

Prof. Dr. Ijaz Hussain

Date of Birth 01.01.1965

Sex Male

Administrative and Financial Experience **Pro-Vice Chancellor (07.11.2018 -21.01.2021, 22.03.2021 to date, Regular)**
King Edward Medical University, Lahore

Treasurer (03.07.2021 to date)
King Edward Medical University, Lahore. (Additional Duty)

Director Students Affairs (22.11.2020 to date)

Member, Senate, KEMU
Member, Syndicate, KEMU
Member, Academic Council, KEMU
Member, Chairman Special Medical Board, KEMU
Member, Legal Committee, KEMU
Member, Dean Committee, KEMU
Member, Disciplinary Committee, KEMU
Member, Harassment Committee, KEMU
Member, AS&RB, KEMU
President Sports, KEMU (Since 2015-2018)
Chairman, Library Committee, KEMU (2017-2019)
Chairman, Project Evaluation Committee, KEMU (2017-2020)
Member, Finance & Planning Committee, KEMU (2015 to date)
Member, Convocation Committee, KEMU
Chairman, Curriculum Committee, KEMU

Work Experience **Professor (18.06.2015 to date) and Chairman**
Department of Dermatology, King Edward Medical University/Mayo Hospital,
Lahore

Professor (22.08.2014 to 18.06.2015)
Department of Dermatology, Services Institute of Medical Sciences/Services
Hospital, Lahore

Professor (06.10.2012 to 21.08.2014)
Department of Dermatology, Postgraduate Medical Institute/Lahore General
Hospital, Lahore

Professor (09.12.2009 to 05.10.2012)
Department of Dermatology, Sheikh Zayed Medical College/Sheikh Zayed
Hospital, Rahim Yar Khan

Professor (27.08.2007 to 08.12.2009)
Department of Dermatology, Postgraduate Medical Institute/Lahore General
Hospital, Lahore

Professor (09.01.2007 to 25.08.2007)
Department of Dermatology, Sheikh Zayed Medical College/Sheikh Zayed

Hospital, Rahim Yar Khan

Associate Professor (04.03.2003 to 08.01.2007)

Department of Dermatology, King Edward Medical College/Mayo Hospital,
Lahore, Pakistan

Assistant Professor (17.02.1998-04.03.2003)

Department of Dermatology, King Edward Medical College/Mayo Hospital,
Lahore, Pakistan

Senior Registrar (03.03.1996-16.02.1998)

Dermatology Department, Mayo Hospital, Lahore, Pakistan

Medical Officer/Registrar (03.07.1991-31.8.1994, 01.09.95-02.03.1996)

Dermatology Department, Mayo Hospital, Lahore, Pakistan

Medical Officer (01.09.94-31.08.1995)

Department of Medicine, Mayo Hospital, Lahore, Pakistan

Education

FCPS (Dermatology).

1991–1995 College of Physicians & Surgeons Pakistan, Karachi

MBBS

1982–1987 King Edward Medical College, Lahore, Pakistan

Special Interests

Clinical dermatology, Mycology, Patch testing.

Honours/Distinctions

1. **President**, South Asian Regional Association of Dermatologists since November 2017-2019
2. **Member, Faculty of Dermatology**, College of Physicians & Surgeons Pakistan since 2011-.
3. **Examiner**, College of Physicians & Surgeons Pakistan for MCPS (Membership), FCPS (Fellowship) in the subject of Dermatology
4. **Examiner**, Bangladesh College of Physicians & Surgeons for, FCPS (Fellowship) in the subject of Dermatology
5. **Examiner**, Liaquat University of Medical Sciences, Jamshoro, Sindh, for D. Derm. (Diploma in Dermatology).
6. **Examiner**, King Edward Medical University, Lahore, for D. Derm. (Diploma in Dermatology) and MD (Doctorate of Medicine) in Dermatology
7. **Supervisor**, College of Physicians & Surgeons Pakistan for MCPS (Membership), FCPS (Fellowship) in the subject of Dermatology
8. **Editor**, *Journal of Pakistan Association of Dermatologists (JPAD)* since April, 2003-December, 2018.
9. **Reviewer** “*British Journal of Dermatology*”
A journal published under the auspices of *British Association of Dermatologists*
10. **Reviewer** “*Expert Opinion on Pharmacotherapy*”
A journal published from London, UK

