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Department of Pathology
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EDUCATION

1990	Faculty of Medicine, Glasgow University <u>PhD Microbiology</u>	Glasgow, United Kingdom
1986	Faculty of Medicine, University of Manchester <u>M.Sc. Bacteriology</u>	Manchester, U.K
1984	Faculty of Medicine, University of Manchester <u>Diploma in Bacteriology and Virology (Dip-Bact)</u>	Manchester, U. K
1979	Sabha University <u>B.Sc. Medical Laboratory Sciences</u>	Brack - Libya

CERTIFICATION

- Academic and Research Microbiologist ARM: Canadian College of Microbiologist, 2002.
- ICH-GCP (Royal Holloway, University of London, UK), 2007.
- WHMIS, University of Ottawa-Canada
- Animal Handling, University of Ottawa-Canada
- Laboratory Safety, University of Ottawa-Canada
- Biosafety, University of Ottawa-Canada

SCHOLARSHIPS & AWARDS

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| • Placed 4 th (B.Sc. Medical Laboratory Sciences) | 1976-1979 |
| • Winner of Ministry of Higher Education scholarships | 1982-1990 |
| • WHO scholarship | 1998 & 2001 |
| • University of Sassari Fellowships, Italy | 2003;2004; 2005 |

RESEARCH EXPERIENCE

- As an undergraduate students received extensive training in medical diagnostic procedures at Galway, Drogheda, Castle bar, and Dublin General Hospitals -Republic of Ireland during the years 1977-1979.
- Study on the Oral Carriage of Candida species among adult Saudi population at Aljouf

Region.

- *Staphylococcus aureus* carriage among medical students (college of medicine-Aljouf University). A laboratory based study using conventional and molecular diagnostic procedures, 2015.
- Department of Biochemistry Microbiology and Immunology, Faculty of Medicine, University of Ottawa, 2009-2011.
 - Studies on *Campylobacter* in environment using cultural and molecular methods
 - *Campylobacter* chicken colonization studies
 - Cultivation of fastidious bacteria such as obligate anaerobes and microaerophiles
 - Control of pathogenic and spoilage bacteria (*Campylobacter* & *C. perfringens*) in poultry
- Visiting Scientist: Department of Biomedical Sciences, University of Sassari, Italy, 2003; 2004; 2005 (cooperation with Prof. Salvatore Rubino).
 - Studied the molecular characterization of *Salmonella* spp. isolated from poultry and humans in Libya
- Virology Division, Children's Hospital of Eastern Ontario (CHEO, Ottawa-Canada), 2001-2002
 - Studied the characterization of immune response of cystic fibrosis children to varicella-zoster vaccine (research adviser: Dr. Francisco Diaz-Mitoma).
- Doctoral Research: Department of Oral medicine and Pathology, University of Glasgow, Scotland- U.K 1986-1990 (research supervisor: Dr. T.W MacFarlane).
 - Etiology of *Actinobacillus actinomycetemcomitans* in periodontal disease.
- Masters Research: Department of microbiology and Virology-Medical School, University of Manchester- U.K, 1984-1986 (research supervisor: Dr. L.B Quesnel).
 - Investigated the sporicidal action of hydrogen peroxide
- Diploma Research: Department of microbiology and Virology-Medical School, University of Manchester- U.K, 1983-1984 (research supervisor: Dr. L.B Quesnel).
 - The synergistic action of chlorhexidine/sulphadiazine and chlorhexidine-polymyxin against bacterial resistant strains isolated from a burns unit.
- Successfully completed a year training in clinical diagnostic microbiology at Crewe General Hospital, U.K, 1982.

INTERNATIONAL COOPERATION

- Joint collaboration with Diabetes Research Centre at Montreal University-Canada and McGill University to establish a Diabetes Research Centre at Aljouf University
- Collaborated on a study on the non-prescription use of antibiotics and infection control practices in the eastern Mediterranean region (with Dr. Borg MA-Malta).

