

Curriculum Vitae

Name: Dr. Abdullah Yahya Mohammed Al-Mahdi.

Nationality: Yemeni.

Marital Status: Married.

Children: Two

Teaching Experiences (Ph.D.): more than 16 years.

ORCID iD: <https://orcid.org/0000-0001-7479-0381>.

Passport No.: 08404865.



Work: Dr. Abdullah Y. Al-Mahdi, Professor and Deputy Dean of the Faculty of Medicine, Former Postgraduates Coordinators and Head of Microbiology Department, Faculty of Medicine, Lincoln University College (LUC), Malaysia. Former Vice Dean Faculty of Science and Former Head Department of Biology (Microbiology and Biotechnology), Faculty of Science, University of Sana'a, Yemen. Former Vice Dean Faculty of Medicine, British University Yemen (BUY). President of Yemen Chemical Safety and Security Organization (YCSSO). General Secretary of Yemen Microbiology Society (YMS). Member of American Society of Microbiology (ASM).

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Postal Address: B-11-12, Pandora Serviced Residences, Tropicana Metropark, 47500, Subang Jaya, Selangor, Malaysia.

Qualification: -

- B.Sc. Microbiology (Bachelor of Science in Microbiology) from Department of Biology, Faculty of Science, Um Alqura University, Makkah, Saudi Arabia 1984-1987.
- Higher Diploma in Biological Science for one year (Diploma of Biological Science) from Department of Biology, Faculty of Science, Sana'a University, Sana'a, Yemen in 1992.
- M.Sc. Microbiology (Master of Science in Microbiology) from Department of Microbiology, Pune University (Savitribai Phule Pune University), Pune, India in 1994-1996.
- Ph.D. Microbiology (Doctor of Philosophy in Microbiology) from Department of Microbiology, Pune University (Savitribai Phule Pune University), Pune, India in 1998-2006.

Research Work:

- Higher Diploma in Biological Science 1993, research work title `Isolation and Identification of Algae Isolated from Water Samples Collected from Sana'a Governorate` under the guidance of Dr. Talat Mohammed, Department of Biology, Faculty of Science, Sana'a University, Sana'a, Yemen.
- M.Sc. Microbiology research work in 1996 title `Thermophiles Having Commercial Application in Industries` under the guidance of Dr. R. L. Deporkar, Department of Microbiology, Pune University (Savitribai Phule Pune University), Pune, India.
- Research work in 2002 title `Use of Whey for Isolation and Propagation of Acidophilic Actinomycetes with Phosphate Mobilization Ability` under the guidance of Dr. B. P. Kapadnis, Department of Microbiology, Pune University (Savitribai Phule Pune University), Pune, India.
- Researches work in 2004 title `Enhanced Recovery and Isolation of *Campylobacter* spp. From Water Using a Novel Device` under the guidance of Dr. B. P. Kapadnis, Department of Microbiology, Pune University (Savitribai Phule Pune University), Pune, India.
- Research work in 2005 title `Antimicrobial Susceptibility of Thermophilic *Campylobacter* spp. Isolated from Environmental Samples` under the guidance of Dr. B. P. Kapadnis, Department of Microbiology, Pune University (Savitribai Phule Pune University), Pune, India.
- Research work in 2005 title `Acidophilic Actinomycetes, their Diversity and Non-Polyene Antibiotic Production Potential` under the guidance of Dr. B. P. Kapadnis, Department of Microbiology, Pune University (Savitribai Phule Pune University), Pune, India.

- Ph.D. Microbiology research work in 2006 title `Isolation and Identification of Acidophilic Actinomycetes Producing Antibiotics` under the guidance of Dr. B. P. Kapadnis, Department of Microbiology, Pune University (Savitribai Phule Pune University), Pune, India.
- Associate Professor of Microbiology Promoted in December 2013 at Department of Biology, Faculty of Science, Sana'a University, Sana'a, Yemen.
- Professor of Medical Microbiology Promoted in January 2019 at Department of Medical Microbiology, Faculty of Medicine, Lincoln University College, Selangor, Malaysia.

➤ **Research Knowledge, Skills and Abilities:**

- 1- **Discover a Novel Device** to Enhanced Recovery and Isolation of *Campylobacter spp.* From Water samples 2004, India.
- 2- **Discover a New media** for isolation of *Campylobacter spp* 2005, India.
- 3- **Discover a New antifungal antibiotics** by **Nonpolyne Chitinolytic** Producing Bacteria 2006, India.
- 4- **New Records of Non-Streptomyces Actinomycetes** Isolated from Soils Surrounding Sana'a High Mountain 2013, Yemen.
- 5- **New Biological control method to control *Musca domestica* by *Bacillus thuringiensis* isolated from Yemen, 2014.**
- 6- **New Biological control method to control Dengue virus vector by *Bacillus thuringiensis* isolated from Yemen, 2015.**
- 7- **Discover a New Genotypic** Characteristics of Clinical of *Pseudomonas aeruginosa*, 2015, Yemen.
- 8- **Discover a Novel *Bacillus sp.* as hydrocarbon utilizing** bacteria (HUB) 2017, Yemen.
- 9- **Discover a Novel bacteria generate Bioelectricity** using Microbial Fuel Cell (MFC). 2014.
- 10- **Development of Loop - Mediated Isothermal Amplification (LAMP)** for detection of (tet M) tetracycline resistant and real time Genes in Invasive Enterococcus spp 2020.

➤ **Job Description:**

1. Professor and Head of Microbiology and Immunology Department,
2. Postgraduates Coordinator of Faculty of Medicine,
3. Coordinator of Endocrine System year 2, Faculty of Medicine,
4. Coordinator of Microbiology subject year 1, Faculty of Medicine,
5. Coordinator of Immunology subject year 1, Faculty of Medicine,
6. Professional Examination Paper sitter, Paper 3 year 1, Faculty of Medicine,
7. Member of Disciplinary Committee, Faculty of Medicine,
8. Member of Curriculum Committee, Faculty of Medicine,
9. Member of Exam vetting Committee, Faculty of Medicine,
10. Chief invigilator of Endblock exam and Professional Exam, Faculty of Medicine,
11. Teaching MBBS and MD Dentistry students (Microbiology, Bacteriology, Virology, Mycology and Immunology subjects) year 1 & 2.
12. Teaching MBBS students' year 1 & 2, Faculty of Medicine,
13. Teaching MD Dentistry Students year 2, Faculty of Dentistry,
14. Teaching Bachelor of Science, Medical Assistant, Faculty of Science and Health Science,
15. Teaching Master students, Faculty of Medicine,
16. Teaching Master students, Biotechnology, Faculty of Science and Health Science,
17. Supervisor of Master students, Faculty of Medicine,
18. Supervisor of Master students, Biotechnology, Faculty of Science and Health Science,
19. Supervisor of Master students, Faculty of Science,
20. Supervisor of Ph.D. students, Biotechnology, Faculty of Science and Health Science,
21. Supervisor of Ph.D. students, Microbiology, Faculty of Medicine.
22. Supervisor of Ph.D. students, Faculty of Science.

