

Curriculum Vitae

Prof. Emad Bennour [BVSc, MSc, PhD]

PERSONAL INFORMATION

-  Tripoli (Libya)
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Date of Birth: 16.10.1975

WORK EXPERIENCE

- 2024–Present** Member of the Strategic Plan Follow-up Team.
Faculty of Veterinary Medicine, University of Tripoli, Tripoli (Libya)
- 2023–Present** Head, Department of Internal Medicine, Faculty of Veterinary Medicine.
University of Tripoli, Tripoli (Libya)
- 2023–Present** Editor in Chief, Libyan Journal of Veterinary and Medical Sciences.
Faculty of Veterinary Medicine, University of Tripoli, Tripoli (Libya)
- 2022–Present** Professor of Infectious Diseases, Department of Internal Medicine, Faculty of Veterinary Medicine.
University of Tripoli, Tripoli (Libya)
- 2022–Present** Member of the Group for Vaccination Advice, Guidance, and Consultation (GVA) for Foot-and-mouth and Similar Transboundary animal diseases in the Middle East.
The European Commission for the Control of Foot-and-Mouth Disease (EuFMD) and FAO
- 2022–2023** Vice Director General.
The National Authority for DNA Research and Analysis, Tripoli (Libya)
- 2022** Deputy Director General.
The National Authority for DNA Research and Analysis, Tripoli (Libya)

- 2021–2023 Director, International Cooperation Office.
The National Authority for DNA Research and Analysis, Tripoli (Libya)
- 2021 Member of the Evaluation Committee of the Medical Faculties at the Western-Libyan Universities.
Ministry of Higher Education and Scientific Research, Tripoli (Libya)
- 2021–2023 Member of the Permanent Advisory Committee.
The National Authority for DNA Research and Analysis, Tripoli (Libya)
- 2020–2021 Member of the Founding Committee of the Department of Medical Engineering, Faculty of Engineering.
University of Tripoli, Tripoli (Libya)
- 2018–2022 Associate Professor of Infectious Diseases, Department of Internal Medicine, Faculty of Veterinary Medicine.
University of Tripoli, Tripoli (Libya)
- 2018 Confirmed 'non-appointed' Coordinator of the National Erasmus+ Office – Libya.
EU and Libyan Ministry of Education, Tripoli (Libya)
- 2017–2018 Director, International Cooperation Office.
University of Tripoli, Tripoli (Libya)
- 2017–2018 Member of the University of Tripoli Rank Committee.
University of Tripoli, Tripoli (Libya)
- 2014–2018 Assistant Professor of Infectious Diseases, Department of Internal Medicine, Faculty of Veterinary Medicine.
University of Tripoli, Tripoli (Libya)
- 2016 Deputy Director, International Cooperation Office.
University of Tripoli, Tripoli (Libya)
- 2012–2017 Head of Higher-Education European Projects Committee, International Cooperation Office.
University of Tripoli, Tripoli (Libya)
- 2012–2018 Editorial Board Member, Libyan Journal of Veterinary and Medical Sciences published by Faculty of Veterinary Medicine.
University of Tripoli, Tripoli (Libya)
- 2012–2016 Member of Curricula Reform Committee, Faculty of Veterinary Medicine.

- University of Tripoli, Tripoli (Libya)
- 2012–2015 Head, Department of Internal Medicine, Faculty of Veterinary Medicine.
University of Tripoli, Tripoli (Libya)
- 2012–2015 Coordinator of the Faculty of Veterinary Medicine, International Cooperation Office.
University of Tripoli, Tripoli (Libya)
- 2010–2014 Lecturer of Infectious Diseases, Department of Internal Medicine, Faculty of Veterinary Medicine.
University of Tripoli, Tripoli (Libya)
- 2011–2014 Head, Department of Cultural Relations and Conferences, Faculty of Veterinary Medicine.
University of Tripoli, Tripoli (Libya)
- 2011–2012 Visitor Lecturer, Faculty of Agriculture and Veterinary Medicine.
Al-Zaitouna University, Tarhouna (Libya)
- 2009–2010 Post-doctoral Researcher.
Vaccine and Gene Therapy Institute Florida, Port Saint Lucie, Florida (United States)
- 2001–2003 Instructor, Department of Internal Medicine, Faculty of Veterinary Medicine.
University of Tripoli, Tripoli (Libya)