- Molecular epidemiology of Salmonella and *E. coli* isolates in Libya (with Dr. Salvatore Rubino-Italy).
- Bacterial Meningitis in Libyan Children (with Dr. Björn Herrmann-Sweden).

TEACHING EXPERIENCE

- Currently working to implement postgraduate studies (MSc Infection Control) at the Department of Pathology, College of Medicine-Jouf University
- Professor of Microbiology: Department of Pathology, Faculty of Medicine, Aljouf University, Kingdom of Saudi Arabia, 2011 to date.
 - Head of Pathology Department and Microbiology Unit
 - Teaching medical microbiology; virology and immunology
 - Experienced in PBL and traditional teaching methods
 - Coordinator of Student's Research activities
- Visiting Professor, College of Medicine, Libyan International Medical University, Benghazi-Libya, 2007-2009.
- Professor of Microbiology: Department of Microbiology, Al-Arab Medical University, 2001-2007
 - Taught medical microbiology and virology to medical, dental and pharmacy students.
 - Implemented postgraduate studies at department of microbiology, AL-Arab Medical University-Libya.
 - Prepared and gave lectures and tutorials for the courses, tests and examinations.
- Associate Professor: Department of Microbiology, Al-Arab Medical University, 1997-2001
 - Head of microbiology Unit
 - Taught general/medical microbiology and virology to graduate students of laboratory medicine
 - Supervised research projects (10 Masters thesis's)
- Assistant Professor: Department of Laboratory Medicine, Al-Arab Medical University, 1993-1997.
 - Taught general/medical microbiology and virology to graduate students of laboratory medicine
 - Supervised research projects in microbiology conducted by graduate students
 - Wrote and graded exams
 - Invigilated tests and examinations
- Lecturer: Faculty of Engineering and Technology, Sabha University, 1990-1993.
 - Taught general and medical microbiology to medical laboratory technology students
 - Prepared syllabus; selected reading lists, wrote and graded exams; supervised students laboratory work
- Lecturer: Faculty of Medicine, Sabha University, 1990-1991.

- Taught general and medical microbiology to medical students
- Prepared syllabus; selected reading lists, wrote and graded exams; supervised students laboratory work
- prepared and marked assignments

CONSULTANCY/SUPERVISION

- External examiner (student research) for Ministry of Education, Saudi Arabia, 2014, 2015
- Consultant Microbiologist at Jamahiriya hospital in Benghazi Libya (general 400 beds hospital) 1993-2005
- Director of Benghazi Infectious Diseases Center and Immunity Laboratories (HIV/AIDS) 2005-2007
- Libyan Ministry of Health and National Pharmaceutical Company

PROFESSIONAL ACTIVITIES

- Editorial Board member of EC Microbiology Journal, 2014
- Editorial Board member of Libyan Journal of Medicine, 2014
- Canadian College of Microbiologist, 2002-present
- European Society of Clinical Microbiology and Infectious Diseases (ESCMID), 2000-2004.
- National Infection Control Committee, Libya, 2005-2007.
- Editorial board Journal of Infection in Developing Countries, 2006-present
- Advisory board of Libyan Journal of Infectious Diseases, 2007- present.
- Volunteer at Heart and Stroke Foundation, Ottawa-Canada 2009-2010

ACADEMIC ACTIVITIES

- Head of Pathology department, College of Medicine-Jouf University, 2016 to date.
- Head of Health Science Hub at the Scientific, Forum Jouf University, 2015-to date.
- Supervisor of Research and Postgraduate studies at College of Medicine-Jouf University 2013 to date.
- Coordinator of Microbiology unit, faculty of medicine-Aljouf University, Sakaka-KSA, 2012-to date.
- Head of International cooperation committee, College of medicine, Aljouf University
- A member of Continuous Medical Education Committee (CMEC), faculty of medicine-Aljouf University, Sakaka-KSA, 2012-to date.
- A member of the Student's Research Committee of Aljouf University, 2013 to date.
- Member of NCAA Standards Steering Committee, faculty of medicine-Aljouf University, Sakaka-KSA, 2012-to date
- Head Premedical Sciences Department, AL-Arab Medical University, 1999-2001.
- Coordinator Microbiology Unit, Department of Microbiology (Medical School), AL-Arab Medical University-Benghazi, Libya, 2003-2005.
- External Examiner at National Medical Schools in Libya, 1995-2007.
- Academic Staff Affairs Member, AL-Arab Medical University, 2004-2007.
- Member of Continuous Medical Education Committee (Medical School), AL-Arab

Medical University-Benghazi, Libya, 2005-2007.

