CURRICULUM VITAE

Mohammad Al-Qudah M.D.

<u>2023</u>



QUALIFICATIONS:

| Title of qualification | Date obtained | Awarding body | Country |
|---|---------------|--|----------------|
| Bachelor of Medicine, Bachelor of surgery (MBBS). | 14/06/2004 | Jordanian University of Science and Technology. | JORDAN |
| Full registration at GMC | 02/04/2008 | General Medical Council | United Kingdom |
| Higher Speciality Degree in Histopathology. | 06/2009 | Jordanian University of Science and Technology. | JORDAN |
| Associate member – Royal college of Pathologists. | 2011-2018 | Royal College of Pathologists | United Kingdom |
| Jordanian board, Histopathology | Spring 2012 | Jordanian Medical Council | JORDAN |
| Diplomateship of Royal college of Pathologists | 2019 | Royal College of Pathologists | United Kingdom |

Research interests:

Laboratory Medicine, COVID-19 impact, Histopathology, Pulmonary Pathology, Breast Pathology, Gastrointestinal Pathology, Healthcare Policy, Education, Medical curriculum development.

Current appointments:

- **Dean** Faculty of Medicine, The Hashemite University.
- Full Professor School of Medicine, Jordan University of Science and Technology.
- Consultant Pathologist CTAG Lab King Hussein Cancer Centre.
- Board of Trustees (By Royal Decree) The National Centre for Human Rights.
 - Chairman: Health Insurance Committee.
 - Member: The right for Education Committee.
- **Board of Directors** Islamic Hospital Jordan.
- Academic Advisor Politics and Society Institute.

Previous appointments:

- President Assistant Jordan University of Science and Technology. June 2020-June 2022.
- **Consultant Histopathologist** Department of Pathology and Microbiology. King Abdullah University Hospital. Jordan. **July 2012 September 2022.**
- **Participant** Health Sector team Jordan Vision 2033 Royal Hashemite Court. **February 2022 June 2022.**
- Director International Relation Office, Jordan University of Science and Technology. September 2020 August 2021.
- **Coordinator** University Committee for safe return during COVID-19 pandemic Lockdown. **June 2020 October 2020.**
- Vice Dean Deanship of Scientific Research Jordan University of Science and Technology. September 2018 September 2020.
- Blood Bank Director King Abdullah University Hospital. 2014 2018.
- Chairman Department of Pathology and Microbiology Faculty of Medicine & King Abdullah University Hospital - Jordan University of Science and Technology.
 September 2016 until September 2018.
- Assistant Dean Faculty of Medicine, Jordan University of Science and Technology. September 2014 until August 2016.
- Clinical Fellow in Histopathology Trafford General Hospital and Central Manchester University Hospitals NHS Foundation Trust Hospital. June 2010 until May 2012.
- Clinical Fellow in Histopathology Jordan University of Science and Technology. August 2009 until June 2010.
- Chief Resident and Resident in Histopathology Department of pathology. King Abdullah University Hospital. Jordan. July 2005 until June 2009.
- Internship Doctor (Surgery, Internal medicine, Paediatrics, Obstetrics & gynaecology, A&E and Primary care) Ministry of health Hospitals and centres. Jordan. July 2004 until June 2005.

Achievements:

Assistant Dean – 2014-2016:

- Member of the Curriculum, Postgraduate, Medical Education, and Quality & Accreditation Committees of School of Medicine.
- Participating in preparing a comprehensive strategic plan for the development of the centre of clinical skills and simulation and the Centre for Continuing Medical Education at the Faculty of Medicine, Jordan University of Science and Technology.
- Re-designing the curriculum of the bachelor's degree of Medicine from MBBS to MD.
- Member of the Faculty Council.
- Member of the Curriculum Committee.
- Member of the student's academic instruction committee.
- Member of the scientific and conferences committee.
- Member of University Accreditation Committee.
- Curriculum Review and Reform at College of Medicine, JUST, August 8-10, 2015, JUST Campus, Irbid-Jordan. Supported and Sponsored by EMRO-WHO.
- Current Trends in Assessment of Medical Student's Competence, August 11-12, 2015, JUST Campus, Irbid-Jordan. Supported and Sponsored by EMRO-WHO.
- Supervision of 100+ medical students' activities and public awareness campaigns in North Jordan. (IFMSA).

