

CV		LAMJED MANSOUR					
Title	Assistant Professor	Name (English)	Lamjed	Jilani		MANSOUR	
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Institute/ University	King Sud University	College/ Directorate	Sciences			Department	Zoology
Nationality	Tunisian	Date of Birth	24/12/1973			Country of Birth	Tunisia
Languages	Arabic, English, French						
Highest Degree	PhD	Date of Graduation	2007				
University	Tunis El Manar	Country	Tunisia				
Academic Title	Assistant Professor	Others (Specify)					
Major field	Biology	Specialization field	Molecular biology Parasitology Immunogenetics Fish pathology				
Current Research Interests(English)							
<p>During my post-graduate career, I worked in several research projects on quite varied topics in biology. My master degree was carried out at Pasteur Institute of Tunis in the Laboratory of Immunogenetics and Parasitology. My PhD thesis was carried out in France, on a topic of genomics and biology of parasites, where I was involved in a project of sequencing of the genome of a microsporidian parasite of fish, the study of the dynamics and the genome evolution of these parasites through comparative based analysis and the study of the diversity of these parasites through the structural and molecular characterization of some new species of fish parasites in Tunisia and France. After my PhD, I was engaged in the study of the diversity of several parasites of fish and other organisms using the molecular tools and phylogenetic analyzes. This allowed us to identify several new species in Tunisia and Saudi Arabia. I also continue working in the field of immunogenetics, by the research of genetic polymorphic markers in human that may be involved in some disease as malignant diseases or infections.</p>							
Any additional information to be added							

PROFESSIONAL EXPERIENCE

- Since September 2012: Assistant professor in the Department of zoology, college of Sciences, King Saud University
- Past positions
- July 2011-August 2012: Director of Department of Life Sciences at the Faculty of Sciences of Gabes
- 2007- 2012: Assistant Professor, Faculty of Sciences of Gabes- University of Gabes– Tunisia.
- 2004 – 2007: Assistant, Biology Department – University of Sciences, Gafsa – Tunisia.
- 2002 – 2003: Lecturer, Faculty of Sciences Tunis – Tunisia.

• EDUCATION AND QUALIFICATION GRADE

- 2014: Post-doctoral habilitation to direct research on Sciences Biology, University of Tunis El-Manar
- 2007: PhD studies entitled “Microsporidia parasite of fish from Tunisian and French coasts: study of the infection foci in relation with genome dynamics”, (Faculty of Sciences of Tunis and University of Blaise Pascal, Clermont-Ferrand)
- June 2000: Post-graduate Diploma (Msc) with thesis in immunogenetics and molecular biology, Faculty of Sciences of Tunis. Title of thesis “Research of Polymorphism analysis of HLA-DQB1 genetic susceptibility to Mediterranean Visceral Leishmaniasis in Tunisia caused by *Leishmania infantum*”
- June 1997: Bachelor of Natural Sciences, Faculty of Sciences of Tunis
- June 1995: Diploma of Higher Education in Natural Sciences, Faculty of Sciences of Tunis
- June 1993: Baccalaureate certificate in experimental Sciences at Chenini Secondary School (Gabes).

Current grant support

1. Project Number: RG-1435-023

Principal Investigator: Lamjed Mansour

Project title: Molecular epidemiology

2. Project Number: 13-ENV1321-02

Principal Investigator: Abdel Halim Harrath

Project title: Involvement of oil-related environmental pollutants in the development of ovarian disorders, infertility and ovarian cancer: actions and mechanisms.

3. Project Number: NGR-164

Principal Investigator: Abdel Halim Harrath

Project title: Animal phylogeny and development

ISI PUBLISHED PAPERS

Pub 1- Mansour L, Thabet A, Chourabi K, Harrath AH, Gtari M, Al Omar SY, Ben Hassine OK.(2013). *Kudoa azevedoi* n. sp. (Myxozoa, Multivalvulida) from the oocytes of the Atlantic horse mackerel *Trachurus trachurus* (Perciformes, Carangidae) in Tunisian coasts. Parasitology Research.**112**: 1737-1747.

Pub 2- Mansour L, Ben Hassine OK, Vivares CP, Cornillot E. (2013) *Spraguea lophii* (Microsporidia) parasite of the teleost fish, *Lophius piscatorius* from Tunisian coasts: evidence for an extensive chromosome length polymorphism. Parasitology International. 62:66-74.