- Member , College Safety Committee, College of Medicine-Aljouf University, KSA
- Head of International Relations Committee, College of Medicine-Aljouf University, KSA

CONTINUING TRAINING

- Biosafety and Biosecurity in General laboratories. A workshop organized by the National committee for Bioethics and Biosafety. Benghazi-Libya, 9-12, January 2005.
- The American Academy of Continuing Medical Education. Infection Control Congress: The Patient Safety Congress. Dubai, United Arab Emirates, 17-19 Sep, 2006
- Teaching Tips for Clinical Teachers I. Organized by the Academic Centre for Medical Education, University College London, UK and the Libyan Board of Medical Specialties. Benghazi-Libya, 9-10 Dec, 2006.
- Behavioral and Social Sciences Research on HIV/AIDS in the Middle East and North Africa (MENA) workshop, May, 1-3, 2007, Tunis-Tunisia.
- Teaching Tips for Clinical Teachers I (Observer). Organized by the Academic Centre for Medical Education, University College London, UK and the Libyan Board of Medical Specialties. Tripoli-Libya, 5-6 May, 2007.
- Assessment for Examiners organized by the Academic Centre for Medical Education, University College London, UK and the Libyan Board of Medical Specialties. Tripoli-Libya, 7 May, 2007.
- Comprehensive Workshop on Medical Education (Problem Based Learning), organized by Qassim College of Medicine, Qassim University, Kingdom of Saudi Arabia, 7-11/1/2012
- Principles of Student Assessment, organized by Qassim College of Medicine, Qassim University, Kingdom of Saudi Arabia, 25-26/2/2012

Thesis Supervision:

- 20 BSc students
- 10 MSc students
- 1 PhD student

BIBLIOGRAPHY

Alanazi, A.H.; Al Zbedy, A.S.; Atta, A.; Moustafa, S.M.N.; Ahmed, S.H.; Alotaibi, N.F.; Taher, I.A.; Halawani, R.F.; Nassar, A.M. Multifunctional Biogenic Silver/Hydroxyapatite Nanocomposite: Photocatalytic Crystal Violet Removal, Antihemolytic Performance, and Broad-Spectrum Antimicrobial Activity. *Catalysts* **2026**, *16*, 124. <https://doi.org/10.3390/catal16020124>

Abouelkheir M, Taha AE, Taher IA, Saad Eldien HM and Bakhaat GA: Plazomicin: A promising novel antimicrobial in the era of bacterial resistance (Review). *Exp Ther Med* 31: 42, 2026.

Abubaker J, Abu-Farha M, Albatineh AN, Al-Khairi I, Cherian P, Ali H, Taher I, Alajmi F, Qaddoumi M, Abdul-Ghani M, et al. Investigating the Role of GDF-15 in Diabetes and Obesity: A Comprehensive Analysis of a Cohort from the KDEP Study. *Biomedicines*. 2025; 13(7):1589. <https://doi.org/10.3390/biomedicines13071589>

Alenazi, A. M., Taher, I. A., Taha, A. E., Elawamy, W. E., Alshlash, A. S., El-masry, E. A., & Ghazy, A. A. (2023). Pregnancy-associated asymptomatic bacteriuria and antibiotic resistance in the Maternity and Children's Hospital, Arar, Saudi Arabia. *The Journal of Infection in Developing Countries*, 17(12), 1740–1747. <https://doi.org/10.3855/jidc.18184>