➤ **List of Publications:**

1. Kanavade, V. L. **Al-Mahdi**, A.Y. and Kapadnis, B.P (2002). Use of Whey for Isolation and Propagation of Acidophilic Actinomycetes with Phosphate Mobilization Ability. *J. Maharashtra agric. Uni.* **27**(2); 168-172.
2. Baserisalehi, M. Bahador, N. Augustine, S. K. **Al-Mahdi**, A. Y. and Kapadnis, B. P. (2004). Enhanced Recovery and Isolation of *Campylobacter spp.* From Water Using a Novel Device. *Journal of Applied Microbiology.* **157**(1); 241-249.
3. Baserisalehi, M. **Al-Mahdi**, A. Y. and Kapadnis, B. P. (2005). Antimicrobial Susceptibility of Thermophilic *Campylobacter spp.* Isolated from Environmental Samples. *Indian Journal of Medical Microbiology*, **23** (1): 48-51.
- 4- Ahmed, L. E. Mahmoud, **Abdullah, Y. Al-Mahdi** and Hala, J. Al-Jebouri (2011). Enzymatic Activity of Some Fungi Isolated from the Yemeni Agricultural Soils. *Asiut University Journal of Botany.* **40**(2);13-30.
- 5- **Abdullah, Y. Al-Mahdi**, Ahmed, A. Albana, Nissrin, A. Almeklafi and Saeed, M. Al-Galibi (2011). Bioactivity of Some Actinomycetes Isolated from Yemeni Soils. *Thamar University Journal of Natural and Applied Sciences.* A (**4**); 113-123.
- 6- **Abdullah Y. Al-Mahdi**, Ahmed L. E. Mahmoud and Hala J. Al-Jebouri (2012). Biodegradation of Agricultural Plant Residues by Some Fungi Isolated from Yemen. *Egypt. Acad. J. Biolog. Sci.*, **3**(1): 41- 51.
- 7- **Abdullah Y. Al-Mahdi**, Qaees Y. M. Abdullah, Anas A. Al- Mahbashi, Abdulrahman A. Homed, Salwa H. Al-Kaeat and Saeed M. Al-Galibi (2012). Inhibition of Mycoparasitic Growth by Filamentous Nonpolyne Chitinolytic Producing Bacteria. *International Conference on Medical, Biological and Pharmaceutical Sciences (ICMBPS'2012)*, Bangkok.
- 8- Qais Y. M. Abdullah; Maher A. Al-Maqtari; Ola, A A. Al-Awadhi and **Abdullah Y. Al-Mahdi**, (2016). New Records of *Streptomyces* and Non-*Streptomyces* Actinomycetes Isolated from Soils Surrounding Sana'a High Mountain. *International Journal of Research in Pharmacy and Biosciences.* Volume **3**, Issue **3**; PP 19-31.
- 9- Wedad M. Al-Haik1; Anas A. Al-Mahbashi, **Abdullah Y. Al-Mahdi**, May M.E. Mohamed, Ahmed M. Al-Haddad (2016). Genotypic Characteristics of Clinical and non-clinical Isolates of *Pseudomonas aeruginosa*: Distribution of Different antibiogram Profiles and Molecular Typing. *JJBS Jordan Journal of Biological Sciences.* **Volume 9, Number 3**; 185 - 194.
- 10- Ahmed M Al-Haddad, Wedad M Al-Haik and **Abdullah Y Al-Mahdi**, (2016). Serotypes and Antibiogram of *Pseudomonas Aeruginosa* Isolated from Hospitals in Yemen. *EC Microbiology.***4.5**; 761-772.
- 11- Ali Mohammed Abdullah Bawazir, Ahmed M. Al-Haddad, **Abdullah AL-Mahdi** and Manjula Shantaram (2017). Actinomycetes from Mountains of Hadhramout – Yemen. *Int.J.Curr.Microbiol.App.Sci.* 6(8): 3521-3530.
- 12- Al-Jobory, H.J., Mahmoud, A.L.E., **Al-Mahdi, A.Y.**, (2017). Natural Occurrence of Fusarium Mycotoxins (Fumonisin, Zearalenone and T-2 toxin) in Corn for Human Consumption in Yemen. *PSM Microbiol.*, **2**(2): 41-46.
- 13- Nagi A. ALHaj, Khadija Zedan Hassan, Alabed Ali A. Alabed, Abdullah Y. Al Mahdi, Rasheed Abdulsalam and Sami Mohammed Albawani (2018). Antibacterial Assay on Polygonum minus Using Different Extraction Methods. *Research Journal of Biological Science.* 12 (1); 5-11.
- 14- **Abdullah Y. Al-Mahdi**, Mohamed A. Ahmida, Alabed Ali A. Alabed, Rasheed Abdulsalam (2019). Assessment of Arsenic, Lead, Mercury and Coliform in Serdang Lake, Selangor Malaysia. *Pakistan Journal of Biotechnology.* 16(1); 21-25.
- 15- **Abdullah Y. Al-Mahdi**, Ebthag A. Mussa, Alabed Ali A. Alabed, Rasheed Abdulsalam, Nagi A. ALHaj (2019). Antagonistic Activity of Actinomycetes Isolated from Kuala Lumpur Soils Against Pathogenic Bacteria. *Pakistan Journal of Biotechnology.* 16(3);169-174.
- 16- Alabed Ali A. Alabed, Amena Hassan S. Gheeth, **Abdullah Y. Al-Mahdi**, Elan Selvi Anandan, Rasheed Abdulsalam, Hasanain Faisal Ghazi (2020). Prevalence and risk factors of *H. Pylori* induced gastritis in Selangor urban population: A cross sectional study. *Asian Journal of Scientific Research.*13: 79-85. DOI: 10.3923/ajsr.2020.79.85.

