to 30<sup>th</sup> September 2018, Jabalpur, Madhya Pradesh.
- ❖ “Platelet rich plasma – A potent orthobiologic” in IORACON – 2018 from 29<sup>th</sup> to 30<sup>th</sup> September 2018, Jabalpur, Madhya Pradesh.
- ❖ “A prospective study of distal femoral fractures treated surgically with retrograde intramedullary interlocking nails”, in IOACON 2018 from Nov 29<sup>th</sup> to Dec 1<sup>st</sup>, Coimbatore, Tamil Nadu.
- ❖ “Corticosteroid therapy vs Percutaneous needling with autologous platelet rich plasma therapy for de Quervain’s stenosing tenosynovitis”, in International Conference on Stemcell and Regenerative Medicine 2019, from 29<sup>th</sup> to 31<sup>st</sup> March 2019, Pune, Maharashtra.
- ❖ “Autologous platelet rich plasma – A biological therapeutic option for retrocalcaneal bursitis and its associations”, in International Conference on Stemcell and Regenerative Medicine 2019, from 29<sup>th</sup> to 31<sup>st</sup> March 2019, Pune, Maharashtra.

### **e-POSTERS**

- ❖ “The efficacy of Arthrokinex Autologous Conditioned Serum (ACS) in patients with early knee osteoarthritis” in IOACON – 2017 from 26<sup>th</sup> to 31<sup>st</sup> December 2017, Indore, Madhya Pradesh.
- ❖ “Proximal fibular osteotomy for medial compartmental knee osteoarthritis – A pilot study” in KOACON – 2018 from 2<sup>nd</sup> to 4<sup>th</sup> February 2018, Mangaluru, Karnataka.

## **Madhan Jeyaraman MBBS, MS (Orthopaedics)**

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- ❖ “Surgical management of diaphyseal fracture of both bone forearm using TENS in paediatric patients” in KOACON – 2018 from 2<sup>nd</sup> to 4<sup>th</sup> February 2018, Mangaluru, Karnataka.
- ❖ “Diffuse idiopathic skeletal hyperostosis (DISH) – A case report” in KOACON – 2019 from 1<sup>st</sup> to 3<sup>rd</sup> February 2019, Bengaluru, Karnataka.
- ❖ “Giant cell tumor lesion of tendon sheath (GCT-TS) of fingers – Case series” in KOACON – 2019 from 1<sup>st</sup> to 3<sup>rd</sup> February 2019, Bengaluru, Karnataka.
- ❖ “A Paradoxical association between Osteopetrosis and Rickets – A rare case report” in KOACON – 2019 from 1<sup>st</sup> to 3<sup>rd</sup> February 2019, Bengaluru, Karnataka.
- ❖ “Autologous platelet rich plasma – A biological therapeutic option for retrocalcaneal bursitis and its associations” in KOACON – 2019 from 1<sup>st</sup> to 3<sup>rd</sup> February 2019, Bengaluru, Karnataka.
- ❖ “Mesenchymal Stem Cells – An Eye Opener to Molecular Orthopedics” in KOACON – 2019 from 1<sup>st</sup> to 3<sup>rd</sup> February 2019, Bengaluru, Karnataka.

### **THESIS**

A randomized control trial of autologous platelet rich plasma injection in musculoskeletal disorders in a tertiary care hospital under RGUHS.

### **CONFERENCES & CME's**

- ❖ “Workshop on Voluntary Blood Donation & Appropriate/Optimal use of Blood & Blood Components” on 26<sup>th</sup> October, 2016, Dept of Pathology, JJM Medical College, Davangere, Karnataka.
- ❖ “Practical & Research Guidance in the use of Platelet Rich Plasma (PRP) in various specialities” on 27<sup>th</sup> August, 2017, IMA Hall, Trichy, Tamil Nadu.
- ❖ “Current Concepts in Interlocking Nailing” on 23<sup>rd</sup> September, 2017, Davangere Orthopaedic Society, JJMMC and SSIMS & RC, Davangere, Karnataka.
- ❖ “First Instructional Course on Paediatric Metabolic Bone Disease & Skeletal Dysplasias” from 15<sup>th</sup> to 18<sup>th</sup> October, 2017, Dept of Orthopedics & The Unit of Hope, St. John’s Medical College & Hospital, Bengaluru, Karnataka.
- ❖ Indian Medical Association, Tamil Nadu State Branch, 72<sup>nd</sup> Annual State Conference, TIMACON – 2017, from 8<sup>th</sup> to 10<sup>th</sup> December 2017, Kanyakumari, Tamil Nadu.
- ❖ IOACON 2017, Indian Orthopedic Association, from 26<sup>th</sup> to 31<sup>st</sup> December 2017, held in Brilliant Conventional Centre, Indore, Madhya Pradesh.

## Madhan Jeyaraman MBBS, MS (Orthopaedics)

- ❖ KOACON 2018, Karnataka Orthopedic Association, from 2<sup>nd</sup> to 4<sup>th</sup> February 2018, held in Father Muller Conventional Centre, Mangaluru, Karnataka.
- ❖ AMRITA BASIC HAND COURSE 2018, from 4<sup>th</sup> to 5<sup>th</sup> August 2018, held in Amrita Institute of Medical Sciences, Kochi, Kerala.
- ❖ IORACON 2018, from 29<sup>th</sup> to 30<sup>th</sup> September 2018, held in Hotel Krishna, Jabalpur, Madhya Pradesh.
- ❖ IOACON 2018, from Nov 26 to Dec 1, 2018, held in Codissia Trade Fair Complex, Coimbatore, Tamil Nadu.
- ❖ KOACON 2019, from 1<sup>st</sup> to 3<sup>rd</sup> February 2019, held in Clarks Exotica Spa Resorts, Bengaluru, Karnataka.
- ❖ International Conference on Stemcell and Regenerative Medicine 2019, from 29<sup>th</sup> to 31<sup>st</sup> March 2019, held in Dr DY Patil Medical University, Pimpri, Pune, Maharashtra.

### PERSONAL DETAILS

Date of Birth	10.02.1991
Marital status	Single
Father's Name	Dr.S.Jeyaraman., Ph.D., (Agri)
Mother's Name	Dr.N.Selvarani., Ph.D., (English) Principal, SRV CBSE School, Theni
Brother's Name	Dr.J.Naveen., MBBS., (MS) 2 <sup>nd</sup> year Post Graduate in Orthopedics KMC Manipal, Karnataka
Residential Address	No 87, Nehruji Street, Lakshmipuram (PO), Theni – 625 523. Tamil Nadu, India.
Address for communication	No 87, Nehruji Street, Lakshmipuram (PO), Theni – 625 523. Tamil Nadu, India.