11. **Reviewer** “*American Journal of Clinical Dermatology*”
A journal published from United States.
12. **Reviewer** “*International Journal of Health Sciences*’ A journal from
Qassim University, Saudi Arabia.
13. **Reviewer** “*Journal of Taibah University of Medical Sciences*” A journal
from Taibah University of Medical Sciences, Madina, Saudi Arabia
14. **Reviewer** “*Journal College of Physicians & Surgeons Pakistan*”
15. **Reviewer** “*Journal Liaquat University of Medical and Health Sciences,
Jamshoro*”
16. **Reviewer** “*Pakistan Journal Medical Sciences*”
17. **Member, Editorial Board**, *Journal College of Physicians and Surgeons
Pakistan (JCPSP)* 1999-2003.
JCPSP is the official journal of College of Physicians and Surgeons Pakistan,
published monthly.
18. **Member, Editorial Board**, *Journal of Pakistan Association of
Dermatologists (JPAD)* 1996-2003.
JPAD is a quarterly journal published under the auspices of Pakistan
Association of Dermatologists.
19. **Associate Member, National Academy of Medical Sciences**, Pakistan
2000-2004.
20. Certificate for writing original paper in final year MBBS (1987).

Papers Presented

1. National Conference of Dermatology, Quetta (1990)
Terbinafine in tinea capitis
2. National Conference of Dermatology, Islamabad (1992)
Terbinafine vs. griseofulvin in tinea capitis
3. National Conference of Dermatology, Abbottabad (1993)
Tinea capitis in Lahore, Pakistan
4. National Conference of Dermatology, Quetta (1994)
1, 2 and 4-week Terbinafine in tinea capitis
5. 9th Biennial Conference of Dermatology, Lahore (1996)
Tinea capitis in Lahore, Pakistan (poster)
6. 12th Biennial Conference of Dermatology, Lahore (2002)
Suitability of European standard series allergens in Pakistani patients
7. Silver Jubilee Conference of PAD, Karachi (2004)
History of Dermatology in Pakistan
8. 25th Conference of PAD, Peshawar (2006)
Ethical issues in medical journalism
9. 29th Conference of PAD, Faisalabad (2010)
Ethical issues in medical journalism
10. 33rd Conference of PAD, Karachi (2013)
Chronic idiopathic urticaria: management

Training/Workshops

1. Dermatohistopathology
Military Hospital, Rawalpindi. November, 1992
2. Objective Structured Clinical Examination (OSCE)
College of Physicians & Surgeons Pakistan (CPSP), Lahore.
18-20 September, 1998
3. Educational Evaluation and Planning
CPSP, Lahore. 1-4 February, 1999
4. Research Methodology and Medical writing.

- CPSP, Lahore. 11-14 March, 1999.
5. Communication Skills
CPSP, Karachi. 12-14 April, 1999.
 6. Tutors Training in Community Oriented Medical Education.
King Edward Medical College, Lahore. 29th & 31st May, 1999.
 7. Development & Administration of MCQ's and essay questions
CPSP, Lahore. 10-12 February, 2000.
 8. Investigator Support initiative.
Pharmacia & Upjohn, Lahore. 25-26 March, 2000.
 9. Developing Strategies for Continuous Medical Education in Pakistan
CPSP, Lahore. 28-30 July, 2003.
 10. Peer Review System.
Fatima Jinnah Medical College, Lahore. 2005.
 11. Teaching Methodologies
Provincial Health Development Center, 1-Birdwood Road, Lahore
April 6-11, 2009
 12. Supervisor Skills
CPSP, Lahore. May 24-27, 2010.
 13. Task-Oriented Assessment of Clinical Skills.
CPSP, Lahore. January 26-27, 2013

References

1. **Prof. Khalid Masud Gondal**, *Tamgha e Imtiaz*. Vice Chancellor, King Edward Medical University, Lahore, Pakistan. Ph# 042 99211152 (Off), 042 37354005
2. **Prof. Aamer Zaman Khan**. Vice Chancellor, Fatima Jinnah Medical University, Lahore, Pakistan. Ex-Vice Chancellor, King Edward Medical University, Lahore, Pakistan. Ph# 0333 4227390

