

Dr. Muhammad Iftikhar B. Hanif

Nationality: Green Card USA, Citizenship, Pakistan & Permanent Resident (PR), Malaysia

Date of Birth: 15-02-1966

Status: Married (3 Children)

Nationality & Permanent Resident

1. USA (PR) Green Card A076300220

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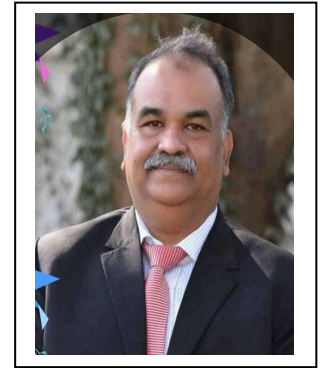
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EXPERIENCE

Position	Specialty	Institute	From	To
Professor.	Orthopaedic	MAHSA University, Malaysia	16-01-2018	To-date
Associate Professor.	Orthopaedic	Management & Science University Malaysia	12-01-2016	12-01-2018
Associate Professor.	Ortho	University Malaysia Sabah	03-01-2012	02-01-2016
Senior Lecturer	Ortho	University Malaysia Sabah	03-11-08	02-12-2012
Orthopaedic surgeon(specialist)	Ortho	Hospital Nucleus Labuan, Malaysia	11-02-08	13-06-08
Orthopaedic surgeon(specialist)	Ortho	Hospital Sultanah Aminah JB Malaysia	13-06-03	10-02-08
Orthopaedic surgeon(specialist)	Ortho	DHQ Hospital Sargodha, Pakistan	01-07-99	10-06-03
Postgraduate resident	Ortho	Pakistan Institute of Medical Sciences Islamabad ,Pakistan	01-01-95	30-06-99
Medical officer	Ortho	As above	02-11-92	31-12-94
Houseman	Surgery	As above	08-08-91	07-08-92

Speciality

Orthopaedic Surgery with **special interest in** Arthroplasty, Trauma & Telemedicine

Current Posting

Currently, I am working as Prof. in orthopaedic at MAHSA University, Selangor Malaysia

Registration

PMDC (Pakistan) Full Registration

MMC (Malaysia) Full Registration No. 39771 & Dated 07-04-2010

APC Up to 2016 by MMC, Malaysia

Member;

POA & PMA (Pakistan), IEEE, IAOE & Mercy Malaysia, REV& IARIA, Mind Society Malaysia

Qualification;

1. MBBS

Rawalpindi Medical College Pakistan, 1991

2. MS (Orthopaedic)

Quaid E Azam Postgraduate Medical College, Affiliated With PIMS, Islamabad & Quaid E Azam University, Islamabad Pakistan

Teaching Experience;

1. Postgraduate (Ms Ortho) 4years & 8 Months

At Hospital Sultanah Aminah, Johor Bahru, Malaysia, it is an additional privilege to teach post graduate students (MS orthopaedic). All universities in Malaysia like UM, UKM, USM & UMS offered 4 years program to master students. Out of this first 2 years they study as out-campus student at Sultanah Aminah Johor Bahru & remain 2 years in respective universities.

2. Under Graduate(One Years)

Monash University, Australia started its Johor Bahru Campus for their MBBS students in February, 2007. Hospital Sultanah Aminah Johor Bahru is attached hospital to teach Monash students. All specialists at **HSA, JB** currently are responsible to teach under graduate of Monash University too.

3. Houseman (02, Nov 1992 Up to Date)

During My Stay at Following Hospitals I had Honour to supervise housemen for their clinical progression in different capacities.

* Pakistan Institute of Medical Sciences, Pakistan

Renowned Post & Under Graduate Teaching Hospital.

* **Divisional Head Quarter Hospital (DHQ) Sargodha, Pakistan** tertiary care referral hospital, recently converted to university hospital affiliated with Sargodha Medical College under University of Sargodha.







*Hospital Sultanah Aminah Johor Bahru, Malaysia
















It is attached hospital to University of Monash and responsible for housemen supervision at state level (State of Johor) & PG's for M.S. orthopaedics.

















Visiting Surgeon















During my stay at Hospital Sultanah Aminah, JB, I was the visiting surgeon to different district hospitals of State of Johor specially **Hospital Mersing & Kulai**.










AWARD (2009-2014)














No	Title	Competition/ Organizer	Place	Award	Award	Status
1	Web Controlled Non-interventional Mobile Robot for Orthopaedic Surgeon (OTOROB)	PEREKA 2009, UMS Health Category	Kota Kinabalu	1 st Place innovation		Project Leader
2	Web Controlled Non-interventional Mobile Robot for Orthopaedic Surgeon (OTOROB)	PEREKA 2009, UMS Health Category	Kota Kinabalu	Gold Medal		Project Leader
3	Web Controlled Non-interventional Mobile Robot for Orthopaedic Surgeon (OTOROB)	PEREKA 2009, UMS Engineering category	Kota Kinabalu	Bronze Medal		Project Leader
4	DOCMATA	PEREKA 2009, UMS Engineering category	Kota Kinabalu	Bronze Medal		Project Leader
5	Web Controlled Non-interventional Mobile Robot for Orthopaedic Surgeon (OTOROB)	PECIPTA, 2009 UM,	Kuala Lumpur	Certificate		Project Leader
6	Virtual Specialist Hospital	Future Computing, 2009 IARIA	Greece	Best Paper Award		Project Leader
7	Innovation & Research	School of Medicine, UMS Award Ceremony	Kota Kinabalu	Excellence Award, 2009		Project Leader












8	Alpha Numeric & Alpha Symbolic (ANAS) Fracture Classification System	PEREKA 2010, UMS Health Category	Kota Kinabalu	Bronze Medal		Project Leader
9	Virtual Specialist Hospitals	PEREKA 2010, UMS Health Category	Kota Kinabalu	Certificate		Project Leader
10	Alpha Numeric & Alpha Symbolic (ANAS) Fracture Classification System	MTE-2011 by MARS	Kuala Lumpur	Gold Medal		Project Leader
11	A Novel Approach for Classification of Underactuated Mechanism in Myoelectric Hand	PEREKA 6-7 June, 2011 UMS, IT & Eng. Category	Kota Kinabalu	Gold Medal		Project Leader
12	Sterilization/Scrubbing Protection Sensors (SPS)	PEREKA 6-7 June, 2011 UMS, Health Category	Kota Kinabalu	Silver Medal		Project Leader
13	Bridging the Brain With the Body for Brilliant Innovations, Creative work station, Learning skills, Innovative ideas generation & Projects selection (CLIP Method)	PEREKA 6-7 June, 2011 UMS, Educational Aids Category	Kota Kinabalu	Bronze Medal		Co-innovator
14	Facebook As a Communication & Educational Tool for Medical Elective Posting Module	PEREKA 6-7 June, 2011 UMS, Educational Aids Category	Kota Kinabalu	Certificate		Project Leader
15	Alpha Numeric & Alpha Symbolic (ANAS) Fracture Classification System	IENA 2011 27-30 Oct. 2011	Nuremberg, Germany	Silver Medal		Project Leader
16	Research & Innovation Centre, UMS	ANUGERAH PENYELIDIK UMS TAHUN 2011 (Excellence Award Ceremony) 09-03-2012	Hotel Le Meridian, Kota Kinabalu, Malaysia	Special Award as Potential Researcher 2011 @UMS		Project Leader
17	On Winning of Gold Medal @ MTE 2011, Kuala Lumpur, Malaysia Alpha Numeric & Alpha Symbolic (ANAS) Fracture Classification System	ANUGERAH PENYELIDIK UMS TAHUN 2011 (Excellence Award Ceremony, UMS 2011) 09-03-2012	Hotel Le Meridian, Kota Kinabalu, Malaysia	Incentive for Innovation & Invention CASH PRIZE		Project Leader
18	On Winning of Silver Medal @ IENA 2011, Germany Alpha Numeric & Alpha Symbolic (ANAS) Fracture Classification System	ANUGERAH PENYELIDIK UMS TAHUN 2011 (Excellence Award Ceremony, UMS 2011) 09-03-2012	Hotel Le Meridian, Kota Kinabalu, Malaysia	Incentive for Innovation & Invention CASH PRIZE		Project Leader
19	On grant of Copy Right for Alpha Numeric & Alpha Symbolic (ANAS) Fracture Classification System	ANUGERAH PENYELIDIK UMS TAHUN 2011 (Excellence Award Ceremony, UMS 2011)	Hotel Le Meridian, Kota Kinabalu, Malaysia 09-03-2012	Incentive for Copy Right CASH PRIZE		Project Leader
20	Research & Innovation	Staff Excellence Award 2011, School of Medicine, UMS	Ming Garden Hotel, Kota Kinabalu, Malaysia 02-03-2012	Excellence Award		Project Leader
21	Sterilization/Scrubbing Protection Sensors (SPS)	MTE Feb. 16-18, 2012	PWTC, Kuala Lumpur	Bronze Medal		Project Leader
22	Bridging the Brain With the Body for Brilliant Innovations, Creative work station, Learning skills, Innovative ideas generation & Projects selection (CLIP Method)	ITEX 2012 17-19 May, 2012 Education Category	Convention Hall KLCC, Kuala Lumpur	Bronze Medal		Project Leader