Chairman of Pathology and Microbiology department 2016-2018:

- Recruitment of qualified staff faculty to cover all subspecialities in Pathology.
- Establishing Postgraduate program for training in Microbiology and clinical pathology.
- Establishing Multidisciplinary team for Lung Cancer.
- Initiate the process of laboratory automation.
- Supervising Blood bank services.
- Chairperson of Postgraduate, Research and Quality committees.
- Member of the Faculty Council.
- Member of the Curriculum Committee.
- Member of the student's academic instruction committee.
- Member of the scientific and conferences committee.

Vice Dean of Scientific Research – 2018 – 2020:

- Automation of all Deanship processes. (Paperless deanship).
- Member of University Scientific Research Committee.
- Holding monthly lectures and meetings with academic staff in preparation to set the new regulations for Scientific Research at JUST.
- Assessing and approving more than 600 research proposals (Funded and non-funded).

International Relation Office – 2020-2021:

- Memorandums of Understanding with more than 20 International Universities and Excellence centres worldwide.
- Facilitate the in and out exchange of students (more than 55 students).
- Facilitate the in and out exchange of Faculty member and administrative staff.

PUBLICATIONS:

- COVID-19-related conspiracy beliefs and their determinants among 18 to 45 years old: A cross-sectional study.
 Al-Qudah, Mohammad A. MD, Al-Shaikh, Ala'a F. MD, MPH; Hamouri, Shadi MD; Haddad, Husam MD; AbuRashed, Samah MD; Zureikat, Zaid A. MD.
 Medicine: September 23, 2022 Volume 101 Issue 38 p e30836.
- 2- Pulmonary benign metastasizing leiomyoma: a report of two cases.
 FUTURE SCIENCE OA. September 2022.
 Mohammad A AlQudah , Shadi Hamouri , Hala K Haddad, Ra'fat Tawalbeh, Husam K Haddad.
- 3- Impact of COVID-19 Exclusive Allocation Strategy on Quality of Healthcare: A Study from Jordan, 2020. April 2022. Health Security 20(3). DOI: 10.1089/hs.2021.0146. Mohammad Al-Qudah, Ala'a Al-Shaikh, Husam Haddad, Main Alolayyan, Yousef Zawaneh, Mohammad Matalka, Ismail Matalka.
- 4- Spontaneous pneumothorax, pneumomediastinum and subcutaneous emphysema in non-ventilated COVID-19 patients. FUTURE SCIENCE OAVOL. 8, NO. 2. Published Online:18 Nov 2021. Doi:10.2144/fsoa-2021-0090.
 Shadi Hamouri , Mohammad AlQudah, Omar Albawaih , Nabil Al-zoubi & Sebawe Syaj.
- 5- Primary Clear Cell Sarcoma of the Lung: a Case Report. January 2021, Medical Archives 75(4):313. DOI: 10.5455/medarh.2021.75.313-316.
 Shadi Hamouri , Ismail Matalka , Rami Yaghan, Maysa Al-Hussaini , Omar I Jaber , Mohammad AlQudah , Bashar H. Al-Ahmad , Raya Marji , Mohammad Matalka , Erich Hecker.
- 6- Prevalence and Detection of Sexually Transmitted Cases of Laryngeal Carcinoma; Head and Neck Pathology (Published: 07 March 2020).
 Mohammad Al-Qudah, Ala'a Fuad Al-Shaikh, Husam Kamel Haddad, Mohammad Abdelatif Elhassan, Osman Basheir Elhassan, Melad Nabeel Dababneh, Anas Wasef Zaitoun, Nawwaf Saleh Al ghamdi & Bara'a Yousef Al-Najjar.
- 7- Epidemiology and histopathological classification of lung cancer: A study from Jordan, retrospective observational study. April 2021, Annals of Medicine and Surgery, DOI: 10.1016/j.amsu.2021.102330.
 Mohammad A.ALQudah, Mahmoud A.ALFaqih, Shadi Hamouri, Ala'a F.Al-Shaikh, Husam K.Haddad, Wejdan Y.Al-Quran, Mohanad M.ALebbinie, Nama' BanyAmer, Haifa I.AL-Smadi, Karem H.Alzoubi.