- 17- Alabed Ali A. Alabed, Fatima Mohammed A. Hmadi, **Abdullah Y. Al-Mahdi**, Elan Selvi Anandan, Rasheed Abdulsalam, Sami A.R. Aldubai and Hasanain Faisal Ghazi, (2020). Effect of Complementary and Alternative Medications (CAM) on Diabetic Control among Type 2 Diabetes Mellitus Patients. *Asian Journal of Scientific Research*. 13 (1): 119-125. <http://doi.org/10.3923/ajsr.2020.119.125>.
- 18- **Al-Mahdi, A. Y.** Patil, N. Baserisalehi, M. and Kapadnis, B. P. (2020). Acidophilic Actinomycetes, their Diversity and Non-Polyene Antibiotic Production Potential. In Press.
- 19- **Abdullah Y. Al-Mahdi**. Anas A. Al-Mahbashi; Ahmed Y. Al-Jaufy; Ahmed Y. Al-jamrah, (2020). Bacteria Causing Pneumonia and Their Sensitivity to Antibiotics Among Yemeni Patients. *Jordan Journal of Biological Science*. In Press.
- 20- **Abdullah Y. Al-Mahdi**; Anas A. Al-Mahbashi; Khaled M. Naji and Sadeah A. Alareqi, (2020). Novel *Bacillus sp.* as hydrocarbon utilizing bacteria (HUB) isolated from petroleum samples. In Press.
- 21- **Abdullah Y. Al-Mahdi**, Abusif Sonousi, Alabed Ali A. Alabed, Rasheed Abdulsalam, Elan Selvi Anandan, Nagi A. ALHaj (2020). Antibacterial activity of essential oils against selected pathogenic bacteria. *Malaysian Journal of Microbiology*. In Press.
- 22- **Abdullah Y. Al-Mahdi**, Abusif Sonousi, Alabed Ali A. Alabed, Rasheed Abdulsalam, Elan Selvi Anandan, Nagi A. ALHaj (2020). Antifungal activities of four different essential oils on *Candida albicans* and *Aspergillus niger*. *Indian Journal of Medical Microbiology*. In Press.
- 23- **Abdullah Y. Al-Mahdi**, Ashraf Ibrahim Ali Ahmed, Alabed Ali A. Alabed, Rasheed Abdulsalam, Nagi A. Al-haj (2020). Antimicrobial activity of selected Malaysian Mushroom against *Escherichia coli* and *Staphylococcus aureus*. *Pakistan Journal of Biotechnology*. Vol. 17 (3) 133-138 (2020) pISSN: 1812-1837 eISSN 2312-7791 www.pjbt.org. <http://doi.org/10.34016/pjbt.2020.17.3.133>.
- 24- **Abdullah Y. Al-Mahdi**, Muhanad Abdullah Salim A, Alabed Ali A. Alabed, Asita Elengoe, Rasheed Abdulsalam (2020). Evaluation of Drinking Water Quality Consumed in some Urban Condominiums in Kelana Jaya, Malaysia Using Micro-filtered Water Dispensers (MWD). *Pakistan Journal of Biotechnology*. Vol. 17 (3) 143-148 (2020) pISSN: 1812-1837 eISSN 2312-7791 www.pjbt.org. <http://doi.org/10.34016/pjbt.2020.17.3.143>.
- 25- **Abdullah Y. Al-Mahdi**, Nahed R. Saad, Alabed Ali A. Alabed, Rasheed Abdulsalam (2020). A Cross-sectional Survey of Complementary and Alternative Medicines use Among Children and Adolescents with Asthma in Benghazi, Libya. *Asian Journal of Scientific Research*. 13(4); 253-258. ISSN 1992-1454. DOI: 10.3923/ajsr.2020.253.258.
- 26- Alabed Ali a. Alabed, Asita Elengoe, Elan Selvi Anandan and **Abdullah Y. Almahdi** (2020). Recent perspectives and awareness on transmission, clinical manifestation, quarantine measures, prevention, & treatment of COVID-19 among people living in Malaysia in 2020. *Journal of Public Health: From Theory to Practice*. Springer-Verlag GmbH Germany, part of Springer Nature 2020. <https://doi.org/10.1007/s10389-020-01395-9>.
- 27- Idris A. Ahmed, Abdalati I Aljondi, Alabed Ali A. Alabed, **Abdullah Y. Al-Mahdi** and Rasheed Abdulsalam (2021). Isolation, Screening and Antibiotic Sensitivity of Pseudomonas species from Kelana Jaya Lake Soilin Selangor Malaysia. *Baghdad Science Journal*. 76: 455-461. DOI: <http://dx.doi.org/10.21123/bsj.2021.18.3.0455>.
- 28- Azal A. Mothana, Hassan A. Al-Shamahy, Ramzi Mothana, Adnan J. Al-Rehaily, Jamal M. Khaled, **Abdullah Y. Al-Mahdi** (2021). *Streptomyces longisporoflavus* isolated from the western coast of Yemen as a renewable natural resource of several bioactive compounds. *Archives of Microbiology*.
- 29- Azal A. A. Mothana, **Abdullah Y. Al-Mahdi**, Hassan A. Al-Shamahy, Ramzi A. Mothana (2021). Genotyping of Marine Bacteria from Red Sea-Yemen. *Communicate*.
- 30- Azal A. A. Mothana, Ramzi A. Mothana, Hassan A. Al-Shamahy, **Abdullah Y. Al-Mahdi** (2021). Novel Bioactive Compounds of Marine Bacteria Isolated from Red Sea-Yemen. *Communicate*.

- 31- Emad A. Hatab, **Abdullah Al-Mahdi**, Rasheed Abdulsalam (2021). New Records for Increasing of Antimicrobial Resistance Among Acute Otitis Media (AOM) Patients in Tripoli City-Libya. Communicate.
- 32- Emad A. Hatab, Rasheed Abdulsalam, **Abdullah Y. Al-Mahdi** (2021). Acute Otitis Media (AOM) Incidence in Tripoli City-Libya. Communicate.
- 33- **Abdullah Y. Almahdi**, Belqes H. Serag, Hani A. Yahya, Salwa A. Alkhyat, Abeer A. Esmail and Asita Elengoe (2021). COVID-19 from Origin to Vaccination. Communicate.
- 34- Ebthag Almabruk Mohamed Mussa, Abdulsamad Alsalahi, Musheer AL-Jaberi, Azmiza Syawani Jasni1, Mohd Nasir Mohd Desa, **Abdullah Yahya Mohammed Al-Mahdi**, and Rukman Awang Hamat (2021). Genetic Tetracycline Resistance by Enterococci in Samples Isolated from Overland and Aquatic animals: A Systematic Review. Reviews in Aquaculture. Communicate.

➤ **Books Published:**

- 1- Nawani, N. N., M. S. Shejul, **A. Y. Al-Mahdi** and Kapadnis, B. P. (2008): Bioactive potential of actinomycetes from India and Saudi Arabia. In: Biotechnological Applications of Microorganisms, Eds. Maheshwari, D. K. and Dubey, R.C. I. K. International Pvt. Ltd., India, pp 161-180.
- 2- **Al-Mahdi Abdullah Y.** (2019). Biodiversity, Enzymes and Antibiotics Production by Acidoactinomycetes. Lambert. Germany.
- 3- **Al-Mahdi Abdullah Y.** (2021). Impact of Obesity on Vaccination. In: Obesity and its impact on Health. Springer. <http://doi.org/10.1007/978-981-33-6408-0>.
- 4- **Al-Mahdi Abdullah Y.** and Alareqi Sadeah (2021). Bioremediation Technology of Petroleum Hydrocarbons by Microorganisms. In Press.