EDUCATION AND TRAINING

- 2018 Certificate of Completion - Practical Placement Module.
Aix Marseille University, Erasmus+ CBHE/EuNIT Project, Aix Marseille (France)
- 2017 Certificate of Achievement - Research Training Session.
Sapienza University, Erasmus+ CBHE/EuNIT Project, Rome (Italy)
- 2017 Certificate of Completion - Learning and Teaching in Higher Education Module.
University of Southampton, Southampton (United Kingdom)
- 2017 Certificate of Completion - Info-Seminar, Network-Meeting and Training for Leaders of Libyan Higher Education Institutions.
German Academic Exchange Service (DAAD), Mammamet (Tunisia)

- 2017** Certificate of Completion - Erasmus+ Capacity Building and Mobilities Session.
University of Santiago de Compostella, Erasmus+ CBHE/EuNIT project, Santiago de Compostella (Spain)
- 2017** Certificate of Completion - University Quality Assurance Module.
University of Granada, Erasmus+ CBHE/ENROL Project, Hammamet (Tunisia)
- 2017** Certificate of Completion - International Relations and Partnership Module.
University of Calabria, Erasmus+ CBHE/ENROL Project, Hammamet (Tunisia)
- 2016** Certificate of Completion - International Programmes Module.
Mediterranean Universities Union (UNIMED), Erasmus+ CBHE/ENROL Project, Sousse (Tunisia)
- 2016** Certificate of Completion - University Administration Module.
University of Evora, Erasmus+ CBHE/ENROL Project, Sousse (Tunisia)
- 2013** Certificate of Completion - Fulbright Scholarship Program.
The J. William Fulbright Foreign Scholarship Board and The Bureau of Educational and Cultural Affairs of the Department of State, Washington DC (United States)
- 2013** Certificate of Completion - Fulbright Faculty Scholar Program for Public Health Curriculum Development.
University of Nebraska Medical Center, Omaha, NE (United States)
- 2013** Certificate of Completion - Competency and Course Development Training.
University of Nebraska Medical Center, Omaha, NE (United States)
- 2013** Certificate of Completion - Leadership Theory and MyersBriggs Indicator Assessment Training.
University of Nebraska Medical Center, Omaha, NE (United States)
- 2013** Intensive English Course.
Intensive English Institute, University of Illinois at Urbana-Champaign, Champaign, IL (United States)
- 2005–2009** PhD in Health & Life Sciences, Immune-gene Therapy.
University of Franche-Comte, Besancon (France)
- 2004–2005** MSc in Cellular and Molecular Biology and Engineering (Host-Graft Relationships).
University of Franche-Comte, Besancon (France)

- 2004** Intensive French-Language Course.
Applied Linguistics Center, Besancon (France)
- 2002–2003** Special Diploma of Human Science.
Graduate Studies Academy, Tripoli (Libya)
- 1993–1999** Bachelor of Veterinary Science (BVSc).
Faculty of Veterinary Medicine, University of Tripoli, Tripoli (Libya)

PERSONAL SKILLS

Mother tongue(s)

Arabic

Foreign language(s)

	UNDERSTANDING	SPEAKING	WRITING
English	C1	C1	C1
French	C1	C1	C1

A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user (Common European Framework of Reference for Languages)

Communication skills

- 2015-2018** Contact Point of University of Tripoli (Libya) to the Euro-Mediterranean Universities Network (Tethys), Aix Marseille (France).
- 2014-2018** Contact Point of University of Tripoli (Libya) to the Mediterranean Universities Union (UNIMED), Rome (Italy).