Abu-Farha M, Madhu D, Hebbar P, Mohammad A, Channanath A, Kavalakatt S, Alam-Eldin N, Alterki F, Taher I, Alsmadi O, et al. The Proinflammatory Role of ANGPTL8 R59W Variant in Modulating Inflammation through NF- κ B Signaling Pathway under TNF α Stimulation. *Cells*. 2023; 12(21):2563. <https://doi.org/10.3390/cells12212563>

Abu-Farha M, Joseph S, Mohammad A, Channanath A, Taher I, Al-Mulla F, Mujammami M, Thanaraj TA, Abubaker J, Abdel Rahman AM. Targeted Metabolomics Analysis of Individuals Carrying the ANGPTL8 R59W Variant. *Metabolites*. 2023; 13(9):972. <https://doi.org/10.3390/metabo13090972>

Taher, I., El-Masry, E., Abouelkheir, M., Taha, A. E. "Anti-inflammatory effect of metformin against an experimental model of LPS-induced cytokine storm". *Experimental and Therapeutic Medicine* 26.3 (2023): 415.

El-Masry, E. A., Alruwaili, F. M., Taha, A. E., Saad, A. E., & Taher, I. A. (2023). Prevalence of extended-spectrum beta-lactamase-producing Enterobacteriaceae among clinical isolates in Turaif general hospital, northern borders- Saudi Arabia. *The Journal of Infection in Developing Countries*, 17(04), 477–484. <https://doi.org/10.3855/jidc.17212>

Abouelkheir M, Taher I, Eladl ASR, Shabaan DA, Soliman MFM, Taha AE. Detection and Quantification of Some Ethanol-Producing Bacterial Strains in the Gut of Mouse Model of Non-Alcoholic Fatty Liver Disease: Role of Metformin. *Pharmaceuticals*. 2023; 16(5):658. <https://doi.org/10.3390/ph16050658>

Awad Ashekhi , Maher Al Shayeb , Danyah Ashekhi , Amany Ghazy, Aiman Abu-fanas4 , Syed Kuduruthullah , Ahmed E. Taha , Ibrahim Taher. *J Int Dent Med Res* 2021; 14(4): 1537-1541

Abdulrahman Alduraywish , Mostafa Ragheb , Ibrahim Taher , Nageh Louis , Khaled Aldossari & Rania Kishk (2020): Prevalence, risk factors and impact of occult HCV infection on liver morbidity among haemodialysis patients: hospital-based cross-sectional study, *Scandinavian Journal of Gastroenterology* : <https://doi.org/10.1080/00365521.2020.1790649>

Taher, Ibrahim A.; Ghazy, Amany A. A Novel Coronavirus (2019-nCoV) What Do We Know So Far? *Libyan Journal of Medical Sciences* 4(1):p 1-2, Jan–Mar 2020. | DOI: 10.4103/2588-9044.280562.

Abu-Farha M, Al-Sabah S, Hammad MM, Hebbar P, Channanath AM, John SE, Taher I, Almaeen A, Ghazy A, Mohammad A, Abubaker J, Arefanian H, Al-Mulla F and Thanaraj TA (2020) Prognostic Genetic Markers for Thrombosis in COVID-19 Patients: A Focused Analysis on D-Dimer, Homocysteine and Thromboembolism. *Front. Pharmacol.* 11:587451. doi: 10.3389/fphar.2020.587451

Ibrahim A. Taher, Hassan H. Aljourfi, Eyad A. Bohassan, Eman EL-Masry, Abdulrahman H. Almaeen, Baraka HA Alsyari, Nawaf J. Aljaber Surveillance of Antibiotic Resistance among Uropathogens in the northern Aljouf Region of Saudi Arabia (2019), under process

Saad F Alrayeres, Hammad M Alruwaili, **Ibrahim A Taher**, Khaled M Elrahawy, Awad O Ashekhi,. Oral carriage of *Candida* among attendants at the college of medicine-Aljouf University, Saudi Arabia (Under process at BMC-Oral Health).