➤ **Conferences:**

1. **Al-Mahdi**, A. Y. and B. P. Kapadnis, (2000). "Isolation and Screening of Acidophilic Antifungal Actinomycetes". International conference on microbial biotechnology trade and public policy. Department of Microbiology, Osmania University, Hyderabad, A.P., INDIA.
2. **Al-Mahdi**, A. Y. and B. P. Kapadnis, (2001). "A Screening Method for Antifungal Polyene Antibiotics by Using Ergosterol and Tween 80". Microbial biotechnology–Millennium's new vision, association of microbiology of India 42nd annual conference. Department of Microbiology and AMI unit Gulbarga University, Gulbarga, Karnataka, INDIA.
3. **Al-Mahdi** A. Y. and B. P. Kapadnis. (2001). "Study of Antifungal Activity of Acidophilic Actinomycetes". Microbial biotechnology–Millennium's new vision, Association of Microbiology of India 42nd annual conference. Department of Microbiology and AMI unit Gulbarga University, Gulbarga, Karnataka, INDIA.
4. **Al-Mahdi**, A. Y. and B. P. Kapadnis, (2003). "Effect of Ergosterol and Tween 80 on antifungal activity of Polyene antibiotics". National Conference on Recent Advances in Plants, Microbial and Environmental Biotechnology. Department of Botany, Chandmal Tarachand Bora College, Shirur, Maharashtra, INDIA.
5. **Al-Mahdi**, A. Y. and B. P. Kapadnis, (2003). "Acidophilic Actinomycetes, their Diversity and Non-*Streptomyces* spp. Potential ". National Conference on Recent Advances in Plants, Microbial and Environmental Biotechnology. Department of Botany, Chandmal Tarachand Bora College, Shirur, Maharashtra, INDIA.
6. **Al-Mahdi**, A. Y. (2008). Effect of Ergosterol and Tween 80 on Antifungal Activity of Polyene Antibiotics. 3rd National Conference of Yemeni Biological Science Society. Al-Mokla, Hadramot University, YEMEN.
7. **Al-Mahdi**, A. Y. (2009). Use of whey for propagation and screening of antifungal acidophilic actinomycetes. The First International Conference of Biological Sciences. Faculty of Science, Assiut University, Assiut, EGYPT.
8. **Al-Mahdi**, A. Y., Mohamed, Q. A., Al-Mahbashi, A. H., Homaed, A. A., Kaeat, S. A., and Al-Galebi, S. M., (2012). Inhibition of Mycoparasitic growth by filamentous nonpolyene chitinolytic

producing bacteria. International conference on medical, biological and pharmaceutical sciences (ICMBPS' 2012). March 17-18/2012, Bangkok, Thailand.

9. **Al-Mahdi, A. Y.** (2012). *Catellatospora citrea AK49*, a novel antibiotic producer with wall chemotype I specie isolated from an acidic forest soil. Fifth Saudi science conference. April 16-18/2012. Umm Al Qura University Makkah, Saudi Arabia.

10. **Al-Mahdi Abdullah Y.** (2017). Healthcare Beyond Medicine. TIMA Conference. March 17-19, 2017. Tzu Chi International Medical Association (Malaysia). Tzu Chi Foundation Malaysia.

11. **Al-Mahdi Abdullah Y.** (2016/2017, 2017/2018 and 2018/2019). Medical Eco Fair, Faculty of Medicine, Lincoln University College, Malaysia.

12. **Al-Mahdi Abdullah Y.** (2017). International Conference on Health & Allied Sciences (ICHAS). Tropical Golf and Country Resort, Petaling Jaya, Malaysia. Organized by Lincoln University College, Malaysia 9-10/11/2017.

13. **Al-Mahdi Abdullah Y.** (2017). 2nd Cambridge-Oxford-Sunway Biomedical Symposium – Stem Cells: From Biology to Therapy from 21-22 November, Sunway University, Malaysia.

14. **Al-Mahdi Abdullah Y.** (2020). Two-days International Web Conference on “Together We Defeat COVID-19”, on 15th & 16th June 2020. Supported by the Consulate General of Yemen - Mumbai and International Students Center (ISC) and organized by Yemeni Students Academic Forum (YSAF), SRTM University, Nanded-India.

15. **Al-Mahdi Abdullah Y.** (2020). Chemical and biological indoor air pollution – systematically assessment and monitoring. August 19, 2020. UTHM, Johor, Malaysia with ASM.

16- **Al-Mahdi Abdullah**, “The European Research Council Certificate” 15.9.2020.

17- **Al-Mahdi Abdullah**, “Implementing a COVID-19 Antibody test Labroots Completion 4667” on 17.9.2020.

18- **Al-Mahdi Abdullah**, “European Research Day Malaysia “ 20.9.2020. How to create and maintain an international research network.

19- **Al-Mahdi Abdullah**, “7th Annual Conference SBI2 High Content 2020” Labroots Completion 4174, on 21/9/2020.

20- **Al-Mahdi Abdullah**, “European Research Day Malaysia “ERDM in Germany certificate. 21.9.2020.

21- **Al-Mahdi Abdullah**, “European Research Day Malaysia” Research in Netherlands Certificate. 21.9.2020.

22- **Al-Mahdi Abdullah**, “European Research Day Malaysia” 22.9.2020, ERDM Luxembourg certificate

23- **Al-Mahdi Abdullah**, “European Research Day Malaysia” 23.9.2020, ERDM Austria certificate.

24- **Al-Mahdi Abdullah**, “European Research Day Malaysia” 23.9.2020, ERDM The French Research Landscape certificate.

25- **Al-Mahdi Abdullah**, Sepsis Diagnosis: Role of Data Analytics in Specimen Collection, Processing and Laboratory Workflow, 23.9.2020, Labroots_PACE_4839.

26- **Al-Mahdi Abdullah**, “European Research Day Malaysia”. 24.9.2020, ERDM Explore Europe with ERASMUS+ certificate.

27- **Al-Mahdi Abdullah**, “European Research Day Malaysia” 24.9.2020, ERDM Research and Research Funding in Europe certificate.

28- **Al-Mahdi Abdullah**, “PCT An Aid to Antibiotic Decision-Making Webinar” 24.9.2020, Labroots Completion 4500.

29- **Al-Mahdi Abdullah**, “European Research Day Malaysia”. 25.9.2020, ERDM Austria certificate.

30- **Al-Mahdi Abdullah**, PCT, An Aid to Antibiotic Decision Making, 25.9.2020 Labroots Completion 4500.

31- **Al-Mahdi Abdullah**, Medical Eco Fair 2020, Faculty of Medicine, Lincoln University College, 5/10/2020.

32- **Al-Mahdi Abdullah**, The Art and Science of Haematology Morphology Labroots_Completion_4849 on 6.10.2020.

33- **Al-Mahdi Abdullah**, Workshop of IPC Infection Prevention and Control Measures during the COVID 19. from 21-28.10.2020.

- 34- **Al-Mahdi Abdullah**, Network analysis and epidemic surveillance: a new approach to contact tracing. The American Society for Microbiology (ASM), Friday, 30 October 2020. UTHM, Johor, Malaysia.
- 35- **Al-Mahdi Abdullah**, Secondary Metabolomics; Targeting the bio-actives from a haystack. The American Society for Microbiology (ASM), Friday, 13 November 2020. UTHM, Johor, Malaysia.
- 36- **Al-Mahdi Abdullah**, Non-Polyene antifungal antibiotic produced by *Catellatospora citrea* AK 49. The American Society for Microbiology (ASM), Saturday, 28 November 2020. UTHM, Johor, Malaysia.
- 37- **Al-Mahdi Abdullah**, Series Harnessing BIG DATA in enhancing public health research, The American Society for Microbiology (ASM). 05 December 2020. UTHM, Johor, Malaysia.
- 38- **Al-Mahdi Abdullah**, Non-ribosomal peptides and polyketides of Burkholderia new compounds potentially implicated in biocontrol and pharmaceuticals. The American Society for Microbiology (ASM), 10 December 2020. UTHM, Johor, Malaysia.
- 39- **Al-Mahdi Abdullah**, COVID-19 Vaccines Update. The American Society for Microbiology (ASM), 11 December 2020. UTHM, Johor, Malaysia.
- 40- **Al-Mahdi Abdullah**, Bioactive Cultivation by Medical Mashroom. The American Society for Microbiology (ASM), 12 December 2020. UTHM, Johor, Malaysia.
- 41- **Al-Mahdi Abdullah**, Circadian Physiology- a Tale of Many clocks. The American Society for Microbiology (ASM), 18 December 2020. UTHM, Johor, Malaysia.
- 42- **Al-Mahdi Abdullah**, "Latest Developments in Corona Pandemic" Organized by the Department of Computer Science at Knowledge University. That was held on 27/03/2021.