- 8- Rib Osteoblastoma as a Cause of Neurogenic Thoracic Outlet Syndrome: A Case Report. Am J Case Rep 2021; DOI: 10.12659/AJCR.928548. Available online: 2020-12-26. Published: 2021-02-08.
 Shadi Hamouri, Mohammad AlQudah, Nabil Al-zoubi, Wisam Al Gargaz, Hamza Jarboa', Erich Hecker.
- 9- Pitfalls in the reporting of neoplastic and pseudo neoplastic lesions in the colon and rectum. June 2022. Folia Medica 64(3):393-400.
 Mohammad Al Qudah, Najib Haboubi.
- 10- The effect of radiotherapy on rectal cancer: a histopathological appraisal and prognostic indicators. Radiation Oncology Journal 2020; 38(2): 77-83.
 Mohammad AlQudah, Emil Salmo, Najib Haboubi.
- 11- Correlation between ultrasound and histologic findings of fatty liver changes among non-alcoholic obese Patients. June 2021. Jordan Medical Journal 55(2):84-95.
 Abdel Rahman Al Manasra M.D., Haitham Qandeel M.D., MSc, FRCS, Mohammed Bani Hani M.D., Ruba Khasawneh M.D., Mohammad Alqudah M.D., Jehad Z. Fataftahe M.D., Shadi Hamouri, M.D., Asra. Al-Rhamani M.D., Nabil Al-Zoubia M.D.
- 12- The Prognostic Potential of Neurokinin 1 Receptor in Breast Cancer and Its Relationship with Ki-67 Index. April 2022. International Journal of Breast Cancer 2022(6). DOI: 10.1155/2022/4987912. Maha S. Al-Keilani, Rana Elstaty, Mohammad A. Alqudah.
- 13- Immunohistochemical expression of substance P in breast cancer and its association with prognostic parameters and Ki-67 index. June 2021. PLoS ONE 16(6):e0252616. DOI: 10.1371/journal.pone.0252616.
 Maha Alkeilani, Rana I. Elstaty, Mohammad Abdulhameed Alqudah, Asem M. Alkhateeb
- 14- TIMAP Upregulation Correlates Negatively with Survival in HER2- Negative Subtypes of Breast Cancer. June 2021. Asian Pacific Journal of Cancer Prevention 22(6):1899-1905. DOI: 10.31557/APJCP.2021.22.6.1899.
 Marya Obeidat, Khaldon Bodoor, Mohammad Alqudah, Amr Masaadeh, Marwa Barukba, Rowida Almomani.
- 15-LAT1 (SLC7A5) Overexpression in Negative Her2 Group of Breast Cancer: A Potential Therapy Target. May 2020 Asian Pacific journal of cancer prevention: APJCP 21(5):1453-14-58.
 Khaldon Bodoor, Rowida Almomani, Mohammad Alqudah, Yazan Haddad, Walaa Samouri.
- 16-The Association between Late Third-Trimester Oxytocin Level and Early-Onset Postpartum Depression Symptoms among Jordanian Mothers: A Cross-sectional Study. February 2022. Depression Research and Treatment 2022(5):1-8. DOI: 10.1155/2022/7474121.

Hasan Rawashdeh, Zahra Alalwani, Amer Sindiani, Rana Alodetalah, Mohammad Alqudah.