Organizational/managerial skills

- 2023–Present** Head, Department of Internal Medicine, Faculty of Veterinary Medicine.
University of Tripoli, Tripoli (Libya)
- 2023–Present** Editor in Chief, Libyan Journal of Veterinary and Medical Sciences.
Faculty of Veterinary Medicine, University of Tripoli, Tripoli (Libya)

- 2022–2023** Leader of the Group for Vaccination Advice, Guidance, and Consultation (GVA) for Foot-and-mouth and Similar Transboundary animal diseases in the Middle East.
The European Commission for the Control of Foot-and-Mouth Disease (EuFMD) and FAO
- 2022–2023** Vice Director General.
The National Authority for DNA Research and Analysis, Tripoli (Libya)
- 2022** Deputy General Director.
The National Authority for DNA Research and Analysis, Tripoli (Libya)
- 2021–2023** Director, International Cooperation Office.
The National Authority for DNA Research and Analysis, Tripoli (Libya)
- 2017-2018** Director, International Cooperation Office.
University of Tripoli, Tripoli (Libya)
- 2016-2018** Coordination Cell Member (University of Tripoli) in the Erasmus+ CBHE/ EuNIT Project.
Manager Institution: University of Aix Marseille (France)
- 2015-2017** Project Management Board Member (University of Tripoli) in the Erasmus+ CBHE/ENROL Project.
Manager Institution: University of Calabria (Italy)
- 2016** Deputy Director, International Cooperation Office.
University of Tripoli, Tripoli (Libya)
- 2013-2017** Coordinator of University of Tripoli in the Erasmus Mundus/ BATTUTA Project.
Manager Institution: University of Rouen (France)
- 2012-2017** Head of Higher-Education European Projects Committee at the International Cooperation Office.
University of Tripoli, Tripoli (Libya)
- 2012–2015** Head, Department of Internal Medicine, Faculty of Veterinary Medicine.
University of Tripoli, Tripoli (Libya)
- 2011–2014** Head, Department of Cultural Relations and Conferences, Faculty of Veterinary Medicine.
University of Tripoli, Tripoli (Libya)

Digital skills (Self-assessment)

- ✓ Information processing: Independent user
- ✓ Communication: Proficient user
- ✓ Content creation: Basic user
- ✓ Safety: Independent user
- ✓ Problem solving: Independent user
- ✓ Very good command of Office suite (word processor, spread sheet, presentation software).
- ✓ User of academic (Academia and Research Gate), professional (LinkedIn) and social (Facebook, Twitter ...) platforms and others.

Other skills

List of Publications

1. Trogu T, Ferrari G, Abdulkader A, Younan M, Jaffan D, Foglia EA, Baiomy S, van Maanen C, Mansour HA, Yousif AA, Bennour E, Osman NA, Khalifeh M, Rosso F and Grazioli S. Update on Foot-and-mouth disease in North-Western Syria: circulating serotypes and post-vaccination monitoring. *Transboundary and Emerging Diseases*, 2025, Volume 2025, Article ID 8865069.
DOI: 10.1155/tbed/8865069
2. El-Sheikh ME, El-Mekawy MF, Eisa MI, Abouzeid NZ, Abdelmonim MI, Bennour EM and Yousef SG. Effect of two different commercial vaccines against bovine respiratory disease on cell-mediated immunity in Holstein cattle. *Open Veterinary Journal*, 2024, 14(8): 1921-1927.
DOI: 10.5455/OVJ.2024.v14.i8.20
3. Hend Adel Zineldar, Nasser Zeidan Abouzeid, Mohamed Ibrahim Eisa, Emad Mohamed Bennour and Wafaa Mohamed El Neshwy. Prevalence, clinical presentation, and therapeutic outcome of ectoparasitic infestations in dogs in Egypt. *Open Veterinary Journal*, (2023), Vol. 13(12): xx–xx. Ahead of print.
doi: <http://dx.doi.org/10.5455/OVJ.2023.v13.i12.x>
4. Osama K. Sawesi, Abdulkareem K. Elbaz, Abdusalam S. Mahmoud, Enas M. Duro, Abdulnassar A. Alteab, Khaled K. Milad and Emad M. Bennour. Hematological reference values of horses in Western Libya and their relationship to breed, age, and management. *Open Veterinary Journal*, (2023), Vol. 13(12): 1696–1707.
doi: <http://dx.doi.org/10.5455/OVJ.2023.v13.i12.18>