23	Interactive Multiple Choice Question (I-Type MCQ): Novel Approach in Medical Education	Pereka 2012 21-23 May, 2012 IE- Social Sciences/Humanities/Arts/Educaions	UMS	Gold Medal		Project Leader
24	Modified Impact Factor (MIF) at Specialty Level with Color Coding	Pereka 2012 22-23 May, 2012 IE- Social Sciences/Humanities/Arts/Educaions	UMS	Silver Medal		Project Leader
25	Vision 2040: Online Virtual Presentia (VIP) & Virtual Absentia (VIA)	Pereka 2012 22-23 May, 2012 Information and Communication Technology (ICT) Research	UMS	Bronze Medal		Project Leader
26	Pentium of Tele-diagnosis & Issues Related to Terminologies in Telemedicine	Pereka 2012 22-23 May, 2012 Biosciences and Biotechnology (Research)	UMS	Bronze Medal		Project Leader
27	Fracture Classifications in Orthopaedic with Color Coding	Pereka 2012 22-23 May, 2012 Health & Medical Sciences	UMS	Gold Medal		Project Leader
28	Trauma Classifications System (TCS) for Fractures in Orthopaedic by Colour Tagging	Pereka 2012 21-23 May, 2012 Educational Aids	UMS	Certificate of Appreciation		Project Leader
29	International Staff & Student appreciation night	Hall Bukit Padang Park 27 April, 2012	KK	Certificate of Appreciation		Project Leader
30	Excellent Service Awards, 2011 for UMS Staff	24 May, 2012	UMS	Excellent Service Award		Project Leader
31	Towards the Future of Innovative Doctors "Pen, Brush & Camera"	My Inovasi, 2012 22 Sept. 2012	KPT	Certificate		Project Leader
32	Fracture Classification System in Orthopaedic with Color Coding	Bio Malaysia 2012 5-7 Nov. 2012 KLCC, KL, Malaysia	Ministry of Science, Technology & Innovation (MOSTI), Malaysian Biotechnology Corporation Sdn Bhd & PROTEMP Exhibitions Sdn Bhd	Bronze		Project Leader
33	Development of a web controlled non-interventional mobile robot for orthopedic surgeon (OTOROB)	8 Nov. 2012 Palm Garden Hotel Putrajaya	UMS	Best Research Project Finding Nomination for FRGS 2009		Project Leader
34	Technology, Innovation & Orthopaedic	6-9 Dec, 2012 Sheraton Hotel Karachi	26 th Int. Pak Orthocon	Shield of Honor		Project Leader
35	IMCQ	21-23 Feb. 2013 PWTC Kuala Lumpur	MTE	Gold		Project Leader
36	SPU Extension Activities Staff Award	SPU, UMS 22 Feb. 2013	Staff Excellent Award Ceremony, 2012	Certificate of Appreciation		Project Leader
37	SPU Research and Innovative Staff Award	SPU, UMS 22 Feb. 2013	Staff Excellent Award Ceremony, 2012	Certificate of Appreciation & Plaque		Project Leader
38	SPU Publication Award	SPU, UMS 22 Feb. 2013	Staff Excellent Award Ceremony, 2012	Certificate of Appreciation & Plaque		Project Leader
















39	Anugerah Perkhidmatan Terpuji (APT)	Anugerah Perkhidmatan Cemerlang (APC) Tahun 16 May, 2012	Dewan Kuliah Pusat Ke-2, Bahagian Perkhidmatan Akademik	Certificate of Excellence Service 2012 Award (APT)		Project Leader
40	International Student & Staff Appreciation Night, 2012	27 April, 2013	Putera Theatre Ballroom, Taman Tun Fuad, Bukit Padang, Kota Kinabalu	Certificate of Appreciation as Foreign Faculty for 2012		Project Leader
41	Anugerah Penyelidikan dan Inovasi UMS Tahun 2012 (Research & Innovation Award UMS Year 2012)	15 April, 2013.	Promenade Hotel, Kota Kinabalu	Incentive for Copy Right for TCS CASH PRIZE		Project Leader
42	Anugerah Penyelidikan dan Inovasi UMS Tahun 2012 (Research & Innovation Award UMS Year 2012)	15 April, 2013.	Promenade Hotel, Kota Kinabalu	Incentive for Winning Bronze @ BioMalaysia 2012 CASH PRIZE		Project Leader
43	Anugerah Penyelidikan dan Inovasi UMS Tahun 2012 (Research & Innovation Award UMS Year 2012)	15 April, 2013.	Promenade Hotel, Kota Kinabalu	Incentive for Winning Bronze @ MTE 2012 CASH PRIZE		Project Leader
44	Anugerah Penyelidikan dan Inovasi UMS Tahun 2012 (Research & Innovation Award UMS Year 2012)	15 April, 2013.	Promenade Hotel, Kota Kinabalu	Incentive for Winning Bronze @ ITEX 2012 CASH PRIZE		Project Leader
45	Anugerah Penyelidikan dan Inovasi UMS Tahun 2012 (Research & Innovation Award UMS Year 2012)	15 April, 2013.	Promenade Hotel, Kota Kinabalu	Incentive for Copy Right for MIF CASH PRIZE		Project Leader
46	Anugerah Penyelidikan dan Inovasi UMS Tahun 2012 (Research & Innovation Award UMS Year 2012)	15 April, 2013.	Promenade Hotel, Kota Kinabalu	Incentive for Copy Right for CLIP CASH PRIZE		Co-innovator
47	Anugerah Penyelidikan dan Inovasi UMS Tahun 2012 (Research & Innovation Award UMS Year 2012)	15 April, 2013.	Promenade Hotel, Kota Kinabalu	Incentive for Copy Right for IMCQ CASH PRIZE		Project Leader
48	ITEX 2013	9-11 May 2013, Kuala Lumpur Convention Centre (KLCC), Kuala Lumpur.	Modified Impact Factor (MIF) @ Specialty Level With Color Coding	Gold		Project Leader
49	MTE 2013	Malaysia Technology Expo (MTE) 2013 21 – 23 Feb. 2013 Putra World Trade Centre (PWTC), Kuala Lumpur	Interactive Multiple Choice Question (I-Type MCQ): Novel Approach in Medical Education	Gold		Project Leader
50	Special Lunch Cum Award Appreciation Ceremony by VC, UMS	June 2013	UMS	Certificate of Appreciation For Gold Medal @ ITEX 2013		Project Leader
51	Special Lunch Cum Award Appreciation Ceremony by VC, UMS	June 2013	UMS	Certificate of Appreciation For Gold Medal @ MTE 2013		Project Leader
52	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	Interactive Classification System (ICS) in Medicine & Surgery (Education category)	Certificate of Appreciation		Project Leader













53	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	Interactive Classification System (ICS) in Medicine & Surgery (Health Category)	Gold		Project Leader
54	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	PRE EXAM WARM UP (Education category)	Bronze		Project Leader
55	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	CPR: Cardio-Pulmonary Resuscitation or Call Pump & Resperate (Education category)	Certificate of Appreciation		Project Leader
56	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	CPR: Cardio-Pulmonary Resuscitation or Call Pump & Resperate (Health Category)	Silver Medal		Project Leader
57	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	Surgical Scrubbing Security Sensors (4S) (Health Category)	Certificate of Appreciation		Project Leader
58	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	SCRUB MASTER (Health Category)	Certificate of Appreciation		Project Leader
59	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	SCRUB MASTER (Education Category)	Certificate of Appreciation		Project Leader
60	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	Imaging System Via Ultrasonography Technology For Point-of-Care Diagnostic Solutions	Silver Medal		Co-innovator with SKTM
61	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	ENTREPRENEURSH IP & MEDICAL EDUCATION (EME) (Business Category)	Certificate of Appreciation		Co-innovator
62	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	Pain Analogue by Imaging Numerals (PAIN)	Silver Medal		Co-innovator
63	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	On- Demand Traffic Indicator System (OTIS) For Ambulance Signal Prioritization	Silver Medal		Co-innovator with SKTM
64	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	Background & body effect on medical photography	Bronze		Co-innovator
65	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	Prospective, controlled study of background study on medical photography	Bronze		Co-innovator
66	PEREKA 2013 (Research & Innovation Competition 2013 by UMS)	12-13th Sept. 2013 PPI, Universiti Malaysia Sabah	NAFAS: A Simulator for Pneumothorax	Gold		Co-innovator
67	PECIPTA 2013	7 – 9 November 2013, Kuala Lumpur Convention Centre (KLCC) International Conference and Exposition on Invention of Institutions of Higher Learning	Modular Scrubbing Protection Sensors (MSPS)	Certificate of Appreciation		Project Leader
68	PECIPTA 2013	7 – 9 November 2013, Kuala Lumpur Convention Centre (KLCC) International Conference and Exposition on Invention of Institutions of Higher Learning	Fracture Classifications In Orthopaedic With Color Coding	Gold		Project Leader

69	PECIPTA 2013	7 – 9 November 2013, Kuala Lumpur Convention Centre (KLCC) International Conference and Exposition on Invention of Institutions of Higher Learning	CLIP Methodology : Bridging The Brain With The Body For Brilliant Innovations (Creative Workstation, Learned Skills, Innovative Ideas, Prototypes)	Gold		Co-innovator
70	SIIF 2013 (Seoul International Invention Fair 2013)	28 November - 01 December 2013 by KIPO (Korean Intellectual Property Office), Seoul , South Korea	Modified Impact Factor (MIF) @ Specialty Level With Color Coding	Bronze		Project Leader
71	SIIF 2013 (Seoul International Invention Fair 2013)	28 November - 01 December 2013 by KIPO (Korean Intellectual Property Office), Seoul , South Korea	Interactive Multiple Choice Question (I-Type MCQ): Novel Approach in Medical Education	Gold		Project Leader
72	SIIF 2013 (Seoul International Invention Fair 2013)	28 November - 01 December 2013 by KIPO (Korean Intellectual Property Office), Seoul , South Korea	Fracture Classifications In Orthopaedic With Color Coding	Silver Medal		Project Leader
73	Anugerah Penyelidik UMS 2013 (APUMS 2013) UMS Researcher Award 2013 P.M Dr. Maher F. Sefein (Project Leader) P.M Dr. Muhammad Iftikhar Hanif, Ir. Dr. Muralindran Mariappan, Prof. Dr. D. Kamarudin D. Mudin	24 April 2014 Dewan Bankuasi, Dewan Canselor, UMS	Clip Methodology: Bridging The Brain With The Body For Brilliant Innovations (Creative Workstation, Learned Skills, Innovative Ideas, Prototypes)	Certificate of Appreciation & Cash Prize For Gold Medal @ PECIPTA - Eskpo Penyelidikan Dan Ciptaan Institusi Pengajian Tinggi Antarabangsa KLCC, Kuala Lumpur 7 – 9 November 2013	 	Co-innovator
74	Anugerah Penyelidik UMS 2013 (APUMS 2013) UMS Researcher Award 2013 P. M. Dr. Muhammad Iftikhar Kenneth Teo Tze Kin, P.M. Dr. Tan Tek Song, P.M. Dr. Khin Maung Ohn	24 April 2014 Dewan Bankuasi, Dewan Canselor, UMS	Interactive Multiple Choice Question (I-Type Mcq): A Novel Approach In Medical Education	Certificate of Appreciation & Cash Prize For Gold Medal @Seoul International Invention Fair (SIIF) 2013 COEX, Seoul, Korea 29 Nov – 2 Dis 2013	 	Project Leader
75	Anugerah Penyelidik UMS 2013 (APUMS 2013) UMS Researcher Award 2013 P. M Dr. Muhammad Iftikhar Kenneth Teo Tze Kin, P.M Dr. Khin Maung Ohn, P. M. Dr. Tan Tek Song	24 April 2014 Dewan Bankuasi, Dewan Canselor, UMS	A Novel Approach Fracture Classifications In Orthopaedic With Colour Coding	Certificate of Appreciation & Cash Prize For Silver Medal @Seoul International Invention Fair (SIIF) 2013 COEX, Seoul, Korea 29 Nov – 2 Dis 2013	 	Project Leader
76	Anugerah Penyelidik UMS 2013 (APUMS 2013) UMS Researcher Award 2013 P. M. Dr. Muhammad Iftikhar P.M. Dr. Tan Tek Song, Kenneth Teo Tze Kin	24 April 2014 Dewan Bankuasi, Dewan Canselor, UMS	Modified Impact Factor (Mif) At Specialty Level With Color Coding	Certificate of Appreciation & Cash Prize For Gold Medal @ 24th International Invention, Innovation & Technology Exhibition (ITEX) KLCC, Kuala Lumpur 9 – 11 Mei 2013	 	Project Leader
77	Anugerah Penyelidik UMS 2013 (APUMS 2013) UMS Researcher Award 2013 P. M. Dr. Muhammad Iftikhar Kenneth Teo	24 April 2014 Dewan Bankuasi, Dewan Canselor, UMS	Traditional Classifications System (Tcs) For Fractures In Orthopaedics With Colour Coding	Certificate of Appreciation & Cash Prize For Gold Medal @ PECIPTA - Eskpo Penyelidikan Dan		Project Leader