➤ **Experiences:**

- Training in four hospitals in medical laboratories (Alzaher, Ajead, King Fisal and Alnor Hospitals) Makkah, Saudi Arabia, during my BSc. Microbiology degree in 1985.
- Training in three Industry factories (Magi, Pepsi and jamjom milk factories) and Saudi Arabia government for Saudi Standards, Metrology and Quality Organization, Jeddah Port, Saudi Arabia, during my BSc. Microbiology degree in 1986.
- Founder and CEO of Ibn Alhitham medical laboratories from 1989 – 1994.
- Lecturer in Biology and teach of Microbiology subjects, Department of Biology, Faculty of Science, Sana'a University, Sana'a, Yemen, from 1990-1994.
- Assistant Professor in Microbiology, Department of Biology, Faculty of Science, Sana'a University, Sana'a, Yemen, from 2006.
- Member of Indian Biotechnology Society (IBS) 2006.
- Student advisor at Faculty of Science, Sana'a University, Sana'a, Yemen, 2007.
- Founder and Organize Committee of Sana'a University Housing Society, Sana'a University, Yemen, 2007.
- Head of Department of Biology, Faculty of Science, Sana'a University, Sana'a, Yemen, from 2008 - 2012.
- Lecturer of Biology and Microbiology subjects, Lebanon University, Sana'a, Yemen, 2008/2009.
- Lecturer of Biology and Microbiology subjects, Alnaser Medical College, Sana'a, Yemen, 2007/2008-2008/2009 and 2009/2010.
- Chairman of Faculty of Medicine Curriculum Committee, Alnaser University, Sana'a, Yemen, 2006-2012.
- Workshop in China for "Quality Control and Quarantine in Food" During 8-30/8/2008, Chuanzo, China.
- Supervisor of 45 postgraduate students, 33 Master and 12 Ph.D. Microbiology and Biotechnology students, at the Department of Biology, Faculty of Science, Sana'a University, Sana'a, Yemen and at Microbiology and Immunology Department, Faculty of Medicine, Lincoln University College (LUC), Malaysia 2016 up to now.
- Senior research consultant at Ministry of Water and environment, Yemen 2008-2014.
- Founder and Organize Committee of Yemeni Biological Society (YBS), Sana'a, Yemen, 2008.

- Senior research consultant at Ministry of industry and trade, in Yemen Standardization Metrology & Quality Control Organization (YSMO), Yemen, 2010-2014.
- Founder and CEO of the first annual scientific festival of flowers and ornamental plants in Yemen, Sana'a University, Yemen, 2009.
- Founder and CEO of the second annual scientific festival of flowers and ornamental plants in Yemen, Sana'a University, Yemen, 2010.
- Founder of First Yemen Plant Herbarium in Faculty of Science, Sana'a University, Yemen in 2010.
- Founder of First Animal Tissue Culture Research Laboratory, Faculty of Science, Sana'a University, Yemen in 2010.
- Founder of First Virology Research Laboratory in Faculty of Science, Sana'a University, Yemen in 2010.
- Member of Yemeni Organization for the Prohibition of Chemical, Biological and Toxic Weapons 2010.
- General Director of water and sustainability developments at Ministry of water and environment, Yemen, 2012-2014
- Member of American Society of Microbiology (ASM) 2012.
- International conference on "Biotechnology New Methods" 22-25 October 2008, Aseut University, Egypt.
- International conference on Biotechnology in 15-17 May 2010, Bangkok, Thailand.
- Workshop in Jordan for "Intro to Global Biorisk Management" Amman, Jordan – The Amman Marriott Hotel, 17-20 June 2013.
- Associate Professor of Microbiology Promotion in December 2013 at Department of Biology, Faculty of Science, Sana'a University, Sana'a, Yemen.
- Associate Professor and Vice Dean of Faculty of Science at Sana'a University in Yemen (SU), from December 2013 to September 2015, Sana'a, Yemen.
- Associate Professor and Vice Dean of College of Medicine at British University in Yemen (BUY), from January 2014 to May 2015, Sana'a, Yemen.
- Founder and Organize Committee of Yemen Biosafety Society 2013.
- Founder and President of Yemen Chemical Safety and Security Organization (YCSSO) 2/2014.
- General Secretary of Yemen Microbiology Society (YMS) 9/2013.
- Workshop in Ethiopia for "Biorisk Curriculum" Addis Ababa– The Marriott Hotel, 13-16 March 2014.
- MENA II Workshop "Irresponsible Science" TWAS-Trista- Italy, 5-10 May 2014. Sponsored by US National Academy of Science (NAS).
- Workshop of "Biosafety and Biosecurity of Microbiology" in Malaysia, sponsored by American Society of Microbiology (ASM), from 26-29 June 2014.
- MENA II Workshop "Irresponsible Science" Amman-Jordan, 1-7 Feb. 2015. Sponsored by US National Academy of Science (NAS).
- Workshop of "Biosafety and Biosecurity of Microbiology Curriculum in Yemen Universities" in Malaysia, sponsored by SANDIA USA, from 5-8 March 2015.
- Associate Professor of Microbiology, Immunology and Biotechnology at Microbiology Department, Faculty of Medicine, Lincoln University College (LUC), Malaysia.
- SAP Analytics Cloud Workshop 2018, in MM1, Block A, Faculty of Computer Science and Information Technology, University of Malaya, Kuala Lumpur, Malaysia on 9/4/2018.
- Postgraduate's coordinator, Faculty of Medicine, Lincoln University College, Malaysia, 2017.
- Workshop of "Advance Biorisk Management, Biosafety and Biosecurity" in Malaysia, sponsored by SANDIA USA, from 30 April -9 May 2018.

- Head of Microbiology and Immunology Department, Faculty of Medicine, Lincoln University College (LUC), Malaysia. 2018.
- Professor of Medical Microbiology Promoted in January 2019 at Department of Medical Microbiology, Faculty of Medicine, Lincoln University College, Selangor, Malaysia.

Language Speaks: Arabic, English and Hindi.

