

# Curriculum Vitae

**Name:** Mostafa

**Family Name:** Nemati

**Date of birth:** 1969

**Nationality:** Ilam- Iran

**Home address:**

Mosla St., Shokofe St,  
Shokofeh 2, Jam building, 4<sup>th</sup> floor,  
Postal code: 69314-64491

**Work address:**

Pajohesh St., Ilam University  
Postal code: 9315-516

**Mobile:** 0098 918 141 3378

**Email:** [m.nemati@ilam.ac.ir](mailto:m.nemati@ilam.ac.ir)  
[m26nemati48@gmail.com](mailto:m26nemati48@gmail.com)

## Education

- 1- Shariati School, Ilam- Iran, Diploma, 1983-1987
- 2- Urmia University, Urmia- Iran, Doctor of Veterinary Medicine (DVM), 1988-1994
- 3- Ghent University, Ghent- Belgium, Veterinary Microbiology (PhD), 2005- 2009

## EMPLOYMENT HISTORY

- 1- Head of the Public Health Monitoring Office, General Veterinary Office, Ilam- Iran, 1995- 1998
- 2- Faculty member, Faculty of Veterinary Sciences, Ilam University, Ilam- Iran, 1998- till now
- 3- Head of the Faculty, Veterinary Sciences, Ilam University, Ilam- Iran, 1999- 2004
- 4- Director of the Department and Advisor to the Chairman, Ilam University, Ilam- Iran, 2004- 2005
- 5- Head of the Faculty of Veterinary Sciences, Ilam University, Ilam- Iran, 2014- 2015
- 6- Student Vice Chancellor, Ilam University, Ilam- Iran, 2015-2016
- 7- Vice Chancellor for Education and Graduate Studies, Ilam University, Ilam- Iran, 2016- till now

8- Associate Professor of Veterinary Microbiology, Faculty of Veterinary Sciences, Ilam University, Ilam

### **Language skills:**

1. Persian (Native language)
2. English (Second language)

### **Scientific and Professional Society Membership:**

1. Member of Iranian Veterinary Association (Member of World Veterinary Association)
2. Member of Iranian Veterinary Organization, Membership Number 1790.
3. Member of Iranian Microbiology

### **Publications:**

#### Scientific Journal

1. **Nemati, M.**, Hermans, K., Lipinska, U., Denis, O., Deplano, A., Struelens, M.J., Devriese, L. A., Pasmans, F., and Haesebrouck, F., (2008). Antimicrobial resistance of old and recent *Staphylococcus aureus* isolates from poultry: first detection of livestock-associated methicillin-resistant strain ST398. *Antimicrobial Agent and Chemotherapy*. 52, 3817-3819.
2. **Nemati, M.**, Hermans, K., Vancraeynst, D., De Vlingher, S., Baele, M., De Graef, E. M, Pasmans, F., and Haesebrouck, F., (2008). Screening of bovine coagulase-negative staphylococci from milk for superantigen encoding genes. *Veterinary Record*. 163, 740-743.
3. Hermans, K., Lipinska, U., Denis, O., Deplano, A., Struelens, M.J., **Nemati, M.**, Pasmans, F., Butaye, P., Martens, A., Deprez, P., Haesebrouck, F., (2008). MRSA clone ST398-SCCmec IV as a cause of infections in an equine clinic. *Vlaams Diergeneeskundig Tijdschrift*, 77, 429-433.