5. Mohamed H. Abushhiwa, Taher N. Elmeshreghi, Abdulrhman M. Alrtib, Emad M. Bennour and Aiman H. Oheida. First phalanx exostosis in traditional equestrian horses in Western Libya. *Open Veterinary Journal*, (2022), Vol. 12(1): 69–74
doi: 10.5455/OVJ.2022.v12.i1.8
6. Abdusalam S. Mahmoud, Osama K. Sawesi, Osama R. El-Waer, and Emad M. Bennour. Rift valley fever in Africa with emerging interest in Libya. *International Journal of One Health*, 2021; 7(2): 237-245
doi: www.doi.org/10.14202/IJOH.2021.237-245
7. Mohamed A. Al-Griw, Mansur E. Shmela, Mohamed M. Elhensheri, and Emad M. Bennour. HDAC2/3 inhibitor MI192 mitigates oligodendrocyte loss and reduces microglial activation upon injury: a potential role of epigenetics. *Open Veterinary Journal*, 2021; 11(3): 447-457
doi: 10.5455/OVJ.2021.v11.i3.18
8. Mohamed H. Abushhiwa, Abdulrhman M. Alrtib, Taher N. Elmeshreghi, Mouna A. Abdunnabi, Mansur E. Shmela, and Emad M. Bennour. Patellar luxation in Hejazi goats. *Open Veterinary Journal*, 2021; 11(2): 295–300
doi: 10.5455/OVJ.2021.v11.i2.14
9. Emad M. Bennour, and Seham A. Al-Azreg. Subacute ruminal acidosis outbreak in feedlot Barki sheep due to faulty fattening practice. *International Journal of Advance Research and Innovative Ideas in Education*, 2021; 7(2): 493-498
10. Murad A. Hiblu, Omar M. Ellraiss, Elfurgani S. Karim, Rabia A. Elmishri, Enass M. Duro, Abdalnasser A. Altaeb, and Emad M. Bennour. Otodectic and Bacterial Etiology of Feline Otitis Externa in Tripoli, Libya. *Open Veterinary Journal*, 2020; 10(4): 377–383
doi: <http://dx.doi.org/10.4314/ovj.v10i4.4>
11. Mohamed H. Abushhiwa, Seham A. Al-Azreg, Samer K. Tmumen, Abdulrhman M. Alrtib, Abdulkareem K. Elbaz, Mahir A. Kubba, Al-Asayed R. Al-Attar, and Emad M. Bennour. Clinical, radiological, and pathological findings of primary nasal osteosarcoma in a Libyan cat. *Open Veterinary Journal*, 2019; 9(4): 331–334
doi: <http://dx.doi.org/10.4314/ovj.v9i4.10>
12. Ali. A. Abeed, Emad M. Bennour, Ahmed. M. Sawadi and Abdulkareem K. Elbaz. Synergistic Antibacterial Activity of Ethanolic Extracts of *Olea europaea* and *Ficus carica* Leaves Against Methicillin-resistant *Staphylococcus aureus*. *Lebda Medical Journal*, 2018; 4: 127-131
13. Elloulou BenDarif, Asma Khalil, Abdunnabi Rayes, Emad Bennour, Abdulgader Dhawi, John J. Lowe, Shawn Gibbs and Richard V. Goering. Characterization of methicillin-