➤ **Outreach and Awards:**

- 1- **China Quality Control and Quarantine** in Food research award in 30/8/2008, Chuanzo, China.
- 2- **TWAS Italy award** for Mycoparasitic growth by filamentous nonpolyene chitinolytic producing bacteria research in International conference on Biotechnology in 17 May 2010, Bangkok, Thailand.
- 3- **SANDIA Laboratories USA Award** for Global Biorisk Management Research, Amman, Jordan 20 June 2013.
- 4- **SANDIA Laboratories USA Award for Biorisk Curriculum work**, Addis Ababa– Ethiopia 16 March 2014.
- 5- **National Academy of Science (NAS), USA award (MENA II)** for Irresponsible Science work at TWAS-Trista- Italy, in 10 May 2014.
- 6- **American Society of Microbiology (ASM) award** for Biosafety and Biosecurity of Microbiology research in Malaysia 29 June 2014.
- 7- **Hail Saeed Anam Scientific Organization Best Research award** in Yemen title “Microbial Biodiversity of Soil and Water of Socotra Island in Yemen” 2014.
- 8- **Second National Academy of Science (NAS) award (MENA II)** of Irresponsible Science, Amman-Jordan, 7 Feb. 2015.
- 9- **SANDIA Laboratories USA award** of Biosafety and Biosecurity of Microbiology Curriculum in Yemen Universities held on Malaysia, 8 March 2015.
- 10- **University of Malaya Workshop award** of National Parasitology Curriculum Review in 28th November 2016 Malaysia.
- 11- **SAP Analytics Cloud Workshop award** 2018, in MM1, Block A, Faculty of Computer Science and Information Technology, University of Malaya, Kuala Lumpur, Malaysia on 9/4/2018.
- 12- **SANDIA Laboratories USA Workshop award** of Advance Biorisk Management, Biosafety and Biosecurity of Yemen held in Malaysia, 9 May 2018.

- **Subjects Teaching and Interests:** 12 years as lecturer (MSc.) and 15 years as Assistant, Associate and Professor (after Ph.D). Total 27 Years.

1)- Bachelor Degree:

- 1- General Biology. 2- Bacteriology. 3- Mycology. 4- Virology.
- 5- General Microbiology. 6- Food and Water Microbiology.
- 7- Medical Microbiology. 8- Industrial Microbiology.
- 9- Clinical Microbiology. 10- Microbial Genetics.
- 11- Medical Biotechnology. 12- Antibiotics. 13- Immunology. 14- Microbial Ecology. 15- Actinomycetes.
- 16- Microbiological Techniques. 17- Pharmaceutical Microbiology.
- 18- Molecular Biology. 19- Soil Microbiology. 20- Microbial Contamination.
- 21- Biostatistics. 22- Bioinformatics. 23- Parasitology.

2)- Master Degree: Supervisor of 25 MSc. Students at Sana’a University, and 8 MSc students at Lincoln University College, Malaysia.

- 1- Advance of Microbial Genetics. 2- Advance of Bacteriology.
- 3- Advance of Mycology. 4- Advance of Medical Microbiology.
- 5- Advance of Virology. 6- Advance of Immunology.
- 7- Advance of Actinomycetes. 8- Advance of Molecular Biology.
- 9- Advance of Microbial Technology.
- 10- Advance Clinical Microbiology.
- 11- Advance of Antibiotics, Enzymes and Hormones.

- 12- Advance of Microbial Ecology.
 13- Advance of Industrial Microbiology.
 14- Advance of Medical Biotechnology.
 15- Bioinformatics and Biostatistics. 16- Advance Parasitology. 17- Plant Biotechnology.
 18- Bioprocess and Bioreactors.

3)- Ph.D. Biology, Microbiology and Biotechnology Subjects teach and Supervisor: I have 10 Ph.D. students at Sana'a University and 2 Ph.D. students at Lincoln University College, Malaysia.

- Total of my Postgraduate and Ph.D students = **46** out of them **12** Ph.D. (**7** graduated) and **34** MSc. research students (**27** graduated).

➤ **Statement of Current and Prospective Research Title and Funding:**

No.	Title of Research	Degree	Funding \$	Funding Sources
1	Genotyping, Serotyping and Phenotyping of <i>Clostridium botulinum</i> and its toxins isolated from different food samples.	Ph.D.	10,250	Yemen Standardization Metrology and Quality Control Organization (YSMQCO) and FAO
2	Honeybees contaminated by wastewater bacteria.	Ph.D.	9,700	Ministry of Agriculture
3	Biological Control of <i>Erwinia carotovora</i> by Soil Fungi and Bacteria in Potato.	Ph.D.	8,500	Alsaeed Fund Organization (AFO)
4	Biological Control of Fungi Diseases in Corn by Soil Microorganism.	Ph.D.	11,400	Sana'a University and AFO
5	Ethnoflora of Lawder District, Abyan Governorate, Republic of the Yemen, with The Effect of Some Native Plant Species on Some Pathogenic Microorganisms	Ph.D.	15,250	Sana'a University and AFO
6	Biologically Active Compounds from Marine Microorganisms.	Ph.D.	12,500	Marine Science at Houdaedah University
7	Investigation of Yemeni Honeybee Diseases <i>Apis mellifera jemenitica</i> by Microorganisms.	Ph.D.	7,900	Ministry of Agriculture
8	Genotyping and Serotyping Study of <i>Pseudomonas aeruginosa</i> Isolates from Patients Attending Al-Mukalla's Hospitals In Hadhramout - Yemen	Ph.D.	13,600	Hadramot University and Ministry of Health
9	Microbial, Chemical and Physical Contamination of Ground water in North Sana'a city- Yemen.	Ph.D.	10,400	Ministry of Water
10	Biochemical and Biological Studies of Spirulina Extracts Against Immunosuppressive Drug	Ph.D	30,250	Sana'a University
11	Bioremediation of Petroleum Hydrocarbons by Soil Microorganisms	M.Sc.	20,100	Sana'a University and Ministry of Petroleum
12	Bioplastic Production by Bacteria Isolated from Soils	M.Sc.	12,300	Sana'a University and Ministry of Petroleum
13	Biofuel Production by Soil and Water Bacteria.	M.Sc.	8,500	Ministry of Electricity
14	Polyethylene biodegradation by soil bacteria	M.Sc.	7,800	Ministry of Petroleum
15	Bioelectricity Generation by Some Common	M.Sc.	10,200	Ministry of Electricity