4. **Nemati, M.**, Hermans, K., Devriese, L. A., Maes, D., Haesebrouck, F., (2009) Screening of genes encoding adhesion factors and biofilm formation in *Staphylococcus aureus* isolates from poultry. *Avian Pathology*, 38, 513-517.
5. Esmailizadeh, A., **Nemati, M.**, Mokhtari, M., (2011) Fattening performance of purebred and crossbred lambs from fat-tailed Kurdi ewes mated to four Iranian native ram breeds. *Tropical Animal Health Production*, 44:217–223.
- 7- **Nemati, M.**, Hermans, K., Pourahmad, F., Haesebrouck, F., (2013) Prevalence of genes encoding exfoliative toxins, toxic shock syndrome toxin-1 among poultry *Staphylococcus aureus* isolates, *European Journal of Experimental Biology*, 3(4):89-92.
- 8- **Nemati, M.**, (2013) Prevalence of Enterotoxin Genes in poultry *Staphylococcus aureus* isolates. *Bulletin of Environment, Pharmacology and Life Sciences. Bull. Env. Pharmacol. Life Sci.*, 3(1): 277-281.
- 9- Pourahmad, F., **Nemati, M.**, Richards RH., (2014) Comparison of three methods for detection of *Mycobacterium marinum* in goldfish (*Carassius auratus*). *Aquaculture*, 422-423: 42-46.
- 10- Ranjbar, K., Khatibjoo, A., **Nemati, M.**, (2014) Fattahnia F Effects of vitamin C, Echium Amoenum and Lavender Extract on Blood Metabolite and Meat Quality of Broiler Chickens Under Transport Stress. *Global Journal of Animal Scientific Research*, 2(2) 159-169.
- 11- **Nemati, M.**, (2015) Detection of *mec a*, *eta*, *etb* and *tst-1* genes from *Staphylococcus aureus* isolates. *Journal of Basic Research in Medical Sciences*, 2(2):13-17.
- 12- **Nemati, M.**, (2015) Detection of *Mycobacterium avium* subsp. *paratuberculosis* in the mesenteric lymph nodes of goats by PCR and culture. *Journal of Livestock Science and Technologies*, 3 (2): 56-60.
- 13- **Nemati M**, (2015) Gram- Negative Bacteria Isolation and *Salmonella* serotyping from Poultry's Alimentary Canal in Ilam Province., *Scientific Journal of Ilam University of Medical Sciences.*, 23: 169-174
- 14- Roushani M, Rahmati Z, Golchin M, Lotfi Z, **Nemati M.**, (2020) Electrochemical immunosensor for determination of *Staphylococcus aureus* bacteria by IgY immobilized on glassy carbon electrode with electrodeposited gold nanoparticles., *Mikrochimica Acta.*, 187: 567
- 15- Mojahed Asl L., Saleki K., **Nemati M.**, (2019) Analysis and comparison of the relation between the resistance pattern to erythromycin and tetracycline, and the prevalence of the super-antigens coding enterotoxins A and B in *Staphylococcus aureus* isolated from broiler poultry in Ilam Province., *Archives of Razi Institute.*

16- **Nemati M.**, Menatian M., Joz Ghasemi Sh., Hooshmandfar R., Taheri M., Saifi T., (2018) Effect of protected glutamine supplementation on performance, milk composition and some blood metabolites fresh holstein cows. Iranian Journal of Veterinary Research.

17- Yusefinejad S., Pourahmad F., **Nemati M.**, (2020) Isolation and evaluation of antibacterial activity of Actinobacteria from donkey manure., Journal of Veterinary Research and Biological Products., Doi: 10.22092/VJ.2020.343062.1724

18- Hematafza M., **Nemati M.**, Pourahmad F., (2020) Detection of mecA gene in Staphylococcus aureus isolated from milk of industrial dairy farms in Ilam province. Iranian Journal of Veterinary Clinical Sciences (14) 59-64.

19- Khatibjoo A., Aalaei M., Fattahnia F., **Neamati M.**, Hafezi Ahmadi M., Farzadi H., (2020) Use of essential oils in broiler chickens: In-vitro antimicrobial activities and effects on growth performance, intestinal morphology and microflora. Iranian Journal of Animal Science Research (11) 463-479.

### **Proceedings of International Meetings:**

1. Nemati, M., Hermans, K., Lipinska, U., Denis, O., Deplano, A., Struelens, M.J., Devriese, L. A., Pasmans, F., and Haesebrouck, F., (2008). Comparison of antimicrobial resistance in old and recent Staphylococcus aureus isolates from broilers. Forth International Conference on Antimicrobial Agents in Veterinary Medicine (AAVM). Prague, Czech Republic. August 24-28.

2. Nemati, M., Hermans, K., Haesebrouck, F., (2008). Superantigen genes in poultry Staphylococcus aureus isolates. First Biology Conference for Iranian Scholars. Hamburg, Germany. December 6-7.

3. Nemati, M., Hermans, K., Haesebrouck, F., (2009). Genes encoding MSCRAMMs in Staphylococcus aureus isolates from poultry. XVI World Veterinary Poultry Congress (WVPC) Marrakesh, Morocco. November 8-12 (oral presentation).

4. Pourahmad, F., Nemati, M., (2011) Isolation and Characterisation of Mycobacteria from raw and treated water in Ilam. 1th international and 12th Iranian Congress of Microbiology. Kermanshah, Iran, 23-26 May.

5- Nemati, M., Pourahmad, F., (2011) Superantigen genes are highly prevalent in poultry *Staphylococcus aureus* isolates. 1th international and 12th Iranian Congress of Microbiology. 23-26 May, Kermanshah, Iran.

6- Nemati, M., Havasi, L., Pour Ahamad, F., Saifi, F., (2013) Antimicrobial Resistance of *Proteus* Isolated from Poultry Intestin in Ilam, International Iranian congress of Microbiology, Tehran-Iran, August 28-30

7- Nemati M. Pourahmad F. Mo'meni R. Ghaderi R. Seifi T. Hooshmandfar R. Hajizadeh M., (2012) Study of Bacterial Contamination of Broiler Chicken Cloaca Sloughered in Ilam Slughter House. The First International Congress of Clinical Microbiology, Mashhad, Iran.