Research Activities

(Part of International Research Work)

1. An open clinical therapeutic trial of efficacy and safety of terbinafine in noninflammatory tinea capitis.
2. A double-blind, randomized comparative trial of efficacy and safety of terbinafine for 4 weeks vs. griseofulvin for 8 weeks in tinea capitis.
3. A double-blind, randomized comparative trial of efficacy and safety of 1, 2 and 4 weeks terbinafine therapy in tinea capitis.
4. An open clinical therapeutic trial of efficacy and safety of 1% Naftifine cream vs. 1% tioconazole cream in tinea cruris.
5. A double-blind, randomized comparative trial of efficacy and safety of linezolid vs. clarithromycin in uncomplicated skin and soft tissue infections.

Books authored, Chapters contributed

1. Janjua SA, **Hussain I**, Bari A, Ammad S, Rahila Naz R. Tele dermatology in Pakistan. In: Soyer HP, Binder M, Smith AC, Wurm EMT, Editors. Telemedicine in Dermatology, 1st edn. Berlin: Springer-Verlag; 2012. P. 33-42.
2. Zaidi Z, Walton S, **Hussain I**, Wahid Z. *A Manual Of Dermatology*, 2nd edn. New Delhi: Jaypee Brothers; 2012.

3. Bashir B, Choudhery MS, **Hussain I**. Hypoxic Preconditioning as a Strategy to Maintain the Regenerative Potential of Mesenchymal Stem Cells. In: Regenerative Medicine. Year 2020. DOI 10.5772/intechopen.93217. License CC BY 3.0.

List of Publications

Dr. Ijaz Hussain,
Professor of
Dermatology,
KEMU/Mayo
Hospital, Lahore

A. In Journals indexed in Index Medicus

1. Haroon TS, **Hussain I**, Mahmood A, *et al.* An open clinical pilot study of the efficacy and safety of oral terbinafine in dry non-inflammatory tinea capitis. *Br J Dermatol* 1992; **126** (Suppl 39): 47-50.
<https://doi.org/10.1111/j.1365-2133.1992.tb00010.x>
2. Haroon TS, **Hussain I**, Aman S, *et al.* A randomized, double-blind, comparative study of terbinafine vs. Griseofulvin in tinea capitis. *J Dermatol Treat* 1992; **3** (Suppl 1): 25-27.
<https://doi.org/10.3109/09546639209088698>
3. **Hussain I**, Aman S, Haroon TS. Tinea capitis in Lahore, Pakistan. *Int J Dermatol* 1994; **33**: 255-257. doi: 10.1111/j.1365-4362.1994.tb01037.x.
4. Haroon TS, **Hussain I**, Aman S, *et al.* A randomized, double-blind, comparative study of terbinafine vs. Griseofulvin in tinea capitis. *J Dermatol Treat* 1995; **6**: 165-169.
<https://doi.org/10.3109/09546639509097176>
5. Haroon TS, **Hussain I**, Aman S, *et al.* 1, 2 and 4-week terbinafine in tinea capitis. *Br J Dermatol* 1996; **135**: 86-88.
<https://doi.org/10.1046/j.1365-2133.1996.d01-938.x> PMID: 8776365.
6. Muzaffar F, **Hussain I**, Haroon TS. Physiologic skin changes during pregnancy. A study of 140 cases. *Int J Dermatol* 1998; **37**: 101-103. doi: 10.1046/j.1365-4362.1998.00281.x. PMID: 9646127
7. Rashid T, **Hussain I**, Haider M, *et al.* Laser therapy of freckles and lentigines with frequency-doubled Nd:YAG laser in Fitzpatrick skin type IV. A preliminary report. *J Coll Physicians Surg Pak* 1999; **9** (6): 261-264.
8. **Hussain I**, Muzaffar F, Rashid T, *et al.* Interobserver variation and reliability of objective structured clinical examination. *J Coll Physicians Surg Pak* 1999; **9** (6): 271-272.
9. Jahangir M, **Hussain I**, Hasan M *et al.* A double-blind, randomized, comparative trial of itraconazole versus terbinafine for two weeks in tinea capitis. *Br J Dermatol* 1998; **139**: 672-674. doi: 10.1046/j.1365-2133.1998.02465.x. PMID: 9892912.
10. **Hussain I**, Muzaffar F, Rashid T, *et al.* A randomized, comparative trial of griseofulvin and prednisolone vs. Griseofulvin-alone in the treatment of kerion celsi. *Medical Mycology* 1999; **37**: 97-99.
<https://doi.org/10.1080/02681219980000151>. PMID: 10361264