Bilal Ahmad Tantry, **Ibrahim Taher**, Abdul Hafeez Mohammad, Divya Shrivastava, Shaikh Rahiman, Mudsar Nabi Tantry. Arsenic contamination in Drinking Water in Five Districts of Uttar Pradesh, India: Accepted for publication at: *Pollution Research V2*, 2019.

Eman A. El-Masry, Nahla A. Melake, **Ibrahim A.Taher**. Phenotypic and Molecular Characterization of Extended-Spectrum β -Lactamase Producing *Klebsiella spp.* from Nosocomial Infections in Egypt. Accepted for publication in the *IMJ* in the issue of volume 26 number 5 (October, 2019).

Abdulrahman H Almaeen, Eman A El-Masry, Afaf M Al-Shammari, Kholoud K Al-Rashed, Samar O Al-Shammari, Gharam M Al-Ruwaili, **Ibrahim A Taher**. Awareness about WHO-MRSA Control Guidelines and Recommendations among Healthcare Practitioners: A Local Saudi Experience. Accepted for publication in the *IMJ* in the issue in vol. 26 no, 6, December, 2019.
Othman A. Baothman, Mazin A. Zamzami, **Ibrahim Taher**, Jihad Abubaker and Mohamed Abu-Farha. The role of Gut Microbiota in the development of obesity and Diabetes. . *Lipids in Health and Disease* (2016) 15:108 DOI 10.1186/s12944-016-0278-4

Khalid S Al-anzy, Saleh S Al-senani, Abdulaziz H Alazmi, Khalid F Al-anzy, Mohammad H Al-Temimy, Altaf H Bandy, and **Ibrahim A Taher**. Awareness of High School Students Regarding Modes of Spread and Complications of HIV/AIDS. *EC Microbiology* 3.1 (2016): 375-379.

Bilal Ahmad Tantry, **Ibrahim Taher**, Divya Shrivastava and Mudsar Nabi. Arsenite-oxidizing bacteria Isolation from Arsenic contaminated surface and ground water of Uttar Pradesh, India. *African Journal of Microbiology Research*, Vol. 9(48), pp. 2320- 2327, 7 December, 2015

Mazin O. Mohager, Naif I. Alwakid, **Ibrahim A. A. Taher**. Prevalence of Methicillin-resistant *S. aureus* (MRSA) among medical students at Aljouf University, Saudi Arabia. *Aljouf University Medical Journal (AUMJ)*, 2015 June 1; 2(2): 21 -28

Bilal Ahmad Tantry, Divya Shrivastava, **Ibrahim Taher** and Mudasar Nabi Tantry. Arsenic Exposure: Mechanisms of Action and Related Health Effects. *J Environ Anal Toxicol* 2015, 5:6

Bilal Ahmad Tantry, Divya Shrivastava, **Ibrahim Taher**, Mudasar Nabi Tantry. 16S rDNA Identification of Arsenite-Oxidizing Bacillus sp. Isolated from Arsenic Contaminated Surface Water Uttar Pradesh, India. *Journal of Applied & Environmental Microbiology*, 2015, Vol. 3, No. 4, 101-105

Aisha Shahlol, Omar Abukhres, **Ibrahim Taher**. Prevalence and Characterization of Extended Spectrum β -Lactamase Producing Enterobacteriaceae in Brack-Alshati, Fezzan, Libya. *EC Microbiology* 2015; 1.1 (215):23-32

Al-Zarea1 B. K, Sghaireen M. G, Alomari W. M, Bheran H., and **Taher I**. Black Triangles Causes and Management: A Review of Literature. *British Journal of Applied Science & Technology* 6(1): 1-7, 2015, Article no.BJAST.2015.061

Najat Buzaid, Abdel-Naser Elzouki, **Ibrahim Taher**, Khalifa Sifaw Ghenghesh. Methicillin-resistant Staphylococcus aureus (MRSA) in a tertiary surgical and trauma hospital in Benghazi, Libya. *J Infect Dev Ctries* 2011; 5(10):723-726