- resistant *Staphylococcus aureus* isolated at Tripoli Medical Center, Libya, between 2008 and 2014. *Journal of Medical Microbiology*, 2016; 65: 1472–1475
doi: 10.1099/jmm.0.000384
14. Hanady Awadallah, Shaban Awidat, Emad Bennour, Giuma Elhafi and Abubakr El-Mahmoudy. Safety profile of clarithromycin in broilers after repeated oral administration. *International Journal of Biological Research*, 2016; 4 (2): 263-268
doi: 10.14419/ijbr.v4i2.6689
 15. Nasser Ehmeza, Abdelrazzag Elmajdoub, Abdurazzag Abusnina, Emad Bennour, Giuma Elhafi and Abubakr El-Mahmoudy. Comparative safety profiles of two enrofloxacin generics after repeated intracrop administration to broilers. *International Journal of Biological Research*, 2016; 4 (2): 170-176
doi: 10.14419/ijbr.v4i2.6426
 16. M.A. Al-Griw, R.O. Alghazeer, S.A. Al-Azreg and E.M. Bennour. Cellular and molecular etiology of hepatocyte injury in a murine model of environmentally induced liver abnormality. *Open Veterinary Journal*, 2016; Vol. 6(3): 150-157
doi: <http://dx.doi.org/10.4314/ovj.v6i3.1>
 17. S.K. Tmumen, S.A. Al-Azreg, M.H. Abushhiwa, M.A. Alkoly, E.M. Bennour and S.R. Al-Attar. Cutaneous squamous cell carcinoma in the lateral abdominal wall of local Libyan ewes. *Open Veterinary Journal*, 2016; Vol. 6(2): 139-142
doi: <http://dx.doi.org/10.4314/ovj.v6i2.11>
 18. Samir K. Tmumen, Emad M. Bennour, Younes A. Almusrati, Abdulrhman M. Alrtib, Esam B. Alhmali and Mohamed H. Abushhiwa. Amputation at the Mid Femur of a Libyan Doe. *Libyan Journal of Veterinary and Medical Sciences*, June 2016; Vol. 2 (1): 27-28
 19. Massaud S. Maamar, Mohamed A. Al-Griw, Rabia O. Al-Ghazeer, Seham A. Al-Azreg, Naser M. Salama and Emad M. Bennour. Oxidative Stress Mediated Cytotoxicity of Trichloroethane in a Model of Murine Splenic Injury. *American Journal of BioScience*, 2016; 4(1): 1-8
doi: 10.11648/j.ajbio.20160401.11
 20. M. A. Al-Griw, S. A. Al-Azreg, E. M. Bennour, S. A. M. El-Mahgiubi, A. R. Al-Attar, N. M. Salama and A. Elnfati. Fertility and Reproductive Outcome in Mice Following Trichloroethane (TCE) Exposure. *American Journal of Life Science Researches*, 2015; 3(4): 293303
 21. Mohamed A. Al-Griw, Massaud S. Maamar, Naser M. Salama, Lubna N. Algadi, Abdul Hakim S. Elnfati, and Emad M. Bennour. Maternal Exposure of Mouse to Low-Dose of Trichloroethane is Associated with Increased Birth Weight and Early Neonatal

Neurobehavioral Abnormalities. American Journal of Biology and Life Sciences, 2015; 3(6): 206210