11. Jahangir M, **Hussain I**, Khurshid K, *et al.* A clinicoetiologic correlation in tinea capitis. *Int J Dermatol* 1999; **38**: 275-278. doi: 10.1046/j.1365-4362.1999.00652.x. PMID: 10321943
12. Bokhari MA, **Hussain I**, Jahangir M, *et al.* Onychomycosis in Lahore, Pakistan. *Int J Dermatol* 1999; **38**: 591-595. doi: 10.1046/j.1365-4362.1999.00768.x.PMID: 10487448
13. Khurshid K, Haroon TS, **Hussain I**, *et al.* Psoralen-ultraviolet A therapy versus psoralen-ultraviolet B therapy in the treatment of plaque type psoriasis. Our experience with Fitzpatrick skin type IV. *Int J Dermatol* 2000; **40**: 865-868. doi: 10.1046/j.1365-4362.2000.00913.x. PMID: 11123453
14. **Hussain I**, Haroon TS. Leprosy in Pakistan (editorial). *J Coll Physicians Surg Pak* 2000; **10**: 1-3.
15. Rashid T, **Hussain I**, Haroon TS, Rehman FU. Phakomatosis pigmentovascularis type IIb. A case report. *J Coll Physicians Surg Pak* 2000; **10**: 265-266.
16. Aman S, Haroon TS, **Hussain I**, *et al.* Tinea unguium in Lahore, Pakistan. *Medical Mycology* 2001; **39**: 177-180. doi: 10.1080/mmy.39.2.177.180. PMID: 11346265
17. Aman S, Haroon TS, **Hussain I**, *et al.* Distal and lateral subungual onychomycosis with primary onycholysis caused by *Trichophyton violaceum*. *Br J Dermatol* 2001; **144**: 212-213. doi: 10.1046/j.1365-2133.2001.03993.x. PMID: 11167725
18. Nabi H, **Hussain I**, Aamir S, Haroon TS. Cutaneous manifestations in hyperthyroidism. *J Coll Physicians Surg Pak*. 2001; **11** (7): 427-430.
19. Aman S, **Hussain I**, Haroon TS. Guidelines for dermatological emergencies. *J Coll Physicians Surg Pak*. 2001; **11** (9): 597-600.
20. Rehman FU, Rashid T, **Hussain I**, Haroon TS. Psychological disabilities in patients with port-wine stains. *J Coll Physicians Surg Pak* 2001; **11** (4): 272-275.
21. **Hussain I**, Rashid T, Haroon TS. Parenteral vitamin D3 and oral terbinafine for chromoblastomycosis refractory to treatment with itraconazole and amphotericin B. *Br J Dermatol* 2002; **146**: 704.
22. **Hussain I**, Rani Z, Rashid T, Haroon TS. Suitability of European Standard Series allergens in Pakistani patients with allergic contact dermatitis. *Contact Dermatitis* 2002; **46**: 50-51. doi: 10.1034/j.1600-0536.2002.460111.x. PMID: 11918589
23. Rashid T, **Hussain I**, Haider M, Haroon TS. Laser therapy of freckles and lentigines in darker skin with quasi-continuous, frequency-doubled, Nd:YAG (532 nm) laser: a 24 months follow up. *J Cosmet*

Laser Ther 2002; **4 (3-4)**: 81-85.