Pub 3- Mansour L, Harrath AH , Abd-Ekkader OH, Alwasel S., Abdel-Baki AS, Al Omar SY.(2014) Structural and molecular characterization of *Kudoa quraishii* n. sp. from the trunk muscle of the Indian Mackerel *Rastrelliger kanagurta* (Perciforme, Scombridae) in Saudi Arabia Coasts. Parasitology Research. 113(4):1361-70.

Pub 4- Mansour L. Al-Qahtani H, Al-Quraishy S, Abdel-Baki AA. (2015). Molecular and morphometric characteristics of *Ceratomyxa hamour* n. sp. (Myxosporea: Bivalvulida) infecting the gallbladder of the orange-spotted grouper *Epinephelus coioides* from the Arabian Gulf, Saudi Arabia. Journal of Eukaryotic Microbiology, 62: 95–101.

Pub 5- Mansour L, Harrath AH , Abd-Ekkader OH, Alwasel S., Abdel-Baki AS, Al Omar SY.(2015) Structural, histological and molecular characterization of a new species, *Kudoa saudiensis* (Myxosporea: Multivalvulida) infecting oocytes of the Indian Mackerel *Rastrelliger kanagurta* (Perciforme, Scombridae) in Saudi Arabian coasts. Folia Parasitologica. 91:91-99.

Pub 6: Mansour L, Abdel-Baki AS, Al-Qahtani HA, Al-Quraishy S. (2015). Morphological and molecular aspects of *Ceratomyxa mehlhorni* n. sp., a parasite of the golden trevally *Gnathanodon speciosus* in the Arabian Gulf off the Saudi Arabian coast, with data on its seasonal prevalence. *Accepted in Parasitology Research*.. 114:3783–3789

Pub 7: Mansour L, Abdel-Baki AA, Tamihi AF, Al-Quraishy S. (2015) *Ceratomyxa bohari* n. sp. (Myxozoa, Ceratomyxidae) from the gallbladder of *Lutjanus bohar* from the Red Sea coast off Saudi Arabia: Morphology, seasonality and SSU rDNA sequences. *In press in Folia Parasitologica*

Pub 8: Al Omar SY, javid AD, Alwasel S, Alhammad A, Alkuriji A, Christmas S, and **Mansour L** (2015). Genotypic diversity of the Killer Cell Immunoglobulin-like Receptors (KIR) and their HLA class I Ligands in a Saudi population. *In press in Genetics and Molecular Biology*.

Pub 9: Al Omar SY, **Mansour L,** javid AD, Alwasel S, Alkuriji A, Afrah M, Al Obeed O and Christmas S, (2015). The relationship between killer cell

immunoglobulin-like receptors (KIR) and HLA-C polymorphisms in colorectal cancer in a Saudi population. *Genetic Testing and Molecular Biomarkers* 19(11): 617-622.

Pub 10: Thabeta A, **Mansour L**, Al OmarSY & Tlig-Zouari S (2015). *Ceratomyxa tunisiensis* n. sp. (Myxosporea: Bivalvulida) from the gallbladders of two carangid fish caught off the coast of Tunisia. *In presse dans Journal of Eukaryotic Microbiology*. doi:10.1111/jeu.12251

Pub 11- Al Omar SY, **Mansour L.**, Alkhuriji AF, Alwasel S and Al-Qahtani S. (2015). Study of genetic association between the HLA-G 14-bp insertion/deletion polymorphism and recurrent spontaneous abortions in Saudi Arabia women. *Genetics and Molecular Research (GMR)*: 14 (1):286-213.

Pub 12- Al-Qahtani H, **Mansour L.**, Al-Quraishy S, Abdel-Baki AA. (2015) Morphology, phylogeny and seasonal prevalence of *Ceratomyxa arabica* n. sp. (Myxozoa: Myxosporea) infecting the gallbladder of *Acanthopagrus bifasciatus* (Pisces: Sparidae) from the Arabian Gulf, Saudi Arabia. *Parasitology Ressearch*.114 :465-471.

Pub 13: Abdel-Baki AA, **Mansour L.**, Al-Qahtani H, Al Omar SY, Al-Quraishy S. (2015). Morphology, seasonality and phylogenetic relationships of *Ceratomyxa husseini* n. sp., infecting thee gall-bladder of *Cephalopholis hemistiktos* Rüppell (Perciformes: Serranidae), in the Arabian Gulf off Saudi Arabia. *Systematic parasitology*.91:91-99.