Momen Askoura, Walid Mottawea, Turki Abujamel, **Ibrahim Taher**. Efflux Pump Inhibitors (EPIs) as new antimicrobial agents against *Pseudomonas aeruginosa*. *Libyan Journal of Medicine* 2011, 6:5870-DOI: 10.3402/ljm.v6i10.5870

Walid Mottawea, Turki Abujamel, Momen Askura, **Ibrahim Taher**. Listeria monocytogenes: A diverse protein family in virulence. *The Libyan Journal of Infectious Diseases*; 2010: vol 4, 1-10.

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Elizabeth Anne Scicluna, Michael A. Borg, Deniz Gür, Ossama Rasslan, **Ibrahim Taher**, Saida Ben Redjeb, Ziad Elnassar, Despo Pieridou Bagatzouni, Ziad Daoud. Self-medication with antibiotics in the ambulatory care setting within the Euro-Mediterranean region; results from the ARMed project. *Journal of Infection and Public Health*, 2009, 2; 189-197

Muna M, Buzayan, **Ibrahim Taher** (2009). Urinary tract infection among HIV-infected patients. *The Libyan Journal of Infectious Diseases*, 3 (2): 19-24.

Khalifa Sifaw Ghenghesh, Ezzadin A. Franka, Khaled A.Tawil, Salah Abeid, Mustafa Ben Ali, **Ibrahim A. Taher**, Rajab Tobgi (2008). Infectious acute diarrhea in Libyan children: causative agents, clinical features, treatment and prevention. *The Libyan Journal of Infectious Diseases*, 2; 11-15

Borg MA, Cookson BD, Scicluna EA, Begatzouni DP, Rassalan O, Elnasser Z, Benbachir M, Benredieb S, Gur D, Rahal K, Araj G, **Taher IAA**, Boushi Y. Infection Control in the Southern

and Eastern Mediterranean regions. Journal of hospital infection.doi:10.1016/j.jhin.2004.11.009

Ghanim MA, **Taher IAA**, Ahmaida, AI, and Tobgi, RS (2003). Etiology of Childhood Diarrhea in Benghazi-Libya. Garyounis Medical Journal, 20: 25-36.

Tobgi, RS, **Taher IAA**, and Ali, MB (2001). Antibiotic Susceptibility of Uropathogens in Benghazi-Libya. Jamahiriya Medical journal, 3, 46-48

Taher IAA, Rao, BN, Algonay, KG, and Ali, MB (2000). An Outbreak of Acute Gastroenteritis due to Aeromonas sobria in Benghazi, Libyan Arab Jamahiriya. Eastern Mediterranean Health Journal, 6: 497-499.

Taher IAA, Ghanim M, AL-Twaty AI, Tobgi RS, Ali MB (2000). Rotavirus gastroenteritis in Benghazi-Libya. Clinical Microbiology and Infection, volume 6 supplement 1, 27.

Tobgi RS, Amer SM, El-Awami MR, **Taher IAA** (2000). Postoperative wound infections in a trauma hospital, Benghazi-Libya. Clinical Microbiology and Infection, 6, supplement 1, 123.

Taher IAA, EL-Gadi S, Shembesh N, Tobgi RS (2000). Frequency of MRSA in hospitals and the community in Benghazi-Libya. Clinical Microbiology and Infection, 6, supplement 1, 67.

Taher IAA, Rao, BN, and Abdul-Rahim, Z (2000). Bacteriology of Neonatal Sepsis in a Large Teaching Hospital in Benghazi-Libya. J Bahrain Med Soc. 12, 91-94

Tobgi, RS, and **Taher, IAA** (1998). Interrelationship between oral bacteria and formation of germ tubes by Candida albicans. J Bahrain Med Soc. 10, 71-75

Taher IAA, and Tobgi, RS (1997). Emergence of Multiple Drug Resistant Salmonellae Isolated from Neonates in Benghazi-Libya. J Bahrain Med Soc. 9, 165-167

Tobgi, RS, and **Taher, IAA** (1997). An Outbreak of Cholera in Ajdabia-Libya. J Bahrain Med Soc. 9, 17-18

Taher IAA, MacFarlane, TW, and Jenkins, WMM (1995). The prevalence of Actinobacillus actinomycetemcomitans in Scottish chronic periodontitis patients. J Bahrain Med Soc. 7, 162-167.