	Tze Kin, P.M. Dr. Khin Maung Ohn, P.M. Dr. Tan Tek Song			Ciptaan Institusi Pengajian Tinggi Antarabangsa KLCC, Kuala Lumpur 7 – 9 November 2013		
78	Anugerah Penyelidik UMS 2013 (APUMS 2013) UMS Researcher Award 2013 PENGHARGAAN ANUGERAH KHAS PAMERAN Prof. Madya Dr. Muhammad Iftikhar	24 April 2014 Dewan Bankuasi, Dewan Canselor, UMS	Traditional Classifications System (Tcs) For Fractures In Orthopaedics With Colour Coding	Certificate of Appreciation & Cash Prize For Korea Special Award Medal @ PECIPTA - Eskpo Penyelidikan Dan Ciptaan Institusi Pengajian Tinggi Antarabangsa Klcc, Kuala Lumpur 7 November – 9 November 2013	 	Project Leader
79	ASSOC. PROF. DR. KHIN MAUNG OHN @ ARIF, DR. MAY HONEY OHN, AP. DR.. MUHAMMAD IFTIKHAR, ENGR. KENNETH TEO TZE KIN, AP. DR. DAW KHIN SAW NAING, AP. DR. TAN TEK SONG, PROF.	ITEX 2014 International Invention, Innovation And Technology Exhibition 8-10 May 2014 @ Kuala Lumpur Convention Centre (KLCC), Malaysia	NOVEL APPROACH FOR AUTO-PNEUMOTHORAX SIMULATOR(NAFAS)	Gold		Co-innovator
80	Muhammad Iftikhar, Assoc. Prof. Dr. Khin Maung Ohn @ Arif, AP Dr. Engr. Kenneth Teo Tze Kin, Dr. May Honey Ohn, AP.Dr.Tan Tek Song, Helen Chuo Sin Ee, Choong Mei Yeen., Prof.Dr.D Kamarudin D Mudin	ITEX 2014 International Invention, Innovation And Technology Exhibition 8-10 May 2014 @ Kuala Lumpur Convention Centre (KLCC), Malaysia	INTERACTIVE CLASSIFICATION SYSTEM (ICS) IN MEDICINE & SURGERY	Silver		Project Leader
81	Prof. Madya Dr. Muhammad Iftikhar	Ist May 2014 Dewan Kuliah Pusat Ke-2, Bahagian Perkhidmatan Akademik	Excellent Service Award for 2013	ANUGERAH PERKHIDMATAN CEMERLANG (APC) TAHUN 2013	 	Project Leader
82	Dr. Muhammad Iftikhar	Excellence Innovation Award for Year 14 June, 2013 @ Bukit Padang Nilai	Appreciation Ceremony 2013 Faculty of Medicine and Health Sciences	Excellence Innovation Award for Year 14 June, 2013 @ Bukit Padang Nilai		Project Leader
83	Dr. Muhammad Iftikhar	Committed Staff Award: Certificate of Appreciation on getting ATP for year 2012	Appreciation Ceremony 2013 Faculty of Medicine and Health Sciences	Excellence Innovation Award for Year 14 June, 2013 @ Bukit Padang Nilai		Project Leader
84	Dr. Muhammad Iftikhar	PEREKA 2014 (27-28 Oct. 2014) Organised by PPI, UMS	Location of clinics & urgency of Medics (LOCUM)	Bronze		Project Leader
85	Dr. Muhammad Iftikhar	PEREKA 2014 (27-28 Oct. 2014) Organised by PPI, UMS	Mobile apps for medical applications (MAMA)	Bronze		Project Leader

86	Dr. Muhammad Iftikhar	PEREKA 2014 (27-28 Oct. 2014) Organised by PPI, UMS	Technology Assisted Wheelchair for Ankle & Foot Care (TAWAF Care)	Silver		Project Leader
87	Dr. Muhammad Iftikhar	PEREKA 2014 (27-28 Oct. 2014) Organised by PPI, UMS	Gear up CPR	Silver		Project Leader
88	Assoc. Prof. Dr. Khin Maung Ohn, Muhammad Iftikhar @ Arif , AP Dr. Engr. Kenneth Teo Tze	PEREKA 2014 (27-28 Oct. 2014) Organised by PPI, UMS	Collapsible disaster splint (CDS)	Bronze		Co- Innovator
89	Assoc. Prof. Dr. Khin Maung Ohn, Muhammad Iftikhar @ Arif , AP Dr. Engr. Kenneth Teo Tze	PEREKA 2014 (27-28 Oct. 2014) Organised by PPI, UMS	Fracture reduction trainer : colle's fracture (FRETRA)	Certificate		Co- Innovator
90	Muhammad Iftikhar, Assoc. Prof. Dr. Khin Maung Ohn @ Arif , AP Dr. Engr. Kenneth Teo Tze Kin, Dr. May Honey Ohn, AP.Dr.Tan Tek Song, Helen Chuo Sin Ee, Choong Mei Yeen., Prof.Dr.D Kamarudin D Mudin	SIIF 2014(27-30 Nov 2014) , COEX Centre, by Korea Invention Promotion Association, 131 Teheran- ro, Gangnam-gu, Seoul, South Korea	INTERACTIVE CLASSIFICATION SYSTEM (ICS) IN MEDICINE & SURGERY	Bronze		Project Leader
91	ASSOC. PROF. DR. KHIN MAUNG OHN @ ARIF, DR. MAY HONEY OHN, AP. DR.. MUHAMMAD IFTIKHAR, ENGR. KENNETH TEO TZE KIN, AP. DR. DAW KHIN SAW NAING, AP. DR. TAN TEK SONG, PROF.	SIIF 2014(27-30 Nov 2014) , COEX Centre, by Korea Invention Promotion Association, 131 Teheran- ro, Gangnam-gu, Seoul, South Korea	NOVEL APPROACH FOR AUTO- PNEUMOTHORAX SIMULATOR(NAFA S)	Silver		Co- innovator
92	ASSOC. PROF. DR. KHIN MAUNG OHN @ ARIF, DR. MAY HONEY OHN, AP. DR.. MUHAMMAD IFTIKHAR, ENGR. KENNETH TEO TZE KIN, AP. DR. DAW KHIN SAW NAING, AP. DR. TAN TEK SONG, PROF.	Majlis Luncheon Talk bersama Tun Pengerusi Lembaga Pengarah, YABhg. Tun Dato' Seri Zaki Bin Tun Azmi (Chairman BOG, UMS & Ex. CJ of Malaysia) on 20 th Nov. 2014	NOVEL APPROACH FOR AUTO- PNEUMOTHORAX SIMULATOR(NAFA S)	Certificate of Excellence		Co- innovator
93	Muhammad Iftikhar, Assoc. Prof. Dr. Khin Maung Ohn @ Arif , AP Dr. Engr. Kenneth Teo Tze Kin, Dr. May Honey Ohn, AP.Dr.Tan Tek Song, Helen Chuo Sin Ee, Choong Mei Yeen., Prof.Dr.D Kamarudin D Mudin	Majlis Luncheon Talk bersama Tun Pengerusi Lembaga Pengarah, YABhg. Tun Dato' Seri Zaki Bin Tun Azmi (Chairman BOG, UMS & Ex. CJ of Malaysia) on 20 th Nov. 2014	INTERACTIVE CLASSIFICATION SYSTEM (ICS) IN MEDICINE & SURGERY	Certificate of Excellence		Project Leader
94	Muhammad Iftikhar,	Majlis Luncheon Talk bersama Tun Pengerusi Lembaga Pengarah, YABhg. Tun Dato' Seri Zaki Bin Tun Azmi (Chairman BOG, UMS & Ex. CJ of Malaysia) on 20 th Nov. 2014	On Publication of 6 Articles in Referred Journals in 2014	Certificate of Excellence		Project Leader