24. Rani Z, **Hussain I**, Haroon TS. Allergic contact dermatitis: a comparison between atopic and non-atopic individuals. *J Coll Physicians Surg Pak* 2002; **12**: 40-42.
25. Rani Z, **Hussain I**, Haroon TS. Common allergens in shoe dermatitis. Our experience. *Int J Dermatol* 2003; **42**: 605-607.
26. Aman S, Akbar TM, **Hussain I et al.** Itraconazole pulse therapy in the treatment of disto-lateral subungual onychomycosis. *J Coll Physicians Surg Pak*. 2003; **11**: 618-620. PMID: 14700485
27. Janjua SA, Thomas J, **Hussain I**. Facial peeling skin syndrome. *Int J Dermatol* 2007; **46**: 287-289.
28. Janjua SA, Iftikhar N, **Hussain I**, Khachemoune A. Dermatologic, periodontal, and skeletal manifestations of Haim-Munk syndrome in two siblings. *J Am Acad Dermatol*. 2008; **58**: 339-344.
29. Munir A, Janjua SA, **Hussain I**. Clinical efficacy of intramuscular meglumine antimoniate alone and in combination with intralesional meglumine antimoniate in the treatment of Old World cutaneous leishmaniasis. *Acta Dermatovenerol Croat*. 2008; **16**: 60-64.
30. Anees M, Butt G, Gull S, Nazeer A, **Hussain I**, Ibrahim M. Factors affecting dermatological manifestations in patients with end stage renal disease. *J Coll Physicians Surg*. 2018; **28**: 98-102.
31. Butt G, **Hussain I**, Ahmed FJ, Choudhery MS. Efficacy of platelet-rich plasma in androgenetic alopecia patients. *Int J Cosmet Dermatol*. 2018. doi: 10.1111/jocd.12810.
32. Butt G, **Hussain I**, Ahmad FJ, Choudhery MS. Stromal vascular fraction-enriched platelet-rich plasma therapy reverses the effects of androgenetic alopecia. *J Cosmet Dermatol*. 2019;**18**(4):996-1001. <https://doi.org/10.1111/jocd.13149>.
33. Maqsood A, Butt G, Hussain I. Phakomatosis Pigmentovascularis Type II: Case Report. *Dermatol Clin Res*. 2020; **6**(3): 388-90. <https://www.scitcentral.com/article/19/1469/Phakomatosis-Pigmentovascularis-Type-II:-Case-Report>
34. Sheikh FZ, Butt G, Hafëez R, Maqsood A, Altaf F, **Hussain I**. Association of early-onset androgenetic alopecia with metabolic syndrome. *J Coll Physicians Surg Pak*. 2021;**31** (2): 123-127.

HEC indexed Journals

35. Ahmad TJ, Hassan M, Aman S, **Hussain I**. Kindler's syndrome. *J Pak Assoc Dermatol*. 1992-93; **2,3**: 23-25.
36. Haroon TS, **Hussain I**, Aman S, *et al.* Randomized, comparative study

- of 1% naftifine cream vs. 1% tioconazole cream in tinea cruris. *Specialist*. 1996; **12**: 181-184.
37. Ahmad TJ, **Hussain I**, Rashid T, *et al.* Disabilities in leprosy. *Pak J Neurol*. 1998; **4**: 12-15.
 38. Hasan MU, Haroon TS, **Hussain I**. Relapsing polychondritis and diabetes mellitus - A case report. *J Pak Assoc Dermatol*. 1998; **8**: 27-29.
 39. Rashid T, **Hussain I**, Ahmed TJ *et al.* Laser therapy of port-wine stains. A preliminary report. *J Pak Assoc Dermatol*. 1999; **9**: 2-8.
 40. Asad F, Haroon TS, **Hussain I**. Side effects of cyclosporin therapy. *J Pak Assoc Dermatol*. 1999; **9**: 20-24.
 41. Haroon TS, Jahangir M, **Hussain I**, *et al.* A randomized, double-blind, placebo-controlled, multicentre, parallel-group study of the efficacy and safety of terbinafine 1% topical solution, both given *bid* for one week in patients with pityriasis versicolor. *Specialist*. 1999; **16**: 51-55.
 42. Muzaffar F, **Hussain I**, Hasan MU, Haroon TS. Effect of pregnancy on various dermatoses. *J Pak Assoc Dermatol*. 1999; **9** (4): 19-23.
 43. Muzaffar F, **Hussain I**. Pattern of skin disease at Children Hospital, Lahore. *J Pak Assoc Dermatol*. 2000; **10** (2): 21-25.
 44. Muzaffar F, **Hussain I**. Skin peeling syndrome. A case report and review of literature. *J Pak Assoc Dermatol*. 2000; **10** (2): 52-54.
 45. **Hussain I**, Rehman FU, Rani Z, Haroon TS. Antibiogram in community-acquired skin and subcutaneous infections due to *Staphylococcus aureus*. *Ann KEMC*. 2000; **6**: 249-250.
 46. Aman S, **Hussain I**, Hasan MU. Dressings in Dermatology. *J Pak Assoc Dermatol*. 2000; **11**: 19-24.
 47. Akbar TM, **Hussain I**, Haroon TS. Proteus syndrome. A case report and review of literature. *J Pak Assoc Dermatol*. 2000; **11**: 64-69.
 48. Muzaffar F, **Hussain I**, Rashid T. An audit of childhood eczema. *J Pak Assoc Dermatol*. 2000; **10** (4): 9-14.
 49. **Hussain I**, Muzaffar F, Rashid T, Aman S. Safety of terbinafine in children with tinea capitis. *J Pak Assoc Dermatol*. 2000; **10** (4): 15-18.
 50. Shaheen JA, **Hussain I**, Haroon TS *et al.* Direct immunofluorescence on Tzanck smears in comparison with biopsy specimens. *J Pak Assoc Dermatol*. 2001; **11** (1): 15-19.
 51. **Hussain I**, Rani Z, Rashid T. Dyshidrosiform bullous pemphigoid. A case report and review of literature. *J Pak Assoc Dermatol*. 2001; **11** (1): 69-71.