- 17- Effectiveness of interactive teaching intervention on medical students' knowledge and attitudes toward stem cells, their therapeutic uses, and potential research applications. January 2022. PeerJ 10:e12824. DOI: 10.7717/peerj.12824.
 Fayez Abdulrazeq, Khalid Kheirallah, Abdel-Hameed Al-Mistarehi, Samir AlBashir, Mohammad AlQudah, Abdallah Alzoubi, Jomana Alsulaiman, Mazhr S. Al Zoubi, Abdulwahab Al-Maamari.
- 18- Prevalence estimates of drug addiction among high-school students and its association with violence, and school behaviors: A cross-sectional study from Jordan. June 2021. Annals of Medicine and Surgery 67. Liqaa A.Raffe, Mohammad A.Al-Qudah, Wail A.Hayajneh, Khaled Z.Alawneh, Omar Ibrahim Mahasneh, Mohannad Mahmoud Alomari, Abdel-HameedAl-Mistarehi.
- 19- Awareness, knowledge, and attitudes of health professions students toward health economics and pharmacoeconomics education in Jordan. Currents in Pharmacy Teaching and Learning. Available online 30 April 2020. Eman A. Hammad, Rimal Mousa, Ahmad A. Hammad, **Mohammad Alqudah.**
- 20- The Association of Conflict-Related Trauma with Markers of Mental Health Among Syrian Refugee Women: The Role of Social Support and Post-Traumatic Growth.
 September 2022, Volume 2022:14, Pages 1251—1266. International Journal of Women's Health.
 Kheirallah KA, Al-Zureikat SH, Al-Mistarehi AH, Alsulaiman JW, AlQudah M, Khassawneh AH, Lorettu L, Bellizzi S, Mzayek F, Elbarazi I, Serlin IA.
- 21- Medical students' relative immunity, or lack thereof, against COVID-19 emotional distress and psychological challenges; a descriptive study from Jordan. May 2021, F1000 Research 10:297. DOI: 10.12688/f1000research.52051.2.
 Khalid Kheirallah, Sarah Bloukh, Wasim Khasawneh, Jomana Alsulaiman, Adi Khassawneh, Abdel-Hameed Al-Mistarehi, Mohammad Alqudah, Lina Elsalem, Samir Al Bashir, Hasan H. Awad, Tariq Al-Shatanawi, Tareq Saleh.
- 22- Quality and safety measures in transfusion practice: The experience of eight southern/eastern Mediterranean countries. March 2020, Vox Sanguinis. Antoine Haddad, Tarek Elgemmezi, Mohamed Chaïb, Tarek Bou Assi, Rasmi Abu Helu, Slama Hmida, Mohamed Benajiba, Khadijetou Ba, Mohammad Alqudah, Pierre Abi Hanna, Osama Najjar, Olivier Garraud.
- 23- How to manage transfusion systems in developing countries: The Experience of Eastern and Southern Mediterranean countries. January 2020. Transfusion Medicine 30(2). Antoine Haddad, Mohamed Benajiba, Slama Hmida, Tarek Elgemmezi, **Mohammad Alqudah**, Rasmi Abu-Helu, Tarek Bou Assi, Khadijetou Ba, Mohamed Chaïb, Rita Feghali, Osama Najjar, Olivier Garraud.

- 24- Evaluation of Patched-1 Protein Expression Level in Low Risk and High Risk Basal Cell Carcinoma Subtypes. September 2019, Asian Pacific journal of cancer prevention: APJCP 20(9):2851-2857.
 Rowida Almomani, Mariam Khanfar, Khaldon Bodoor, Firas Al-Qarqaz, Mohammad Alqudah, Hanan Hammouri, Asma Abu-Salah, Yazan Haddad, Wisam Al Gargaz, Ziyad Mohaidat.
- 25- Clinical and Demographic Features of Basal Cell Carcinoma in North Jordan. October 2018. DOI: 10.1155/2018/2624054.
 Firas Al-Qarqaz, Maha Marji, Khaldon Bodoor, Rowida Almomani, Wisam Al Gargaz, Diala Alshiyab, Jihan Muhaidat, and Mohammad Alqudah.
- 26- Basal Cell Carcinoma Pathology Requests and Reports Are Lacking Important Information. J Skin Cancer. 2019 Jan 3;2019 : 4876309. eCollection 2019. Al-Qarqaz F, Bodoor K, Al-Tarawneh A, Eloqayli H, Al Gargaz W, Alshiyab D, Muhaidat J, Alqudah M, Almomani R, Marji M.
- 27- Edaravone prevents memory impairment in an animal model of post-traumatic distress. Behav Pharmacol. 2019 Apr;30(2 and 3-Spec Issue):201-207. Alzoubi KH, Shatnawi A, Al-Qudah MA, Alfaqih MA.
- 28- A high weekly dose of cholecalciferol and calcium supplement enhances weight loss and improves health biomarkers in obese women. Nutrition Research, Volume 59, November 2018, Pages 53-64.
 Hadil S. Subiha , Zainab Zueter, Bayan M. Obeidat , Mohammad A. al-Qudah , Sana'a Janakat , Fadwa Hammoh, Ghazi Sharkas , Hiba A. Bawadi.
- 29- Trends of Gallbladder Cancer in Jordan Over 2 Decades: Where Are We? Al Manasra AR, Bani Hani M, Qandeel H, Al Asmar S, Alqudah M, Al-Zoubi N, Nadig S, Hamouri S, Obeidat K, Al-Muqaimi N. Clin Med Insights Case Rep. 2018 Apr 20;11:1179547618771699.
- 30- Prevalence, patterns and predictive factors of non-alcoholic fatty liver disease among morbidly obese patients undergoing sleeve gastrectomy. . (AMJ 2018;11(1):46–53). Abdel Rahman Al Manasra, Mohammed Bani Hani, Haitham Qandeel, Mohammad Alqudah, Ruba Khasawneh, Mohammad Amir, Khalid Al-Sawalmeh, and Hiba Al Zou'bi.
- 31- A Retrospective Study of Esophageal Candidiasis In Jordan, A Non-HIV Endemic Area. January 2017, Jordan Medical Journal. Mohammed Nasser Bani Hani, Abdel rahman al manasra, Shadi Hamouri, Mohammad Alqudah.
- 32- Vascular endothelial growth factor receptor inhibition enhances COPD picture in mice exposed to waterpipe smoke. December 2017. Folia morphologica 77(3) Alzoubi A1, Ghazwi R, Alzoubi K, Alqudah M, Kheirallah K, Khabour O, Allouh M.