	Bacteria, using Microbial Fuel Cell (MFC).			
16	Biological control of Dengue virus vector by <i>Bacillus thuringiensis</i> isolates.	M.Sc.	8,900	Ministry of Health and WHO
17	Microbial Effects in Counterfeiting and Smuggled Medicine Entering to Yemen	M.Sc.	15,250	Ministry of Health and WHO
18	Prevalence of Bacteria Causing Pneumonia among Patient Attending Tuberculosis Centre at Sana'a City- Yemen.	M.Sc.	7,300	Tuberculosis Center Ministry of Health and WHO
19	Study of Bacterial Infection in Gingiva in Sana'a City- Yemen.	M.Sc.	5,200	Ministry of Health
20	Serotyping of <i>Streptococcus pyogenes</i> Causing Acute Rheumatic Fever Among Patients of Sana'a, City Hospitals -Yemen	M.Sc.	10,500	Ministry of Health and WHO
21	Biodegradation of Agricultural Plant Residues by Some Fungi Isolated From Yemen	M.Sc.	8,500	Ministry of Agriculture and Sana'a University
22	Biological Control by <i>Bacillus thuringiensis</i> Against <i>Musca domestica</i> around Sewage Station in Sana'a City-Yemen.	M.Sc.	10,300	Ministry of Water
23	Antimicrobial and Physico-Chemical Characters of Famous Yemeni Honey Against Pathogenic Microorganisms	M.Sc.	9,200	Yemen Standardization Metrology and Quality Control Organization (YSMQCO) and FAO
24	Prevalence of Rheumatic Fever and Rheumatic Heart Disease Causes by Bacteria.	M.Sc.	8,700	Ministry of Health and WHO
25	Isolation and Identification of Antibiotics from Actinomycetes isolated from Hadramot Governorate- Yemen.	M.Sc.	8,500	Hadramot University
26	Cucumber Mosaic Virus Isolation and Identification in Dhamar Governorate- Yemen.	M.Sc.	7,400	Ministry of Agriculture and FAO
27	Serotyping and Phenotyping of <i>H. pylori</i> isolated from gastric biopsies.	M.Sc.	8,500	Ministry of Health and WHO
28	Isolation and Identification of Antibiotics from non <i>Strptomyces Actinomycetes</i> .	M.Sc.	8,400	Yemen-American Institute for Research Fund (YAIRF)
29	Genotyping and Serotyping of <i>Listeria monocytogenes</i> in food	M.Sc.	10,250	Yemen Standardization Metrology and Quality Control Organization (YSMQCO) and FAO
30	Seroprevalence of Hepatitis B Virus with core antibodies positive among blood donors in 48 Modern Hospital – Sana'a – Yemen.	M.Sc.	8,700	48 Modern Hospital and Ministry of Defense
31	Anticandidal activity of Thyme and Mentha plant oils effecting pathogenic non – albicans candida species isolated from vagina in Sana'a city”	M.Sc.	6,800	Ministry of Health and WHO
32	Isolation of Plant Pathogenic Fungi from Some Vegetable Seeds Dhamar Governorate- Yemen”	M.Sc.	5,600	Ministry of Agriculture and FAO
33	Microbial Stability Evaluation and Preservative Efficacy of Some Oral liquid Pharmaceutical Products of National Drug Industry, Yemen	M.Sc.	8,500	Ministry of Health and WHO
Faculty of Medicine, Lincoln University College, Malaysia.			RM	
34	Acute Otitis Media (AOM) Prevalence with Antimicrobial Resistance Pattern and Effect of Risk	Ph.D.	20,000	Ministry of Health, Libya.

	Factors of Patients from some Libyan Hospital.			
35	Factors Affecting the Nutritional Status among Children under Five years old in Yemen	Ph.D.	18000	Ministry of Health, Yemen.
36	Development of Loop - Mediated Isothermal Amplification (LAMP) for detection of (tet M) tetracycline resistant and real time Genes in Invasive Enterococcus spp.	Ph.D. (2020)	150,000	UPM University, Malaysia.
37	Sputum conversion rate to monitor outcome treatment pulmonary tuberculosis.	MSc. Medical Sc.	10,000	Tibi program, Ministry of Health, Malaysia
38	Prevalence and risk factors of tuberculosis in Terengganu states.	MSc. Medical Sc.	11,000	Tibi program, Ministry of Health, Malaysia
39	Antagonistic activity of Actinomycetes isolated from Kuala Lumpur soils against Pathogenic microorganisms.	MSc Biotech.	10,000	Ministry of Higher education, Libya.
40	Antimicrobial activity of some Malaysian Mushroom against Pathogenic microorganisms.	MSc Biotech.	8,000	Ministry of Higher education, Libya
41	Evaluation of Drinking Water Quality Consumed In a Some Urban Condominiums in Kelana Jaya Before and After Using Micro-Filtered Water Dispensers (MWD).	MSc Biotech.	7,000	Ministry of Higher education, Libya
42	Bioactivity of Some Essential Oil and Synergistic Effect on Pathogenic microorganisms.	MSc Biotech.	7,500	Ministry of Higher education, Libya
43	A cross-sectional survey of complementary and alternative medicine use among children and adolescents with Asthma in Benghazi Libya.	MSc Biotech.	9,000	Ministry of Higher education, Libya
44	Assessment of arsenic, lead, mercury and coliform count in Serdang Lake, Selangor Malaysia.	MSc Biotech.	6,000	Ministry of Higher education, Libya
45	Prevalence and risk factors of <i>H. Pylori</i> induced gastritis in Selangor urban population: A cross sectional study.	MSc Biotech.	10,000	Ministry of Higher education, Libya
46	Antibacterial Assay on Polygonum minus Using Different Extraction Methods.	MSc .Biotech	5,000	Ministry of Higher education, Libya

➤ **Names and Contact Information of Referees:**

- Professor Dr. B. P. Kapadnis, Professor at Department of Microbiology, University of Pune (UP), Pune 411007. **INDIA**, Tel: 00919423586137. bpkap@unipune.ernet.in. bpkapadnis@yahoo.com. **(Ph.D. Supervisor)**
- Professor Dr. M. Kannan Kutty, MBBS (Madras), MD (Lucknow), FRC Path (London), FRCPA (Australia), Professor of Pathology, Faculty of Medicine, Lincoln University College, **Malaysia**. Tel: 0060163575441. methilkannan@gmail.com. **(Research Work)**.
- Professor Dr. Sami AL-Dubai (DrPH, MPH, MBBS), Professor of Community Medicine. Joint Program of Family Medicine Post Graduate Studies, and Joint Program of Preventive Medicine Post Graduate Studies, Al-Madinah, Ministry of Health, **Saudi Arabia**. Tel: 00966551951103. samidobaie@yahoo.com. **(Research Work)**.
- Dr. Hesham M. Al-Mekhlafi, PhD, MStat, MSc (MedicalSci), BSc (MedLab), Associate Professor, Medical Research Center, Jazan University, Jazan, **Kingdom of Saudi Arabia**. E.mail; halmekhlafi@yahoo.com. or halmekhlafi@jazanu.edu.sa. Tel: 00966566957002 **(Research Work)**.
- Dr. Mohammed Abdullah Alshawesh, Associate Professor Medical College at Malaya University (MU). Tel: 0060172593425. alshaweshmam@um.edu.my. alshaweshmam@yahoo.com. University of Malaya (UM), Jalan Universiti, 50603 Kuala Lumpur, Wilayah Persekutuan Kuala Lumpur, **Malaysia**. **(Research Work)**.

Ph.D. Certificate

UNIVERSITY OF PUNE



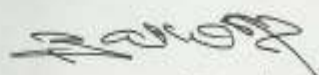
Special Certificate

This is to certify that *Mr. Abdullah Yahya Al-Mahdi* candidate appeared for the *Doctor of Philosophy* examination of the University of Pune, held in month on *9th January 2006* and is declared to have passed the said examination.

This is further to certify that his subject at the said examination was *Microbiology*. He is eligible for the aforesaid Degree Certificate, whenever he applies for the same at the University Convocation.

Ganeshkhind,
PUNE-411 007.
Exam./Convo./U-5/SC/
Date: 13/01/2006.