52. Rani Z, Rashid T, **Hussain I**. Clinical profile in 350 patients with contact dermatitis. *J Pak Assoc Dermatol*. 2001; **11 (2)**: 3-6.
53. Mahmood A, Haroon TS, **Hussain I**. Evaluation of itching in 200 patients with psoriasis. *J Pak Assoc Dermatol*. 2001; **11 (3)**: 2-5.
54. Muzaffar F, **Hussain I**. Medical audit: Need of the day. *J Pak Assoc Dermatol*. 2001; **11 (4)**: 1-2.
55. Aman S, **Hussain I**, Haroon TS. Onychomycosis: Is colour change a hallmark of the disease? *J Pak Assoc Dermatol*. 2001; **11(4)**: 3-6.
56. Rani Z, **Hussain I**, Haider M. An unusual case of progressive symmetric erythrokeratoderma with unreported features. *J Pak Assoc Dermatol*. 2001; **11 (4)**: 43-47.
57. Rani Z, **Hussain I**. Teledermatology: Future prospects in our scenario. (editorial). *J Pak Assoc Dermatol*. 2002; **12 (1)**: 1-2.
58. Rani Z, **Hussain I**, Nadeem M, Haroon TS. Nickel dermatitis: clinical patterns and patch test reactivity. Our experience. *J Pak Assoc Dermatol*. 2002; **12 (1)**: 10-14.
59. Muzaffar F, **Hussain I**, Rani Z. Emollients as an adjunct therapy to topical corticosteroids in children with mild to moderate atopic dermatitis. *J Pak Assoc Dermatol*. 2002; **12 (2)**: 64-68.
60. Rani Z, Ahmad ML, **Hussain I**, Haroon TS. Clinicoetiologic correlation in 121 patients with hand eczema. *Medical Channel*. 2002; **8 (3)**: 14-17.
61. Aman S, **Hussain I**, Haroon TS. Tinea capitis: still no change in the etiological spectrum of disease in our scenario. *J Pak Assoc Dermatol*. 2002; **12 (3)**: 119-121.
62. **Hussain I**, Cheema TM, Muzaffar F. Laser hair removal with alexandrite 755nm laser in type IV skin. Our experience. *J Pak Soc Laser Med Surg*. 2002; **1**: 12-18.
63. Rani Z, **Hussain I**, Ahmad TJ. Allergy to *para-tertiary-butylphenol* formaldehyde resin in general population: A retrospective analysis of 37 cases. *J Pak Assoc Dermatol*. 2002; **12 (4)**: 171-174.
64. Rani Z, Ahmad ML, **Hussain I** et al. A 7-year girl with photosensitivity and neurological abnormalities. Cockayne's syndrome or De Sanctis-Cacchione syndrome? A diagnostic dilemma. *J Pak Assoc Dermatol*. 2002; **12 (4)**: 206-210.
65. Mujtaba G, Khalid M, **Hussain I**. Acneiform eruption due to beauty creams. *Medical Forum*. 2002, **13**: 7-8.
66. **Hussain I**. Reporting of clinical trials. Should we adopt CONSORT statement? *J Pak Assoc Dermatol*. 2003; **13**: 52-54.