- 33- Is Rh Positivity a Possible Risk Factor for Lung Cancer? Jordan Journal of Biological Sciences, Volume 11, Number 3, July 2018, Pages 281 284.
 Mohammad Alqudah, Mohammed Allouh, Shadi Hamouri, Anas Zaitoun,Nawwaf Al ghamdi, Tariq N Aladily, Khalid Kheirallah, Haitham Qandeel, Maha Al-Keilani, Rola Subhi Saqan and Ismail Matalka.
- 34- Prostate cancer in Jordanian-Arab population: ERG status and relationship with clinicopathologic characteristics. Virchows Arch. 2017 Dec;471(6):753-759. doi: 10.1007/s00428-017-2160-9. Epub 2017 May 26.
 Aldaoud N, Abdo N, Al Bashir S, Alqudah M, Marji N, Alzou'bi H, Alazab R, Trpkov K.
- 35- Pathology and pathogenesis of diverticular disease and patterns of colonic mucosal changes overlying the diverticula. Dig Dis. 2012;30(1):29-34. doi: 10.1159/000335704. Epub 2012 May 3. Haboubi NY1, Alqudah M.
- 36- Osteoblastoma Is a Metabolically Active Benign Bone Tumor on 18F-FDG PET Imaging. October 2013. Journal of Nuclear Medicine Technology 41(4). Kusai Al-Muqbel, Mamoon H Al-Omari, Ziad A Audat, **Mohammad Alqudah**.
- 37- Changes of serum growth factors profiles in patients with venous thromboembolism. Sep 2017 · Scandinavian Journal of Clinical and Laboratory Investigation.
 Mohammad Alqudah, Haitham Qandeel, Nabil Al-Zoubi, Ahmad Alqudah, Mohammad Bani-Ahmad, Abdallah Alzoubi.
- 38- Intravenous immunoglobulin to treat hyperbilirubinemia in neonates with isolated Glucose-6-Phosphate dehydrogenase deficiency. Apr 2017 · Australasian Medical Journal.
 Wadah M Khriesat, Zouhair Amarin, Manal Kassab, Mohammad Alqudah.
- 39- Cavernous Hemangioma of the External Canal, Tympanic Membrane, and Middle Ear Cleft: A Case Report. Head Neck Pathol. 2016 Jun;10(2):261-4. Epub 2015 Aug 25. Odat H, Al-Qudah M, Al-Qudah MA.
- 40- Efficacy of human adipose tissue-derived stem cells in cardiac muscle repair in an experimental acute myocardial infarction model using nude rats. Dec 2010. Comparative Clinical Pathology.
- 41- Extensive Chondrosarcoma of the Nasal Septum: Endoscopic Resection and Long-Term Follow-Up.Alqudah M, Odat H, Issa I. May 2016. Journal of Craniofacial Surgery.