95	Muhammad Iftikhar,	FPSK Appreciation Night @ One Borneo Hotel, KK, Malaysia On 16-05-2015	On contribution to FPSK for innovation during year 2014	Excellence Award for Research & Innovation		Project Leader
96	Muhammad Iftikhar,	FPSK Appreciation Night @ One Borneo Hotel, KK, Malaysia On 16-05-2015	On contribution to FPSK on overall performance during year 2014	Certificate of Appreciation for publications		Project Leader
97	Muhammad Iftikhar,	FPSK Appreciation Night @ One Borneo Hotel, KK, Malaysia on 16-05-2015	On contribution to FPSK for Extension Activities Staff Award during year 2014	Certificate of Appreciation for Extension Activities		Project Leader
98	Muhammad Iftikhar,	38th Annual Summer Convention of APPNA @ Gaylord Palms Resort & Convention Center, 6000 W Osceola Pkwy Kissimmee, FL 34746, USA on 14 August 2015	RMCANNA (RMC Alumni chapter) of Association of Physicians of Pakistani-descent of North America (APPNA)	Out Standing Achievement Award, Key note speaker & Chief Guest		Project Leader
99	Muhammad Iftikhar,	ICAN, 2016 August, 2016 Toronto Canada	ReWised Journal Impact Factor for Medical Field	Gold		Project Leader
100	Muhammad Iftikhar,	ICAN, 2016 August, 2016 Toronto Canada	Panel of Judges	Certificate of Appointment as Judge		Invited as Judge
101	Muhammad Iftikhar,	30 TH PAK ORTHOCON 1-4 December 2016 Karachi	International Faculty Member & Presented 3 papers	Certificate of recognition		Invited Speaker
102	Muhammad Iftikhar,	30 TH PAK ORTHOCON 1-4 December 2016 Karachi	Chairing scientific session on Research & publication writing	Certificate of appreciation		Invited Speaker
103	Muhammad Iftikhar,	30 TH PAK ORTHOCON 1-4 on 2 nd December 2016 Karachi Soft Tissues Balancing inTHA: My Tips & Tricks	International Faculty Member Presented 3 Papers	Certificate of recognition		Invited Speaker
104	Muhammad Iftikhar,	30 TH PAK ORTHOCON 1-4 on 3 rd December 2016 Karachi Novel Fracture Classification System, ANAS With Color Coding	International Faculty Member Presented 3 Papers	Certificate of appreciation		Invited Speaker
105	Muhammad Iftikhar,	30 TH PAK ORTHOCON 1-4 on 4 th December 2016 Karachi Current concept on Etiology & Treatment of Septic Arthritis	International Faculty Member	Certificate of recognition		Invited Speaker
106	Muhammad Iftikhar,	Rawalpindi Medical College, Pakistan 28 December, 2016 Novel Approach to Promote Medical Innovation by CLICK & CLOCK INNOVATION METHODOLOGY	Medical Education Department, RMC, PAKISTAN	Certificate of appreciation		Invited Speaker
107	Muhammad Iftikhar,	Rawalpindi Medical College, Pakistan & Malaysia Alumni 26 July, 2017	RMC/RMU Alumni Gala Dinner	Certificate of appreciation		Invited Speaker
108	Muhammad Iftikhar,	ICAN, 26 TH August, 2017 Toronto Canada	PokeMed Educational Tool (PET)	Gold		Project Leader
109	Muhammad Iftikhar,	ICAN, 26 TH August, 2017 Toronto Canada	PokeMed Educational Tool (PET)	Special Inventor Award		Project Leader

110	Muhammad Iftikhar,	Malaysia Technology Expo 2018 (MTE 2018, 22 – 24 February) @ Putra World Trade Centre (PWTC), Kuala Lumpur, Malaysia	PokeMed Educational Tool (PET)	Bronze		Project Leader
111	Muhammad Iftikhar,	Malaysia Technology Expo 2018 (MTE 2018, 22 – 24 February) @ Putra World Trade Centre (PWTC), Kuala Lumpur, Malaysia	MedHut	Gold		Co-Innovator
112	Muhammad Iftikhar,	Malaysia Technology Expo 2018 (MTE 2018, 22 – 24 February) @ Putra World Trade Centre (PWTC), Kuala Lumpur, Malaysia	MedHut	Best Inventor Award		Co-Innovator
113	Muhammad Iftikhar,	Malaysia Technology Expo 2018 (MTE 2018, 22 – 24 February) @ Putra World Trade Centre (PWTC), Kuala Lumpur, Malaysia	MedHut, EduQR & PokeMed Educational Tool (PET)	Certificate of Appreciation as Team In-charge		Team In-charge
114	Muhammad Iftikhar,	Malaysia Technology Expo 2018 (MTE 2018, 22 – 24 February) @ Putra World Trade Centre (PWTC), Kuala Lumpur, Malaysia	EduQR	Bronze		Mentor
115	Muhammad Iftikhar,	International Invention & Innovation Exhibition (ITEX 2018), 10-12 May 2018 @ Kuala Lumpur Convention Centre (KLCC), Malaysia	EduQR	Gold		Mentor
116	Muhammad Iftikhar,	International Invention & Innovation Exhibition (ITEX 2018), 10-12 May 2018 @ Kuala Lumpur Convention Centre (KLCC), Malaysia	EduQR	Certificate of Appreciation as Team In-charge		Team In-charge
117	Muhammad Iftikhar,	ICAN, 1 st September 2018 Toronto Canada	EduQR	Gold		Mentor
118	Muhammad Iftikhar,	ICAN, 1 st September 2018 Toronto Canada	MedHut, EduQR & PokeMed Educational Tool (PET)	Gold		Team leader
119	Muhammad Iftikhar,	ICAN, 1 st September 2018 Toronto Canada	EduQR	Excellent Innovation Award		Mentor
120	Muhammad Iftikhar,	ICAN, 1 st September 2018 Toronto Canada	MedHut, EduQR & PokeMed Educational Tool (PET)	WIIPA Special Award		Team Leader
121	Muhammad Iftikhar,	Pakistan	MedHut	Patent Application	Pending Patent	Member
122	Muhammad Iftikhar, & Team	Inside 2019, University Malaya, Malaysia	EduQR	Silver		Mentor

No's	Name	Title	Volume/Issues/Date/Years	Digital Library	Type of Papers
1	Muhammad Iftikhar, Khalid Masood & Tan Tek Song	A Model Proposal for Tele-Pathology Labs (TelePol)	Proc. of First e-Conf. November, 2009, Kuwait	ACM Digital Library	Proc. Full Paper
2	Muhammad Iftikhar & Khalid Masood	Telemedicine and Virtual Specialist Hospitals Virtual Presentia (VIP) and Virtual Absentia (VIA) Hospitals	Proc. of Future Computing 2009, Greece	IEEE	Proc. Full Paper
3	Muhammad Iftikhar & Muralindran Mariappan	Otorob (Ortho Robot) With Docmata (Doctor's eye) Role of Remote Presence in Developing Countries	Proc. of CENTRIC Sept. 2009, Portugal	IEEE	Proc. Full Paper
4	Muhammad Iftikhar & Muralindran Mariappan	Future of Remote Presence in Developing Countries and its Applications in Medicine (Robot to Otorob)	Proc. of REV June, 2009. Bridgeport, USA	IAOE	Proc. Full Paper
5	Muhammad Iftikhar Osman Ali, M. S. Arifianto, Saima Masood,	Sikuati And Kota Kinabalu Informatics and Teleclinic (SAKIT)	REV-2010 Sweden	IAOE	Proc. Full Paper
6	Muhammad Iftikhar & Muralindran Mariappan	Future of Remote Presence in Developing Countries and its Applications in Medicine (Robot to Otorob)	Vol. 6 Issue 4 November, 2010	International Journal of Online Engineering (JOE)	Full Journal Paper
7	Muhammad Iftikhar & Khalid Masood	Virtual Presentia (VIP) and Virtual Absentia (VIA) Hospitals A Novel Approach Based on Virtual Presence and Absence (Extended Version)	Vol. 2 Issue 1-2 Nov. 2010	International Journal on Advances in Life Sciences	Full Journal Paper
8	Muhammad Iftikhar & Muralindran Mariappan	Web Controlled Non-interventional Mobile Robot for Orthopaedic Surgeon (OTOROB)	Proc. of IMEC Mar. 2010, KL, Malaysia	IMU	Proc. Full Paper
9	Muralindran Mariappan, Thayabaren Ganesan, Muhammad Iftikhar et al	A Design Methodology of a Flexible Robotic Arm Vision System for OTOROB	Proc. of ICMET Aug. 2010, Singapore	IEEE	Proc. Full Paper
10	Iftikhar, M.; Singh, H.M.P.; Arifianto, M.S.	Telecardiology for e-Diagnosis and e-Learning in Rural Area of Sabah, Malaysia: A Novel Approach for Cardiac Services in Rural Medicine	CENTRIC-2010, Sept, 2010 France	IEEE	Proc. Full Paper
11	Muralindran Mariappan, Brendan Khoo Teng Thiam, Muhammad Iftikhar et al.	A Design Methodology for Video Transmission of Controlling an Internet Based Non-Interventional Mobile Robot for Orthopedic Surgeon (OTOROB)	Presented in Second Kuwait Conference on e-Services and e-Systems KECSS April, 2011	ACM Digital Library, Published in Conference & Publication in ACM	Proc. Full Paper
12	Muralindran Mariappan, Sh. Majid Masood Jan & Muhammad Iftikhar	Novel Classification of Underactuated Mechanism of Myoelectric Hand Prosthesis	Presented in Second Kuwait Conference on e-Services and e-Systems KECSS April, 2011	ACM Digital Library, Published in Conference Pending for Publication in ACM	Proc. Full Paper
13	Muhammad Iftikhar, Sh. Majid Masood Jan & Muralindran Mariappan	Co-efficient of Underactuated Mechanism (CoUAM) Novel Approach for Underactuated Mechanism of Myoelectric Hand Prosthesis	Presented in iCBBE2011, Wuhan, China	IEEE, Published in Conference Proceeding as well as IEEE	Proc. Full Paper
14	Muralindran Mariappan, Vigneswaran Ramu, Muhammad Iftikhar	Acquiring and Transmitting Instruments Data Using Microcontroller for OTOROB	Accepted for REV 2011, Romania	IAOE, Not presented	Proc. Full Paper
15	Muhammad Iftikhar, Sh. Majid Masood Jan & Muralindran Mariappan et al	OTOROB (Robot for Orthopaedic Surgeons) as Roboscope, a Novel System for Telerounding	Presented in iCBBE2011, Wuhan, China	Published in IEEE, Published in Conference Proceeding as well as IEEE	Proc. Full Paper