67. Ahmad S, Aman S, **Hussain I**, Haroon TS. A clinico-etiological study of toe web fungal infection in Lahore. *J Pak Assoc Dermatol.* 2003; **13**: 62-65.
68. Rani Z, **Hussain I**. Immunofluorescence in immunobullous diseases. *J Pak Assoc Dermatol.* 2003; **13**: 76-88.
69. Rani Z, Rashid T, **Hussain I**. Erythema annulare centrifugum in association with hypothyroidism: a case report. *J Pak Assoc Dermatol.* 2003; **13**: 89-91.
70. Rani Z, Ahmad TJ, **Hussain I**. Vohwinkel's syndrome: case report and review of literature. *J Pak Assoc Dermatol.* 2003; **13**: 92-95.
71. Aman S, **Hussain I**, Haroon TS. Successful treatment of tinea capitis due to *Microsporum canis* with griseofulvin. *J Pak Assoc Dermatol.* 2003; **13**: 123-126.
72. Muzaffar F, **Hussain I**. Cockayne syndrome. *J Pak Assoc Dermatol.* 2003; **13**: 135-145.
73. Shaheen JA, Haroon TS, Mahmood T, **Hussain I**. Evaluation of sensitivity of Tzanck smear in pemphigus. *J Pak Assoc Dermatol.* 2003; **13**: 175-178.
74. Batool N, Ahmad ML, **Hussain I**. Comparison of 18mm and 10mm spot size in hair removal with Alexandrite 755nm laser in Asian skin. *J Pak Soc Laser Med Surg.* 2004; **3**: 18-20.
75. Kamal T, Rani Z, Haroon TS, **Hussain I**. Comparative efficacy of topical calcipotriol ointment with betamethasone valerate ointment in chronic plaque psoriasis. *J Pak Assoc Dermatol.* 2004; **14**: 16-22.
76. Ahmad ML, Khan MS, **Hussain I**, Kazmi AH. Deformity and disability index in leprosy. *J Pak Assoc Dermatol.* 2004; **14**: 164-169.
77. **Hussain I**. History of Dermatology in Pakistan. *J Pak Assoc Dermatol.* 2004; **14** (4): 172-183.
78. Aman S, Akbar TM, **Hussain I**, Jahangir M, Haroon TS. The effect of itraconazole pulse therapy on quality of life in Pakistani patients of disto-lateral subungual onychomycosis. *J Pak Assoc Dermatol.* 2004; **14** (4): 198-204.
79. Rashid T, **Hussain I**. Challenges to dermatology in Pakistan (editorial). *J Pak Assoc Dermatol.* 2005; **15**: 1-3.
80. Janjua SA, **Hussain I**. What caused this plaque? Quiz. *J Pak Assoc Dermatol.* 2005; **15**: 99-101.
81. Khan MS, Rani Z, Ahmed ML, **Hussain I**, Kazmi AH. Evaluation and pattern of nickel dermatitis in patients with allergic contact dermatitis. *J Pak Assoc Dermatol.* 2005; **15**: 136-139.

82. Janjua SA, **Hussain I**. What caused this bullous eruption? (Quiz). *J Pak Assoc Dermatol*. 2005; **15**: 213-215.
83. Rani Z, Khan MS, Hameed A, **Hussain I**, Kazmi AH. Bone mineral density in patients with pemphigus vulgaris on steroid therapy. *J Pak Assoc Dermatol*. 2006; **16**: 10-13.
84. Syed AR, Aman S, **Hussain I**, Kazmi AH. Kashmir: a new focus of leishmaniasis. *J Pak Assoc Dermatol*. 2006; **16**: 10-13.
85. Farid-ur-Rehman, Rashid T, **Hussain I**, Haroon TS. Efficacy and safety of quasi-continuous, frequency-doubled Nd:YAG (532nm) laser therapy of port-wine stains. *J Pak Assoc Dermatol*. 2007; **17**: 159-165,
86. Muzaffar F, **Hussain I**. Medical tourism: are we ready to take the challenge? (editorial). *J Pak Assoc Dermatol*. 2007; **17**: 215-218.
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