Conferences and Workshops:

- Symposium held in King Abdullah University Hospital " Internal Auditing: ISO 9001:2000".
- Certificate of a training course (Current Trends in Student's Assessment in Medical Schools), Jordan University of Science & Technology, Augest, 2015.
- Certificate of a training course (Curriculum Review and Design), Jordan University of Science & Technology, August 2015.
- Certificate of Attendance the clinicopathological workshop (Liver Disease: Diagnostic Pathology with a Clinical Focus), Jordan University of Science & Technology, April 2009.
- Symposium held in King Hussein Cancer Centre "Pediatric Pathology "Arab School of Pathology/ Arab Division of International Academy of Pathology, July 2009.
- Certificate of training course (Communication Skills), King Abdullah University Hospital, 2006.
- Certificate of attendance the second JSP INTERNATIONAL CONFERENCE, Amman Jordan, 2006.
- Certificate of Attendance the scientific activities of the 3rd JSP INTERNATIONAL CONFERENCE, 2nd HELLINIC-JORDANIAN PATHOLOGY CONGRESS, Amman Jordan, 2008.
- Certificate of Attendance the 17th Congress of the International Academy of Pathology –Arab Division, Amman, Jordan, 2005.
- Certificate of participation of the KHCC 1ST CYTOLOGY WORKSHOP, KHCC, Amman, Jordan 2008.
- Certificate of Attendance the SICEM held in Seoul, Korea, APRIL 2019.
- Certificate of Attendance the Connecting Through Research Conference, KUCC, March 2019.
- Certificate of participation of the 6th International Jordanian Congress of Allergy & Immunology, The 2nd Pediatric Rheumatology Arab Group Meeting: TOWARD THE BEST IN ALLERGY & IMMUNOLOGY, Amman Jordan, 2017.
- Certificate of Attendance the 1ST International Conference on Cancer Informatics (CCI), Amman, Jordan, 2018.
- Certificate of the 25TH Annual Congress of the Arab Division of the International Academy of Pathology & the 5th International Conference of the Jordanian Society of Pathologists, Jordan Medical Council, Amman, Jordan, 2013.
- Certificate of Attendance the "Hematopathology Workshop", Jordan Medical Council, Amman, Jordan, 2016.
- Certificate of Attendance the (Qualifying for Graduate Medical Education Accreditation) workshop, Jordan University of Science and Technology, Jordan, 2017.
- Certificate of Attendance THE 5th International Jordanian Congress of Allergy & Immunology (Allergy and Immunology beyond the limits), Jordan Medical Council, Amman, Jordan, May, 2014.
- Certificate of a training course (Modern Teaching Strategies) held in Jordan University of Science and Technology, Jordan, October 2014.
- Certificate of a training course (E-learning: Open Educational Resources) held in Jordan University of Science and Technology, Jordan, September, 2014.
- Certificate of a training course (Introduction to Improve Quality of Education) held in Jordan University of Science and Technology, Jordan, Jan 2018.

Membership of professional bodies and organisations:

- Jordanian Medical Association (permanent registration number 17466).
- Jordanian Certificate of Full Registration to practice medicine no.13779.
- GMC full registration in April- 2008.
- Diplomateship Royal College of Pathologists.
- Member of The International Association for the Study of Lung Cancer.
- Member of The European Society of Pathology.
- Member of International Academy of Pathology.
- Member of Pathology society United Kingdom.
- Member of British division IAP.
- Member of Jordanian Society of pathology & Laboratory Medicine

Links:

- https://www.researchgate.net/profile/Mohammad_Alqudah5
- https://scholar.google.com/citations?user=Mn3xaUMAAAAJ&hl=en

References:

Prof. Wail Hayajneh Professor of Pediatrics and Infectious diseases. Jordan University Of Science & Technology Email Address: <u>wailh@just.edu.jo</u>

<u>Prof.</u> Ismail I. Matalka , FRCPath Professor of Pathology & Laboratory Medicine School of Medicine & King Abdullah University Hospital Jordan University Of Science & Technology Email Address: <u>imatalka@just.edu.jo</u>

Dr. Asem Mansour CEO - King Hussien Cancer Center Email Address: <u>Asem@khcc.jo</u>

Professor Najib Haboubi. MB ChB, FRCPath, D Path, hon FRCS, hon FRCP(Glasgow),hon FASCRS (USA), hon FESCP Professor of Health Sciences, Liver and Gastrointestinal Pathology Consultant Histopathologist - Spire Healthcare Trust. Park Way 1-Princess Road. Manchester – UK Email Address: najibhaboubi@hotmail.com