16	Maheer F. Sefein, Muhammad Iftikhar , Osman Ali& Muralindran Mariappan	Methodology for Bridging the Brain and Body for Brilliant Innovations by CLIP Methodology	Published in CENTRIC 2011, Spain	Published in IARIA in Think Mind Digital Library	Proc. Full Paper
17	Muhammad Iftikhar & Saima Masood	Modified Impact Factor (MIF)	Accepted @ ICBBE 2012, China	IEEE (not presented)	Proc. Full Paper
18	Muralindran Mariappan, Vigneswaran Ramu, Thayabaren Ganesan, Brendan Khoo, Muhammad Iftikhar.	Safety System for Flexible Arm & Navigation of an Orthopaedic Robot (OTOROB) @ Lecture Notes in Computer Science, 2011, Volume 7102/2011 , 358-367, DOI: 10.1007/978-3-642-25489- 5_35	4th International Conference on Intelligent Robotics and Applications (ICIRA 2011), Aachen, Germany, 6-9 December 2011	Published in LNCS(Lecturer Notes on Computer Sciences)	Proc. Full Paper
19	Muralindran Mariappan, Vigneswaran Ramu, Thayabaren Ganesan, Brendan Khoo, Kumarheshan Vellian, Muhammad Iftikhar	A Remote Navigation Methodology for a Four Wheel Rectangular Configured Holonomic Mobile Telemedicine Robot	International Conference on Biomedical Engineering and Technology (ICBET 2011), Kuala Lumpur, Malaysia, 17-19 June 2011	Published	Proc. Full Paper
20	Muralindran Mariappan, Vigneswaran Ramu, Thayabaren Ganesan, Brendan Khoo, Kumarheshan Vellian, Muhammad Iftikhar.	Virtual Medical Instrument for OTOROB Based on LabVIEW for Acquiring Multiple Medical Instrument LCD Reading Using Optical Character Recognition	International Conference on Biomedical Engineering and Technology (ICBET 2011), Kuala Lumpur, Malaysia, 17-19 June 2011	Published	Proc. Full Paper
21	Muralindran Mariappan, Vigneswaran Ramu, Thayabaren Ganesan, Muhammad Iftikhar.	Fuzzy Logic Based Navigation Safety System for a Remote Controlled Orthopaedic Robot (OTOROB)	International Journal of Robotics Research and Development (IJRRD)	Accepted, In Press	Full Journal Paper
22	Muralindran Mariappan, Thayabaren Ganesan, Vigneswaran Ramu, Muhammad Iftikhar	Fuzzy Controlled Obstacle Avoidance System (OAS) for (Orthopaedic Robot) OTOROB Flexible Robotic Arm Safety System	International Journal of Robotics Research and Development (IJRRD)	Accepted, In Press	Full Journal Paper
23	Muhammad Iftikhar, Muralindran Mariappan, Vigneswaran Ramu, Thayabaren Ganesan	Otorob (Ortho Robot) with DocMata (Doctor's Eye) – A Robot for Orthopedic Surgeons (extended version)	Scientific & Academic Publishing (SAP), USA	Accepted, In Press	Full Journal Paper
24	Muralindran Mariappan, Sh. Majid Masood Jan & Muhammad Iftikhar	Novel Classification of Underactuated Mechanism of Myoelectric Hand Prosthesis (extended version)	Scientific & Academic Publishing (SAP), USA	Accepted. published	Full Journal Paper
25	Muhammad Iftikhar & Saima Masood	Modified Impact Factor (MIF) & Its types at discipline, sub-discipline and specialty level.	ICBBE-2012, China	Accepted, not presented	Proc. Full Paper
26	Muhammad Iftikhar	Kind of Mind to Find Innovative Ideas as Invited Speaker	Minds (Malaysian Invention & Design Society)	Published by MIND on 3rd Dec. 2011	Abstract Paper
27	Muhammad Iftikhar & Saima Masood	Why not Smile Club?	Pending	Pending	Full Paper
28	Muhammad Iftikhar & Muralindran Mariappan	Alpha Numeric Alpha Symbolic (ANAS) Fracture Classification System	IENA 2011, Germany	Presented & Published by UMS	Exhibition Bulletin
29	M. Mariappan, T. Ganesan, V. Ramu, M. Iftikhar	Safety System for Non- Interventional Flexible Robotic Arm of Orthopedic Robot (OTOROB) Using Fuzzy Control	SAP Journal, USA	Pub American Journal of Intelligent Systems 2011; 1(1): 22-31 doi: 10.5923/j.ajis. 20110101.04lishe d,	Full Journal Paper
30	M. Mariappan, Sh. M. M. Jan, M. Iftikhar	A Novel Approach for Classification of Underactuated Mechanism in Myoelectric Hand	SAP Journal, USA	Published in American Journal of Biomedical Engineering p-ISSN: 2163- 1050 e-ISSN: 2163-1077 2011; 1(1): 35-40	Full Journal Paper

				doi: 10.5923/j.ajbe.20110101.06	
31	Muhammad Iftikhar, Saima Masood & Tan Tek Song	Modified Impact Factor (MIF) & Its types at discipline, sub-discipline and specialty level.	IJAS 2012 , <i>International Journal of Arts & Sciences (IJAS)</i> conference for academic disciplines Oct 29- Nov. 1, 2012 @American University of Rome, Italy	Presented	Proc. Full Paper
32	Muhammad Iftikhar, Saima Masood & Tan Tek Song	Modified Impact Factor (MIF) at Specialty Level: A way Forward.	ICEEPSY 2012 10-13 Oct. 2012. Istanbul, Turkey	Presented & Published @Science Direct	Proc. Full Paper
33	Muhammad Iftikhar	Telemedicine & Telerobotics	13 March, 2012 @ Seminar During Innovation Week, SPU, UMS	Presented, Invited Speaker	Non-referred paper
34	Muhammad Iftikhar	Innovation, Technology & Orthopaedic	6-9 Nov. 2012 26 th Pakistan Orthocon, Karachi, Pakistan	Invited Speaker	Abstract Paper
35	Muhammad Iftikhar	Modified Journal Impact Factor: A Novel Approach to Evaluate Medical Journal at Specialty Level	6-9 Nov. 2012 26 th Pakistan Orthocon, Karachi, Pakistan	Invited Speaker	Abstract Paper
36	Associate Prof. Tan Tek Song Associate Prof. Dr. Muhammad Iftikhar, Prof. Dr. D Kamarudin D Mudin & Associate Prof. Dr. Khin Maung Ohn @ Arif	Entrepreneurship & Medical Education (EME)	29-31 October, 2013 Pacific Sutera Hotel Kota Kinabalu, Sabah, Malaysia The 1st International Conference of Entrepreneurship 2013 (ICE2013)	Pending	Full Paper
37	AP Dr Khin Maung Ohn, AP Dr Muhammad Iftikhar, Dr May Honey Ohn, AP Dr Tan Tek Song, Prof Dr D Kamarudin D Mudin	Entrepreneurship and Medical Photography	29-31 October, 2013 Pacific Sutera Hotel Kota Kinabalu, Sabah, Malaysia The 1st International Conference of Entrepreneurship 2013 (ICE2013)	Pending	Full Paper
38	Ei.KS, Ohn KM, Myint T & Iftikhar M	The Comprehensive Life Support Training of School of Medicine	O29-31 ctober, 2013 Pacific Sutera Hotel Kota Kinabalu, Sabah, Malaysia The 1st International Conference of Entrepreneurship 2013 (ICE2013)	Pending	Full Paper
39	Associate Prof. Dr. Muhammad Iftikhar, Associate Prof. Dr. Khin Maung Ohn @ Arif & Prof. Dr. D Kamarudin D Mudin	Rural Community Service Through Expedition Medicine	26-28 Nov. 2013 Sutera Harbour Resort & SPA Kota Kinabalu, Sabah, Malaysia 4th International Conference on Rural Medicine (ICORM 2013)	Pending	Abstract Paper
40	Associate Prof. Dr. Khin Maung Ohn @ Arif Associate Prof. Dr. Muhammad Iftikhar, & Prof. Dr. D Kamarudin D Mudin		26-28 Nov. 2013 Sutera Harbour Resort & SPA Kota Kinabalu, Sabah, Malaysia 4th International Conference on Rural Medicine (ICORM 2013)	Pending	Abstract Paper
41	Associate Prof. Dr. Khin Maung Ohn @ Arif Associate Prof. Dr. Muhammad Iftikhar, & Prof. Dr. D Kamarudin D Mudin		26-28 Nov. 2013 Sutera Harbour Resort & SPA Kota Kinabalu, Sabah, Malaysia 4th International Conference on Rural Medicine (ICORM 2013)	Pending	Abstract Paper
42	Muhammad Iftikhar	Rural Community Service Through Expedition Medicine	27 th International Pak Orthocon, November 21-24, 2013 Hotel Serena, Islamabad, Pakistan	Pending	Abstract Paper
43	Muhammad Iftikhar	Telemedicine & Telerobotics: New Trends to Improve Quality of Patients	27 th International Pak Orthocon, November 21-24, 2013 Hotel Serena, Islamabad, Pakistan	Pending	Abstract Paper
44	AP Dr Khin Maung Ohn, AP Dr Muhammad Iftikhar, Dr. May Honey Ohn, AP Dr Tan Tek Song, Prof Dr D Kamarudin D Mudin	Pictorial Pain Scoring System	October 4-6, 2013 InterContinental Resort, Balaclava, Mauritius International Conference on Medical Education (ICME 2013)	Pending	Abstract Paper
45	Muhammad Iftikhar & Muralindran Mariappan	Development of A Web Controllrd Non-Interventional Mobile Robot for Orthopaedic Surgeon (OTOROB)	Directory of Research Project, FRGS for Medical Sciences Phase 2009	PP113-122, 2012 by MOHE, Putrajaya, Malaysia	Project Report
46	Muhammad Iftikhar	Telemedicine & Telerobotics: New Trends & Issues	7th Asia Telemedicine Symposium, Thailand	13-14 Dec. 2013, Thailand	Paper presentation by teleconference
47	Murtaza Mustafa, Sharil M.Yusof & Muhammad Iftikhar	Osteomyelitis: Pathogenesis, Clinical and Therapeutic Challenge	International Journal of Medicine and Pharmaceutical Sciences (IJMPS) ISSN(P): 2250-0049; ISSN(E): 2321-0095	1, Feb 2014, 9-18	Full Paper Publishes JCC

			Vol. 4, Issue 1, Feb 2014, 9-18 © TJPRC Pvt. Ltd.		Impact Factor 4.8723
48	Atiqah C.Abdullah, Murtaza Mustafa, Muhammad Iftikhar, Malik J.Shah	Current Concepts on the Etiology and Treatment Of Infectious arthritis	IOSR Journal Of Pharmacy (e)-ISSN: 2250-3013, (p)-ISSN: 2319-4219 www.Iosrphr.Org Volume 4, Issue 2 (February 2014), Pp 17-22	February 2014	Full Paper
49	Murtaza Mustafa,Muhammad Iftikhar,Saima Shafi,Malik J.Shah	Clostridium Difficile infection and Antibiotic – Associated Colitis	IOSR Journal Of Pharmacy (e)-ISSN: 2250-3013, (p)-ISSN: 2319-4219 www.iosrphr.org Volume 4, Issue 5 (May 2014), PP. 29-34	May 2014	Full Paper
50	Dr. May Honey Ohn AP Dr Khin Maung Ohn, AP Dr Muhammad Iftikhar, Prof Dr D Kamarudin D Mudin	Trauma Teaching by using Tension Pneumothorax Transparent Automatic Simulator	8th annual Singapore Trauma Conference 2014 @ Tan Tock Seng Hospital from 12th-13th April 2014.	April 2014	Poster
51	Muhammad Iftikhar	Novel Approach to Promote Medical Innovations CLICK & CLOCK Innovations	30Th PAK ORTHOCON	1-4 December 2016 Karachi, Pakistan	Invited speaker
52	Muhammad Iftikhar	Soft tissues Balancing: My Tips & Tricks	30Th PAK ORTHOCON	1-4 December 2016 Karachi, Pakistan	Invited speaker
53	Muhammad Iftikhar	Current concepts on etiology & treatment of infectious arthritis	30Th PAK ORTHOCON	1-4 December 2016 Karachi, Pakistan	Invited speaker
54	Muhammad Iftikhar	Novel Approach to Pro- mote Medical Innovations	RMC, Rawalpindi Pakistan	5 th January 2017	Invited speaker