Taher IAA and MacFarlane, TW (1991). Adherence of Actinobacillus actinomycetemcomitans to buccal epithelial cells in vitro. Biomedical letters, 46, 113-120

Taher IAA, and MacFarlane, TW (1991). Hydrophobicity of *Actinobacillus actinomycetemcomitans*. *Microbial Ecology in Health and Disease*, 4, 101-104

Taher IAA, MacFarlane TW (1989). Problems in the use of colonial morphology for the identification of *A. actinomycetemcomitans*. J of Dent Res. 68, 602, abstract No. 287.

MacFarlane TW, **Taher IAA**, Jenkins WMM (1989). The recovery of *A. actinomycetemcomitans* from chronic periodontitis patients. J of Dent Res. 68, 594, abstract No. 347.

PRESENTATIONS AT CONFERENCES

Taher IAA. Adherence of *A. actinomycetemcomitans* to buccal epithelial cells in vitro (with MacFarlane, TW at the British Society for Dental Research, Newcastle, U.K, 1991).

Ali MB, Tobgi RS, **Taher IAA**, Zaki R. Epidemiology of different infectious diseases during the last nine years in Benghazi. Jamahiriya 2nd Conference on Medical Sciences, Benghazi, Libya (1994).

Ali MB, Tobgi RS, **Taher IAA**, Zaki R. Epidemiology of Infectious Hepatitis in Benghazi Libya. Jamahiriya 2nd Conference on Medical Sciences, Benghazi-Libya (1994).

Ali MB, Tobgi RS, **Taher IAA**, Khafifi M, Elzouki Y. Hepatitis B markers in Libyan Hemodialysis Patients. Jamahiriya 2nd Conference on Medical Sciences, Benghazi-Libya (1994).

Tobgi RS, **Taher IAA**, El-Mismary AM. Susceptibility of Salmonella strains to antibacterial agents. 1st Arab Biologist Union Conference, Misurata-Libya (July 1994).

Taher IAA, Tobgi RS, Ali MB, Al-Mushite AK. A retrospective study of Bacteremia in Children. 1st Arab Biologist Union Conference, Misurata-Libya (1994).

Taher IAA, El-Majrab N, Tobgi RS. Prevalence of pathogenic *E. coli* in children with gastroenteritis. The 3rd Jamahiriya Medical Sciences Conferences, Tripoli-Libya (1996).

Taher IAA, MacFarlane TW, Tobgi RS. Leucotoxic Activity of *Actinobacillus actinomycetemcomitans*. The 3rd Jamahiriya Medical Sciences Conference, Tripoli-Libya (1996).

Taher IAA, Tobgi RS, Ghenghesh KS. An Outbreak of Salmonellosis in a Neonatal Nursery Unit in Benghazi Due to Multi-resistant Salmonella. The 3rd Jamahiriya Medical Sciences Conference, Tripoli-Libya (1996).

Tobgi RS, **Taher IAA**. The Effect of Antibiotics and/or Oral Resistant Bacteria on germ-tube formation by *Candida albicans*. The 3rd Jamahiriya Medical Sciences Conference, Tripoli-Libya (1996).

El-Gadi S, Morsi LM, Tobgi RS, **Taher IAA**. The Effect of Honey on *Candida* Growth and Adherence to Buccal Epithelial Cells in vitro. The 3rd Jamahiriya Medical Sciences Conference, Tripoli-Libya (1996).

Morsi LM, Tobgi RS, **Taher IAA**. The Effect of Honey on Germ-tube formation by *C. albicans*. The 3rd Jamahiriya Medical Sciences Conference, Tripoli-Libya (1996).