22. Abdouiraouf A Habibi, Sadek A Zubek, Abdulkareem Elbaz, Sabry A ElKhodery, Hamdy Y Osman, and Emad M Bennour. Evaluation of Antibacterial Activity of Selected Libyan Medicinal Plants against Staphylococcus aureus and Bacillus subtilis. Journal of Pharmacognosy and Phytochemistry, 2015; 4(3): 16-20
23. Abdulkareem Elbaz, Ibrahim Jabeal, Asma Elramalli, Emad Bennour, Ibrahim Algondi, Mohamed Ahmed, and Yousef Abouzeed. The Antibioqram of Postoperative Wound Bacterial Infections in Tripoli, Libya. Tripolitana Medical Journal, 2015, 4 (1), 1-6
24. Abdouiraouf A. Habibi, Sadek A. Zubek, Mohamed A. Abushhiwa, Mohamed O. Ahmed, Sabry A. El-Khodery, Hamdy Y. Osman, and Emad M. Bennour. Antibacterial Activity of Selected Libyan Medicinal Plants against Pseudomonas aeruginosa and Escherichia coli. Journal of Pharmacognosy and Phytochemistry, 2015; 3(6): 197-201
25. Mohamed O. Ahmed, Yousef M. Abouzeed, Emad M. Bennour, and Jennifer C. van Velkinburgh. Brucellosis Update in Libya and Regional Prospective. Pathogens and Global Health, Volume 109, Issue 1 (February 2015), 39-40
doi: <http://dx.doi.org/10.1179/2047773214Y.0000000170>
26. Bennour EM, Abushhiwa MA, Ben Ali L, Sawesi OK, Marzok MA, Abuargob OM, Tmumen SK, Abdelhadi JA, Abushima MM, Benothman ME, Said EM, and El-Khodery SA. A Retrospective Study on Appendicular Fractures in Dogs and Cats in Tripoli – Libya. Journal of Veterinary Advances, 2014, 4(3): 425-431
27. Marzok M, Ben Ali L, Abdelhadi J, Bennour E, and Abushhiwa M. Retrospective Study of Clinical and Radiographic Diagnosis of Diaphragmatic Hernia in Local Libyan Cats. Libyan Journal of Veterinary and Medical Sciences, Vol 1 (2014), 46-57
28. Ezzeddin Sh. Aghila, Samira G. Amri, Emad M Bennour, Yousef M Abouzeed, and Mohamed O. Ahmed. Clinical Isolation Case of Stenotrophomonas Maltophilia from Libyan Hospital. International Journal of Research in Education Methodology, 2013, Vol.4, No.2 (www.ijrem.com)
29. Emad Bennour, Christophe Ferrand, Jean-Paul Rémy-Martin, Jean-Marie Certoux, Sebastian Gorke, Waseem Qasim, H. Bobby Gaspar, Thomas Baumert, Anne Duperrier, Marina Deschamps, Boris Fehse, Pierre Tiberghien, and Eric Robinet. Abnormal Expression of Only the CD34 Part of a Transgenic CD34/Herpes Simplex Virus-Thymidine Kinase Fusion Protein is Associated with Ganciclovir Resistance. Human Gene Therapy, July 2008, 19(7): 699-709
doi:10.1089/hum.2007.060

Conferences

1. Bennour E. DNA Fingerprinting and its applications. Forum of DNA Fingerprinting's Law-Project of the State of Libya. Bab Al-Bahr Hotel, Tripoli, Libya, 2022
2. Bennour E. Monkeypox: Clinical Picture and Control. The International Forum of the Faculty of Veterinary Medicine. Faculty of Veterinary Medicine, University of Tripoli, Tripoli, Libya, 2022
3. AbdulJawad S., Zegallai H., Bennour E. et al. Sero-epidemiological Study of Foot and Mouth Disease in Livestock in West Libya. Open Session of the EuFMD. Cascais, Portugal, 2016
4. Bennour E. Rift Valley Fever: A Next-Door Disease? The Continuous Education and Awareness Season. Animal Health Department, National Center for Animal Health, Tripoli, Libya, 2016
5. Zegallai H., Bennour E. et al. Seroepidemiological Study of Foot and Mouth Disease in Livestock in Tripoli, Libya. Open Session of the EuFMD. Cavtat, Croatia, 2014
6. Montcuquet N., Bennour E. et al. Poster, 49th American Society of Hematology (ASH) Annual Meeting, Atlanta, GA, 2007
7. Bennour E. et al. (Poster), Conference of French Society of Bone Marrow Grafting and Cellular Therapy, Besancon, France, 2006
8. Bennour E. et al. (Poster), Young Researchers' Forum, Besancon, France, 2006
9. Bennour E. et al. (Oral communication), First Conference of Natural Resources, Sirte, Libya, 1999