Recognition, Editor/ Reviewer/ TPC Member/ Organizing Chairman (2009-2010)

No's	Conference Title	Location	Status
1	ICORM 2009 by UMS	Malaysia	Session Chair
2	Future Computing -2010 by IARIA	Portugal	TPC Member
3	Future Computing -2010 by IARIA	Portugal	Reviewer
4	Centric 2010 by IARIA	France	Reviewer
5	Centric 2010 by IARIA	France	TPC Member

Editor/ Reviewer/ TPC Member/ Organizing Chairman 2011

No	Title	Location	Status
6	The Fourth International Conference on Advances in Human-oriented and Personalized Mechanisms, Technologies, and Services (CENTRIC 2011)	October 23-29, 2011 - Barcelona, Spain	TPC Member
7	The Fourth International Conference on Advances in Human-oriented and Personalized Mechanisms, Technologies, and Services (CENTRIC 2011)	October 23-29, 2011 - Barcelona, Spain	Reviewer
8	The Third International Conference on Future Computational Technologies and Applications (FUTURE COMPUTING 2011)	September 25-30, 2011 - Rome, Italy	TPC Member
9	The Third International Conference on Future Computational Technologies and Applications (FUTURE COMPUTING 2011)	September 25-30, 2011 - Rome, Italy	Reviewer
10	Remote Engineering & Virtual Instrumentation (REV-2011)	29 June- 2 July, 2011	TPC Member
11	First Cardiology & ECG Updates by UMS-QHE	11-12 June, 2011	Co Chairman
12	Teleconference on Advanced Endoscope in Japan Kyushu University Hospital, Fukuoka, Japan (Tele- conferencing between 4 States & 2 countries)	27 Nov. 2011	Organizing Chairman
13	Journal of Media and Communication Studies (JMCS)	2011	Reviewer
14	American Journal by SAP " <i>Clinical Medicine and Diagnostics</i> ".	2011-2012	Member Editorial Committee

15	Kind of Mind to Find Innovative Ideas by MIND Society Sabah Chapter	3 Nov. 2011	Invited Speaker
16	Borneo Journal of Medical Sciences (BJMS)	2010-2011	Editor
17	The Third International Conference on Future Computational Technologies and Applications by IARIA (Future Computing 2012)	July 22-27, 2012 Nice, France	TPC Member
18	Advanced Institute of Convergence Information Technology (AICIT)	ICCM 2012 Korea	TPC Member
19	2 nd Basic Mechano-Tronics Workshop SPU, UMS	23-24 March, 2012	Organizing Committee
20	SAP Journals	Scientific & Academic Publishing (http://www.sapub.org/), USA	Reviewer
21	ISBEIA 2012 (2012 IEEE Symposium on Business, Engineering & Industrial Applications)	Bandung, Indonesia, 23 -26 September 2012.	Reviewer
22	ICIS2012	Orlando Florida, USA December 16-19, 2012.	Reviewer
23	Journal of Media and Communication Studies, 2012	ACADEMIC JOURNALS, Open Access journal @ http://www.academicjournals.org/jmcs/Instruction.htm	Reviewer
24	International Journal of Advanced Nursing Studies	Science Publishing Corporation	Member Editorial Committee
25	International Journal On Advances in Intelligent Systems	IARIA Journal	Member Editorial Committee
26	The Fifth International Conference on Advances in Human-oriented and Personalized Mechanisms, Technologies, and Services (CENTRIC 2012)	November 18-23, 2012 - Lisbon, Portugal By IARIA	TPC Member & CENTRIC 2012 Research Institute Liaison Chairs
26	FUTURE COMPUTING 2012	July 22-27, 2012 - Nice, France	Reviewer
27	International Journal On Advances in Intelligent Systems	IARIA Journal	Reviewer
28	The Fifth International Conference on Advances in Human-oriented and Personalized Mechanisms, Technologies, and Services (CENTRIC 2012)	November 18-23, 2012 - Lisbon, Portugal By IARIA	Reviewer
29	IEEE Colloquium on Humanities, Science & Engineering Research (CHUSER 2012)	Dec. 3-4, 2012 by IEEE, Malaysia Section/ IEEE Malaysia Power Electronics, Industrial Electronics & Industrial Applications Joint Chapter	TPC Member
30	IEEE Symposium on Business, Engineering & Industrial Applications	IEEE Malaysia Section, IEEE Malaysia Power Electronics, Industrial Electronics & Industrial Applications Joint Chapter and co-organized by IEEE Indonesia. Bandung, Indonesia between 23 -26 September 2012	TPC Member & Reviewer
31	ICM 2012	19 th International Conference on Magnetism (ICM 2012) , 8-13 July, Bexco, Busan 612-740, Korea	Reviewer
32	Elective Posting Poster Presentation	Pen, Brush & Camera 14 Sept. 2012, SPU, UMS	Coordinator & Organiser
33	Walk Through the Corridors Poster Exhibition	"Pen, Brush & Camera" 24-26 Sept. 2012, SPU, UMS	Coordinator & Organiser
34	26 th Pak Orthocon 6-9 Dec, 2012, Sheraton Hotel Karachi	26 th International Conference of POA.	Co Chairman of Paeds Session
35	Synergy Publishers	Journal of Rehabilitation Robotics	Member Editorial Board
36	The IEEE Business Engineering and Industrial Applications Colloquium 2013 will be held in Langkawi, Malaysia on 8 – 9 April 2013.	BEIAC 2013 (Life Science & Medical Applications)	TPC & Reviewer
37	International conference on Intelligent Information Processing (ACIIP 2013)	Seoul, Korea 1-3April, 2013	TPC & Reviewer
38	Journal of Rehabilitation Robotics	Int. Journal by Synergy Publishers	Editorial Board
39	EEE Symposium on Humanities, Science and Engineering 2013	Park Royal Penang Resort Hotel, Penang World Heritage City, Malaysia on 23 – 26 June 2013	Reviewer
40	CENTRIC 2013	The Sixth International Conference on Advances in Human oriented and Personalized Mechanisms, Technologies, and Services (CENTRIC 2013) October 27 - November 1, 2013 - Venice, Italy	Reviewer
41	CENTRIC 2013	The Sixth International Conference on Advances in Human oriented and Personalized Mechanisms, Technologies, and Services (CENTRIC 2013) October 27 - November 1, 2013 - Venice, Italy	TPC
42	CENTRIC 2013	The Sixth International Conference on Advances in Human oriented and Personalized Mechanisms, Technologies, and Services (CENTRIC 2013) October 27 - November 1, 2013 - Venice, Ital	Research Institute Liaison Chairs
43	InCIEC 2013	International Civil and Infrastructure Engineering Conference (InCIEC 2013 on 22 – 25 Sept. 2013 Kuching, Sarawak Malaysia)	Reviewer
44	TALE2013	IEEE International Conference on Teaching, Assessment and Learning for Engineering, 26-29 August 2013, Dynasty Resort Bali. Indonesia	Reviewer

45	(CoAST 2013) Sept. 22-25, 2013	The Research Management Institute (RMI), Universiti Teknologi MARA (UiTM), Shah Alam, Selangor, Malaysia in collaboration with IEEE Industrial Electronics & Industrial Applications Joint Chapter of Malaysia will be organizing the Colloquium on Administrative Science & Technology (CoAST 2013)	Reviewer
46	ISSDM 2013	2013 International Conference on New Trends in Information Science, Service Science and Data Mining 29-31 May, 2013, Macau	Reviewer
47	International Journal of Prevention and Treatment. (IJPT)	Scientific & Academic Publishing (SAP), USA	Reviewer
48	International Journal On Advances in Intelligent Systems, v 6 n 1&2 2013	IARIA	Reviewer
49	Unique Research Journal of Medicine and Medical Sciences	www.uniqueresearchjournals.org	Editorial Board Member
50	36 th APAN Teleconference	2 Sessions on HPB & Surgery were organised on 20 August, 2013-08-21@ School of Medicine, UMS	Chief Organiser
51	1 st Surgical OSCE Workshop 24-25 Aug. 2013	SPU, UMS	Examiner
52	Science Innovation (SI) Copyright © 2012 Science Publishing Group	http://www.sciencepublishinggroup.com/journal/editorialboard.aspx?journalid=180	Editorial Board Member
53	The Seventh International Conference on Advances in Human-oriented and Personalized Mechanisms, Technologies, and Services (CENTRIC 2014)	October 12 - 16, 2014 - Nice, France	TPC Member & CENTRIC 2014 Research Institute Liaison Chairs
54	The Sixth International Conference on Future Computational Technologies and Applications (FUTURE COMPUTING 2014)	May 25 - 29, 2014 - Venice, Italy	TPC Member
55	The Seventh International Conference on Future Computational Technologies and Applications FUTURE COMPUTING 2015	March 22 - 27, 2015 - Nice, France	TPC Member
56	The Eighth International Conference on Advances in Human-oriented and Personalized Mechanisms, Technologies, and Services (CENTRIC 2015)	November 15 - 20, 2015 - Barcelona, Spain	TPC Member & CENTRIC 2015 Research Institute Liaison Chairs
57	The Eighth International Conference on Future Computational Technologies and Applications FUTURE COMPUTING 2016	March 20 - 24, 2016 - Rome, Italy	TPC Member
58	30Th PAK ORTHOCON	1-4 December 2016 Karachi, Pakistan	Invited speaker
59	30Th PAK ORTHOCON	1-4 December 2016 Karachi, Pakistan	Chairman of scientific session
60	The 8 th International Conference on Future Computational Technologies and Applications FUTURE COMPUTING 2016	20-24 March, 2016 Rome Italy	TPC Member
61	The 9 th International Conference on Advances in Human-oriented and Personalized Mechanisms, Technologies, and Services (CENTRIC 2016)	21-25 August 2016, Rome Italy	TPC Member & CENTRIC 2015 Research Institute Liaison Chairs
62	ICAN, 2016	August, 2016 Toronto Canada	Panel of Judges
63	Rawalpindi Medical College, Pakistan	5 th January 2017 Talk on medical innovation	Invited speaker