For Controller of Examinations

Ph.D. Declaration Certificate

University of Pune



Declaration of Result of the Doctor of Philosophy (Ph.D.) Abdullah Yahya Al-Mahdi

University has accepted thesis submitted by the above mentioned candidate for award of Ph. D., as per reports of referees and examiners of open defence of the thesis. Accordingly, it is hereby notified that, the above mentioned candidate is declared to have passed the examination of Ph. D. and has become eligible for the award of Ph. D. Degree.

RELEVANT DETAILS ARE AS UNDER :

1. Faculty : Science
2. Subject : Microbiology
3. Title of the Thesis : " Isolation and Identification of Antibiotic Producing Acidophilic Actinomyceetes."
4. Place of Research : Department of Microbiology,
University of Pune .
Pune - 411 007.
5. Name and Address of the Guide : Prof. B.P.Kapadnis
Department of Microbiology,
University of Pune .
Pune - 411 007.
6. Date of Registration : 5th May, 1998.
7. Date of Re-registration : 5th May, 2004.
8. Date of Declaration of Result : 9th January, 2006.


Ganeshkhind, Pune 411007.
Ref. No. PGS/Ph .D./112
Date : 12-1-2006


For Controller of Examinations



Master Certificate

UNIVERSITY OF PUNE



Seat No.:	70002	Date:	27/01/98
Permanent Reg. No.:	MI9470003	College:	001

This is to certify that

Shri/Smt. **AL MEHDI ABDULLAH YAHYA**

Passed the **M.Sc. (MICROBIOLOGY)** examination held by
UNIVERSITY OF PUNE in the month of **NOV. 1997**
and was placed in **HIGHER SECOND CLASS**


0136735

S. Mastane
CONTROLLER OF EXAMINATIONS

Bachelor Certificate

الجمهورية العربية السعودية
KINGDOM OF SAUDI ARABIA
MINISTRY OF HIGHER EDUCATION

UMM AL-QURA UNIVERSITY
MAKKAH



Provisional Certificate

This is to certify


that MR. ABDULLAH YAHYA MOHAMMAD AL-MEHDI *has completed*
all requirements for the degree of

Bachelor of SCIENCE

Major: Applied Microbiology

(Department of Biology, *Faculty of*
Applied Sciences & Engineering, Umm Al-Qura University,
Makkah) and passed the Final Examination at
the end of the Second *semester,* 1987/1988.

His/Her accumulative grade point average is
3.001 *VERY GOOD* Madury


Mohammad Saleh Shoaib, Ph.D.
DEAN OF ADMISSIONS & REGISTRATION
1.10.1988

2

Bachelor Transcript

Student Number : 6-1112/404



KINGDOM OF SAUDI ARABIA
 MINISTRY OF HIGHER EDUCATION
UMM AL-QURA UNIVERSITY
 MAKKAH
 DEANSHIP OF ADMISSIONS & REGISTRATION

Full Time Part Time

Admitted : First Semester 1983/84

NAME : MR. ABDULLAH YAHYA MOHAMMAD AL-MAHDI

ADDRESS :

Nationality : Yemeni

Place & Date of Birth : Yemen 1965

Degree Granted : BACHELOR OF SCIENCE
 2nd Sem. 1987/88

Grade : 3.001
 VERY GOOD

FACULTY : Applied Scs. & Engg.
 Major : APPLIED MICROBIOLOGY

Previous School : Talhah bin Obaidullah High School, Makkah

COLLEGE AND UNIVERSITY CREDITS

Course No.	Dept. Code	Descriptive Title	Credits	Grade	Points	Course No.	Dept. Code	Descriptive Title	Credits	Grade	Points
FIRST SEMESTER 1983/84											
101	ARB	Arabic Language	3	B	9.3	201	ENG	Scientific Texts in English Language	2	C	4.4
101	MTM	Calculus	-	F	-	222	PHY	Modern Laboratory Methods	3	B	9.3
101	PHY	General Physic-	4	C	11.6	441	B S	Industrial Microbiology (2)	3	C	6.0
101	B S	General Biology	4	B	14.0	444	B S	Biological Control	2	B	6.6
		Total Credit Hours:	11					Total Credit Hours:	16		
SECOND SEMESTER 1983/84											
101	D W	Islamic Culture	2	C	5.4	301	D W	Islamic Culture	2	A	8.0
101	CEM	General Chemistry (1)	4	A	6.4	102	SHA	Biography of the Holy Prophet	2	A	8.0
102	B S	General Biology	4	C	9.2	337	B S	Medical Microbiology	3	D	5.4
141	B S	General Microbiology	3	B	9.3	349	B S	Haematology	2	C	5.4
		Total Credit Hours:	13			345	B S	Yeast Microbiology	3	B	11.4
		Total Credit Hours:	12					Total Credit Hours:	12		
FIRST SEMESTER 1984/85											
101	SHA	The Holy Quran	1	C	2.2	FIRST SEMESTER 1987/88					
211	CEM	Analytical Chemistry	3	C	7.5	401	D W	Islamic Culture	2	B	6.0
243	B S	Viriology	2	B	7.2	110	K S	Intr. to the Sciences of the Holy Quran	1	A	4.0
244	B S	Bacteriology	3	B	9.0	131	ARB	Metres	2	A	8.2
245	M S	Mycology	3	B	9.0	445	B S	Immunology	2	C	5.2
		Total Credit Hours:	12			249	B S	Actinomyces	3	B	10.2
SECOND SEMESTER 1984/85											
111	K S	Sciences of the Holy Quran	2	B	7.6	443	B S	Petroleum Microbiology	2	C	5.4
230	CEM	Organic Chemistry	4	C	10.4			Total Credit Hours:	12		
211	B S	Biology	3	C	6.9	SECOND SEMESTER 1987/88					
246	B S	Microbial Physiology	3	C	6.3	101	ENG	English Language	3	A	12.0
347	B S	Microbial Genetics	2	C	5.0	107	D W	Doctrine of Biography of the Holy Prophet	1	A	4.3
		Total Credit Hours:	14			102	K S	Intr. to the Sciences of the Holy Quran	2	B	6.4
FIRST SEMESTER 1985/86											
201	D W	Islamic Culture	2	B	6.4	199	ENG	Scientific Texts in English	3	B	9.0
248	B S	Microbiology of Water, Air & Sewage	3	B	9.6	442	B S	Applied Bacteriology and Mycology	3	B	11.1
341	B S	Soil Microbiology	3	C	7.5	492	B S	Practical Training	14	B	47.6
342	B S	Food & Dairy Microbiology	3	B	9.3			Total Credit Hours:	26		
348	B S	Microbial Ecology	3	B	9.0						
		Total Credit Hours:	14								
SECOND SEMESTER 1985/86											
315	B S	Biochemistry	3	B	9.0						
344	B S	Microbial Plant Pathology	3	B	10.2						
345	B S	Analytical Microbiology	3	B	9.0						
346	B S	Industrial Microbiology	3	B	9.6						
		Total Credit Hours:	12								
FIRST SEMESTER 1986/87											
131	K S	Sciences of Hadith	2	A	8.0						
101	MTM	Calculus (1)	4	C	10.4						

Mahmud