Ghanim MA, **Taher IAA**, Tobgi RS. Antibacterial Activity of Honey against Wound Infecting Species of Bacteria. The 3rd Jamahiriya Medical Sciences Conference, Tripoli-Libya (1996).

Ghanay KG, Ali MB, **Taher IAA**. A study of an outbreak of diarrhea due to *Aeromonas sobria* in Benghazi-Libya. The 4th Jamahiriya Congress on Medical Sciences, Benghazi-Libya (1998).

Ben-Halim NR, **Taher IAA**, Ali MB. An Outbreak of Meningococcal Meningitis. The 4th Jamahiriya Congress on Medical Sciences, Benghazi-Libya (1998).

Taher IAA, Ghanim M, AL-Twaty Al, Tobgi RS. Etiology of acute Diarrhea in Hospitalized Children in Libya. The 9th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), March 21-24/1999, Berlin, Germany.

Taher IAA, EL-Gadi S, Shembesh S, Tobgi RS. Carriage and Antibiotic Susceptibility of *S. aureus* among Hospital Staff and Patients. The 9th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), March 21-24/1999, Berlin, Germany.

Taher IAA, Kashbour I, Tobgi RS, Ghanim A.M, Abusedra, A.S, M.sharif, Hadar A. A preliminary survey of the prevalence of HBV, HCV & HIV in a cross section of the Benghazi population. 1st Scientific Congress of Faculty of Medicine, Garyounis University, February 25-27, 2005.

Khalifa SG, **Taher IAA**, Tobgi RS, Almushaity AK, Jebreel T. Antibiotic Resistance in Libya: 1970-2004. The First Scientific Congress of Faculty of Medicine, Garyounis University, February 25-27, 2005, Benghazi-Libya.

Almushaity AK, Tobgi RS, Jehani ME, **Taher IAA**. Primary drug resistance of *Mycobacterium tuberculosis* strains isolated in Benghazi-Libya. The First Scientific Congress of Faculty of Medicine, Garyounis University, February 25-27, 2005, Benghazi-Libya.

Piana A, Azara A, Are B.M, Orru M, Muresu E, Paglietti B, Canu N, **Taher I**, Rubino S. Caratterizzazzione Molecolare Di Stipiti Di *S. Virginia* Isolati in UN Outbreak Nosocomilae in Libya. IX Conferenza Nazionale di Sanita Pubblica, Parma, Italy, 13-15, October, 2005.

Fatma Najam, Amina Abusedra, **Ibrahim Taher**. Genotyping of Hepatitis C Virus isolated from Libyan patients by line immune Probe Assay (LiPA). 4th National Biotechnology Conference: Faculty of Medicine, Garyounis University, 21-23 April, 2007.

SCIENTIFIC CONFERENCES / MEETINGS PARTICIPATION

The 31st Science Week at Tishreen University, Lattakia- Syria (Nov. 1991).

The 4th North African Dental Conference at the Faculty of Dentistry, Benghazi-Libya, (1993).

The 5th UAE Dental Conference, Dubai-UAE, January 1995.

The 6th UAE Dental Conference, Dubai-UAE, April 1997.

Intercountry Workshop on Quality Assurance in Health Laboratories, Muscat, Oman, December 12-18/12/1998.

The First Scientific Symposium on Viral Hepatitis in Libya, November 1999, Benghazi-Libya (Member of the Organizing & Scientific Committees).

The 11th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), April 1-4/2001, Istanbul, Turkey.

The 13th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), May 10-13/2003, Glasgow, Scotland.

Salmonella: epidemiology pathogenesis and vaccine development meeting. Alghero, Italy, Sep. 19-25, 2003.

The 14th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), May 1-4/2004, Prague, Czech Republic.

Scientific Meeting on Research Ethics using living organisms. Aljouf University in collaboration with King Abdul Aziz City for Sciences and Technology, Sakaka, KSA, February 18, 2013.