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| <ol style="list-style-type: none"> 1. OTOROB & ANAS Fracture Classification System 2. ANAS Fracture Classification System 3. Scrubbing Protection Sensors (SPS) 4. Bridging the Brain With the Body for Brilliant Innovations, Creative work station, Learning skills, Innovative ideas generation & Projects selection (CLIP Methodology) 5. Interactive Multiple Choice Question (I- Type MCQ): Novel Approach in Medical Education 6. Modified Impact Factor (MIF) at Specialty Level with Colour Coding 7. Trauma Classifications System (TCS) for Fractures in Orthopaedic by Colour Tagging | <p style="color: red; margin: 0;">Pending Patent</p> <p style="color: red; margin: 0;">Protected by Copy Right</p> <p style="color: red; margin: 0;">Protected by Copy Right & Pending Patent</p> <p style="color: red; margin: 0;">Protected by Copy Right</p> <p style="color: red; margin: 0;">Protected by Copy Right</p> <p style="color: red; margin: 0;">Protected by Copy Right</p> <p style="color: red; margin: 0;">Protected by Copy Right</p> |
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Master's Degree in Electronics Engineering Research Completed On OTOROB

Thayabaran Raju - Development of a Web Controlled Non-Interventional Mobile Robot for Orthopedic Surgeon (OTOROB) - Mobile Arm with camera Control & OTOROB Structure

Vigneswaran Ramu - Development of a Web Controlled Non-Interventional Mobile Robot for Orthopedic Surgeon (OTOROB) - Instrumentation & Automatic Remote Tracking System (ARTS)

Brendon Khoo Teng Thian - Development of a Web Controlled Non-Interventional Mobile Robot for Orthopedic Surgeon (OTOROB) - Power Management System & Web Control

Full Papers (Journals & Conferences)

1. M Mustafa, **M Iftikhar**, MY Ibrahim, RK Muniandy (2014). Healthcare associated vancomycin-resistant enterococci. *IOSR Journal Of Pharmacy* 4 (7), 18-24.
2. Abdullah, A. C., Mustafa, **M., Iftikhar**, M., & Shah, M. J. (2014). Current Concepts on the Etiology and Treatment Of Infectious arthritis. *IOSR Journal Of Pharmacy*, 4(2), 17–22.
3. **M. Iftikhar** & M. Muralindran (2012). Web Controlled Non-interventional Mobile Robot for Orthopaedic Surgeon (OTOROB). Directory of Research Project, FRGS for Medical Sciences Phase 2009 by MOHE, Putra-jaya, Malaysia, 113-122.
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32. M. Amin Cheema & **M. Iftikhar.** (2001b). Experience With Reconstruction of Soft Tissue Defects around the Knee by Axial Fasciocutaneous (Cutaneous or Island Pedicle) Flaps. *The Journal of Pakistan Orthopaedic Association (JPOA)*, 12(1), 63–67.
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N.B. 41-45 are papers on my project OTOROB (I am not author/co-author but written by my co-researchers on my project)

Abstract Papers

46. M. Amin, Cheema & **Iftikhar, M.** (2001a). Isolated Involuntary Habitual Dorsal MCP Joint Dislocation of Index Finger (Case Report). In Proc. of 15th Pak ORTHOCON Organized by Pakistan Orthopaedic Association (POA), 12-14 January 2001, @ Lahore, Pakistan
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73. Mustafa, M., Patawari, P., Muniandy, R. K., Iftikhar, H. M., & Sieman, M. M. S. J. (2015). Diagnostic and Management Approach to Chronic Obstructive Pulmonary Disease. *International Journal of Pharmaceutical Science Invention ISSN (Online)*, 4(2), 42–48.
74. M Mustafa, HM Iftikhar, H Firdaus, EM Illzam, S Hamed, B Almohtafar (2016). Diagnostic Challenges in Infections related to Spinal Cord Injury, *IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853 ...*
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77. Murtaza Mustafa¹, MH. Iftikhar², EM. Illzam³, MK. Nang⁴, RK, Muniandy⁵ (2017). AM Multidrug Resistance: Emerging Clinical Challenges And Recent Updates. *IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853*
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Unpublished Papers

85. **M. Iftikhar** & M. Saima (2015). Why not Smile Club?
 86. T. T. Song, **M. Iftikhar**, D Kamarudin D Mudin & K.M. Ohn @ Arif (2015). Entrepreneurship & Medical Education (EME).
 87. K. M. Ohn, **M. Iftikhar**, M. H. Ohn, T. T. Song, Kamarudin D Mudin (2015). Entrepreneurship and Medical Photography
 88. K.S. Ei, K.M. Ohn, T. Myint & **M. Iftikhar** (2015). The Comprehensive Life Support Training in School of Medicine.
 89. **M. Iftikhar**, K. M. Ohn @ Arif & D Kamarudin D Mudin (2015) Rural Community Service Through Medical Expedition.
 90. **M. Iftikhar** (2015). Rural Community Service Through Expedition Medicine
 91. K. M. Ohn, M. Iftikhar, M. H. Ohn, T. T. Song, Kamarudin D Mudin (2015) Pictorial Pain Scoring System.
 92. **M. Iftikhar** (2015). Pre Exam Warm Up
 93. M. Iftikhar (2017), CPR(Cardio Pulmonary Resuscitation) by CPR (Creativity, Product & Reviews) for CPR (Clinicians, Public & Researchers)
 94. Bill (Gates), Bell (Covid) & Bull's (Market)
 95. Internet of Orthopedic Things

Projects at Embryonic Stage

96. Technology Assisted Physical Examinoscope (TAPEX)
 97. DocHand
 98. DocEye (DocMata)
 99. ReWised Journal Impact Factor for Medical Field
 100. PokeMed Educational Tool (PET)

Grants (2009-2011)

No's	Title	Amount (MYR)	Role	Agency
1	Development of a Web Controlled Non-Interventional Mobile Robot for Orthopedic Surgeon	32,000	Project Leader	FRGS by MOHE (OTOROB)(FRGS0177-SP-2009) Joint Venture SPU & SKTM
2	Automatic Robot Tracking System for Medical Application (ARTS)	40,000	Co-Researcher	FRGS by MOHE (FRGS0224-TK-1/2010) Joint Venture SPU & SKTM
3	ANAS Fracture Classification System	2,900	Project Leader	PPI, UMS Joint Venture SPU & SKTM
4	Scrubbing Protection Sensors (SPS)	SPU/SKTM Resources	Project Leader	Joint Venture SPU & SKTM
5	Traditional Classification System (TCS) with Color Coding in Orthopaedic Software	SPU/SKTM Resources	Project Leader	Joint Venture SPU & SKTM
6	Modified Impact Factor (MIF) Software	SPU/SKTM Resources	Project Leader	Joint Venture SPU & SKTM
7	Interactive MCQ (IMCQ) Software	SPU/SKTM Resources	Project Leader	Joint Venture SPU & SKTM

Pioneering (2009-2011) & Pakistan

1	Telemedicine & Telerobotic Activities with SKTM	School of Medicine, UMS	2009
2	OTOROB	School of Medicine, UMS	2009
3	DOCMATA	School of Medicine, UMS	2009
4	Virtual Specialist Hospital (VIA & VIP Hospital)	School of Medicine, UMS	2009
5	Alpha Numeric Alpha Symbolic (ANAS) Fracture Classification System	School of Medicine, UMS	2010
6	40 New or Re-Definitions of Terminologies in Telemedicine	School of Medicine, UMS	2009-2011
7	Department of Physiotherapy and Rehabilitation	DHQ, Hospital Sargodha	2000
8	Research activities	DHQ, Hospital Sargodha	2001
9	Drafting of Proposal for Sargodha Medical College	DHQ, Hospital Sargodha	2001

Papers (Published as a Journal as well as Proceeding Articles in Pakistan)

No's	Name	Title	Volume/Issue/ Date, Year/		Journal/ Proc.
1	M. Iftikhar & M. Amin Cheema	Surgical Audit of Department of Orthopaedics DHQ Hospital Sargodha	2000	Full Journal Paper	JPOA/
2				Abstract Proc. Paper	ORTHOCON
3	M. Iftikhar & M. Amin Cheema	Data on Maltreated Patients by Quacks	2000	Full Journal Paper	JPOA/
4				Abstract Proc. Paper	ORTHOCON
5	M. Amin Cheema & M. Iftikhar	Limb Salvage an Experience in DHQ Hospital Sargodha	2000	Full Journal Paper	JPOA/
6				Abstract Proc. Paper	ORTHOCON
7	M. Amin Cheema & M. Iftikhar	Experience With Reconstruction of Soft Tissue Defects around the Knee by Axial Fasciocutaneous (Cutaneous or Island Pedicle) Flaps	2000	Full Paper	JPOA/
8				Abstract Proc. Paper	ORTHOCON
9	M. Iftikhar & M. Amin Cheema	Audit of Antiseptic Dressings at DHQ Hospital Sargodha	2001	Full Journal Paper	JPOA/
10				Abstract Proc. Paper	ORTHOCON
11	M. Amin Cheema & M. Iftikhar	Experience with the Use of Muscles to Provide Vascular Bed and As Space Filler in Cavity Defects	2001	Full Journal Paper	JPOA/
12				Abstract Proc. Paper	ORTHOCON
13	M. Iftikhar & M. Amin Cheema	Evaluating Tokka Machine (Industrial Accidents) As an Amputation Machine	2002	Full Journal Paper	JPOA/
14				Abstract Proc. Paper	ORTHOCON
15	M. Iftikhar & M. Amin Cheema	Socio-clinical misery of women at Orthopaedic Clinics (Spouse Abuse Syndrome).	2002	Full Journal Paper	JPOA/
16				Abstract Proc. Paper	ORTHOCON
17	M. Amin Cheema & M. Iftikhar	Replantation Surgery of Amputated Hands or Feet and Parts of Limb. An Experience at Non Teaching Hospital.	2002	Full Journal Paper	JPOA/
18				Abstract Proc. Paper	ORTHOCON
19	M. Amin Cheema & M. Iftikhar	Sweat Gland Carcinoma A rare Tumour of Hand (Case Report)	2002	Full Journal Paper	JPOA/
20				Abstract Proc. Paper	ORTHOCON
21	M. Amin Cheema & M. Iftikhar	Retrograde Sural Artery Neurocutaneous Flap. A Simple Solution for Difficult Deep Soft Tissue Defects around Ankle and Rear Foot	2002	Full Journal Paper	JPOA/
22				Abstract Proc. Paper	ORTHOCON
23	M. Iftikhar & M. Amin Cheema	Versatility of Proximally Based Ulnar Artery Island Flap in Reconstruction of Soft Tissue Reconstruction Defects around the Elbow & Proximal Forearm	2002	Full Paper	JPOA/
24				Abstract Proc. Paper	ORTHOCON
25	M. Amin Cheema & M. Iftikhar	Isolated Involuntary Habitual Dorsal MCP Joint Dislocation of Index Finger (Case Report)	2002	Full Journal Paper	JPOA/
26				Abstract Proc. Paper	ORTHOCON
27	M. Amin Cheema & M. Iftikhar	Bilateral Mid Clavicular # Presenting With Bilateral Non Union in an Adults (Case Report)	2002	Full Journal Paper	JPOA/
28				Abstract Proc. Paper	ORTHOCON
29	M. Iftikhar & M. Amin Cheema	Limb or Original Joint Salvage	2002	Full Journal Paper	JPOA/
30				Abstract Proc. Paper	ORTHOCON
31	M. Amin Cheema & M. Iftikhar	Vascular Injuries, an Experience at Non Teaching Peripheral Hospital	2002	Full Journal Paper	JPOA/
32				Abstract Proc. Paper	ORTHOCON
33	M. Amin Cheema & M. Iftikhar	Things of Rarity, Slide Presentation	2002	Full Journal Paper	JPOA/
34				Abstract Proc. Paper	ORTHOCON
35	M. Iftikhar & M. Amin Cheema	PIIF as Preferred Choice for Reconstruction of Medium Large Defects in Hand	2002	Full Journal Paper	JPOA/

36			Abstract Proc. Paper	ORTHOCON
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JPOA: Journal of Pakistan Orthopaedic Association

Thesis & Dissertation

No	Title	Program	University	Year
1	Dissertation on Evaluation of Results of Internal Fixation of Stable versus Unstable Intertrochanteric # of Femur by DHS	FCP	CPSP	1996
2	Thesis on Evaluation of Incidence of Technical Failure in Treatment of Intertrochanteric # by SHS	MS (Ortho)	Quaid-e-Azam University	1998

Invited Speaker (2009 Up to Date)

No's	Title	Conference	Organizer	Location
1	Journey of Mobile Robots	Special Talk Nov. 2009	University of Sargodha	Pakistan
2	Medical Mobile Robots	Teleconferencing at 1 st Uro-Symposium 2010	Al- Rassa General Hospital	Saudi Arab

Local Presentation in Malaysia

No.	Title	CME	Organiser	Date
1	Diabetic Foot	CME	HSA, J.B.	2005
2	Salmonella Spine Infection, A Case Report	CME	HSA, J.B.	2005
3	Fat Embolism	Basic Orthopaedic Course	HSA, J.B.	2007
4	Simulation and Surgery	Journal club	Clinical Block UMS	2009
5	Impact of Pollution on Health	National Symposium on Environmental Hazards	University Tun Hussein, Batu Pahat	2009
6	Virtual Specialist Hospital	CME	RESM, SPU, UMS	2010
7	SAKIT	CME	RESM, SPU, UMS	2010
8	OTOROB	CME	RESM, SPU, UMS	16 Jan. 2011
9	COUAM	CME	RESM, SPU, UMS	23 Feb. 2011
10	Kind of Mind to Find Innovative Ideas	Invited Speaker	Minds (Malaysian Invention & Design Society)	Planned 2 nd Dec. 2011
11	Exhibition @ University Convocation-13	Exhibition of ANAS Classifier	UMS	21-29 Nov. 2011
12	OTOROB	UMS IP Committee	BMC, UMS	27 Jan. 2012
13	ANAS Classification	UMS IP Committee	BMC, UMS	27 Jan. 2012
14	Exhibition Research Winners Products 2011 ANAS Classification	Hotel Le Meridian, Kota Kinabalu, Malaysia	During ANUGERAH PENYELIDIK UMS TAHUN 2011 ceremony (Excellence Award Ceremony, UMS 2011)	09 March, 2012

15	Public Exhibition for Research Winners Products 2011, ANAS Classification	Pameran Umum, UMS, 2012	Perpustakaan UMS (Library UMS)	12-18 March, 2012
16	OTOROB	PPI Meeting Room	PPI, UMS	Jan. 9, 2012
17	ANAS	PPI Meeting Room	PPI, UMS	Jan. 9, 2012
18	OTOROB	BMW, UMS	PPI, UMS	Jan. 27, 2012
19	ANAS	BMW, UMS	PPI, UMS	Jan. 27, 2012
20	Modified Impact Factor (MIF) at Specialty Level: A way Forward.	Department Meeting Room	Surgical Department, SPU, UMS	Feb. 23, 2012
21	Modified Impact Factor (MIF) & Its types at discipline, sub-discipline and specialty level.	School Meeting Room	RESM, SPU, UMS	Feb. 28, 2012
22	SPU Innovation Week 2012	SPU	Exhibition Manager	March 13-16
23	SPU Innovation Week 2013	SPU	Speaker	March 10-16

Workshops / Seminars (Some given only)

No's	Workshop	Role/ Organizer	Dates	Location
1	Workshop On Construction Of Assessment Tools	Participant @UMS	4-5 March, 2009	Novotel
2	Short courses Microsoft power point, excel, word	Participant @UMS	2009	UMS
3	Towards Becoming A Research University: Planning And Strategy	Participant @UMS	30 Oct- 1 Nov. 2009	Bongawan
4	Research & Innovation	Participant @UMS	3 Dec. 2009	UMS
5	39 th International Conference Of Malaysian Orthopaedic Association	Participant	21-23 May, 2009	Kota Kinabalu
6	Evaluation Tour of Telehealth Clinic	Consultant @HQE	26 April, 2010	HQE, Kota Kinabalu
7	Patent	Participant @UMS	April, 2010	Hotel Promenade
8	Mind Development for Innovation	Participant @UMS	18, May, 2010	Kota Kinabalu
9	ENT Problem	Participant @UMS		Kota Kinabalu
10	Telemedicine workshop	Participant @UMS		Convention centre, KL
11	Basic Suturing Technique	Tutor @UMS	UMS	Kota Kinabalu
12	1 st Mechatronic	Participant @UMS	5-6 March, 2011 UMS	Kota Kinabalu
13	Course on Basic Medical Subject (Three Month)	College Of Physicians and Surgeons Pakistan	Karachi, Pakistan	1992
14	Rotating Platform Knee Workshop	National Symposium on Musculoskeletal Rehabilitation	JB, Malaysia	24-25 Sept. 2005
15	AO Course on Principles in Operative Fracture Management	AO Foundation	University of Malaya, KL, Malaysia	27-29 March, 2007
16	Foot Course	University of Malaya	KL, Malaysia	19-20 Dec 2003
17	Introduction to Spinal Surgery and Orthopaedic Fracture Management	HAS, JB	Johor Malaysia	28-29 Jun 2007
18	34th Annual General & Scientific Meeting MOA	MOA	Penang Malaysia	4-6 June 2004
19	Workshop on Blood Transfusion	HSA	JB, Malaysia	24-25 April, 2004
20	2nd OASAC, SCOT, ASAMI & XVI ORTHOCON International Joint Congress Karachi, Pakistan	POA	Karachi, Pakistan	5-8 April, 2002
21	ORTHOCON XV & Arthroplasty Workshop	POA	Lahore Pakistan	12-14 Jan, 2001
22	ORTHOCON XIV	POA	Peshawar, Pakistan	2000
23	ORTHOCON XVII	POA	Faisalabad, Pakistan	24-26 Jan, 2003
24	ORTHOCON XIX	POA	Islamabad, Pakistan	2005
25	4th Scientific Meeting of Malaysian Osteoporosis Society	Malaysian Osteoporosis Society	Penang, Malaysia	17-19 Oct, 2003
26	39th International Conference Of Malaysian Orthopaedic Association	MOA	KK, Sabah, Malaysia	21-23 May, 2009
27	1 st Cardiology Updates & ECG symposium	UMS-HQE	KK, Sabah, Malaysia	11-12, June, 2011
28	1 st Clinical Conference of HQE Transformation to Tertiary Care	HQE	Mini Putra Jaya, KK, Sabah, Malaysia	8-10, July, 2011
29	Student Centered Learning 2 days Workshop	UMS	UMTP	August, 2011
30	Workshop on E-Learning	UMS	UMS	9-10 Dec. 2011
31	2 Days Workshop on High Impact Scientific Wittings	UMS	Clinical Nursing Block	11-12 Dec, 2012

Study Tours

University of Porto, Portugal
Hospital Sio, Porto, Portugal

University of Oslo, Norway
Hospital of University of Oslo, Norway
Hospital of University of Bergen, Norway
University of Bergen, Norway
Orthotropic & Prosthetic Institute, Berlin, Germany
Royal Institute of Technology (KTH), Stockholm, Sweden
Union Hospital, Wuhan, China
BGI, Shenzhen, China
B.A University, Istanbul, Turkey
Imminonu University, Istanbul, Turkey

Reviewer/ Editor/ Coordinator / Member

1. CPC Coordinator
2. PUPUK (Family health partnership program)
3. Health Promotion Module Group Supervisor 2009
4. Enterpreunership
5. **Editor Borneo Journal of Medical Sciences (BJMS)**
6. Reviewer CENTRIC 2010-11 & FUTURE COMPUTING 2010-11 by IARIA & REV 2011
7. Technical Committe member CENTIC-2010 & FUTURE COMPUTING-2010 by IARIA
8. Session Chair Telemedicine ICORM-2009, Malaysia
9. Elective Posting Coordinator (Overseas and Local)
10. Innovation Group SPU, UMS
11. Privatization Unit (Member)
12. Ex.Coordinator for National Osteoporosis Survey & Morbidity and Mortality Meeting at HSA, JB Malaysia
13. Member Editorial Committee of SAP Journal "*Clinical Medicine and Diagnostics*".
14. Reviewer of **Journal of Media and Communication Studies (JMCS)**
15. LEQ Deputy Coordinator, Final professional 2014, SPU, UMS

References

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