Pub 14: Abdel-Baki AA, Tamihi AF, Al-Qahtani H, Al-Quraishy S. **Mansour L.** (2015). A new species of *Glugea* (Microsporidia: Glugeidae) infecting the two-spot red snapper *Lutjanus bohar* in the Red Sea, Jizzan, Saudi Arabia: Ultrastructure and phylogeny. *Accepté au Diseases of Aquatic Organisms*.

Pub 15: Abdel-Baki AA, Almalki E, Mansour L., Al-Quarishy S. (2015). In vitro scolicidal activity of *Salvadora persica* root extract against scolices of hydatid cysts of *Echinococcus granulosus* from sheep livers. *Accepté au Korean journal of Parasitology*.

Pub 16- Abdelhabib Semlali, **Lamjed Mansour**, Narasimha Reddy Parine, Maha

Arafah, ArezkiAzzi, Omair Al Shahrani, Abdullah Al Amri, Jilani P Shaik, Abdulrahman M Aljebreen, Othman Alharbi, Majid A Almadi, Nahla Ali Azzam, Muhammad Kohailan, Mahmoud Rouabhia and Mohammad Alanazi (2015). Expression and polymorphism of Toll-like receptor 4 and affect on NF- κ B mediated inflammation in colon cancer patients. Accepté dans PLoSOne.

Pub 17- Harrath AH, Abdelhabi S, **Mansour L**, Mukhtar A, , Arfah M, Sirotkin A, Al Anazi, M, Belguith H; Tekaya S; Al-Hazza I.; Alwasel S. (2014) Infertility in the hyperplasic ovary of freshwater planarians: the role of cell death. Cell and Tissue Research.358(2):607-620.

Pub 18-Harrath AH, Gammoudi M, **Mansour L**, Ahmed M, Sirotkin AV, Al Omar SY, Ibrahim K, Alwasel S. (2014) Investigation of the ultrastructure of Dendrocoelum constrictum (Platyhelminthes, Tricladida) spermatogenesis and mature spermatozoa. Comptes Rendus Biologies. 337:513-520.

Pub 19: Rabaoui L., Arculeo M., **Mansour L.**, Tlig-Zouari S. (2015). Occurrence of the lessepsian species *Portunus segnis* (Crustacea: Decapoda) in the Gulf of Gabes (Tunisia): first record and new information on its biology and ecology. Cahiers de Biologie Marine. 56:169-175.

Pub 20- Al Omar SY, Ali D, Alarifi S, Harrath AH, **Mansour L**, Alwasel SH. (2015) Evaluation of cytotoxic, oxidative stress, proinflammatory and genotoxic effect of silver nanoparticles in human lung epithelial cells. Environmental Toxicology. 30(2):149-160.

Pub 21- Rabaoui L, El Zrelli R, Ben Mansour M, Balti R, **Mansour L**, Tlig-Zouari S and Guerfel M. (2015) On the relationship between the diversity and structure of benthic macroinvertebrate communities and sediment enrichment with heavy-metals in Gabes Gulf, Tunisia. Journal of the Marine Biological Society of the United Kingdom. 95(2): 233–245.

Pub 22: Rabaoui L, Belgacem W, Ben Ismail D., **Mansour L.**, Tlig-Zouari S. (2015). Engineering effect of *Pinna nobilis* shells on benthic communities. Oceanologia. 57:271-279.

Pub 23: Ben Ahmeda R, Gammoudia M, Khaleda I, Tekayaa S, **Mansour L**, Alwasel S, Harrath AH. Annotations on marine and freshwater leeches (Annelida, Clitellata,

Hirudinea) from North Africa. Tropical Zoology. published.

DOI:10.1080/03946975.2015.1046737

Pub 24: Alomar SY, Zaibi MS, Kępczyńska MA, Gentili A, Alkhuriji A, Mansour L, Dar JA and Trayhurn P. (2015) PCR array and protein array studies demonstrate that IL-1 β (interleukin-1 β) stimulates the expression and secretion of multiple cytokines and chemokines in human adipocytes. *published in Archives Of Physiology And Biochemistry*.

Pub 25: Abdel Halim Harrath; **Lamjed Mansour**; Moïssou Lagnika; Ronald Sluys; Claude Boutin; Saleh Alwasel, Arnau Poch And Marta Riutort. (2015) A molecular analysis of the phylogenetic position of the Suborder Cavernicola within the Tricladida (Platyhelminthes), with the description of new species of stygobiont flatworm from Benin. Accepted in *Zoological Journal of the Linnean Society*.

Pub 26: Abdel Halim Harrath; Saleh Alwasel; Ichrak Khaled, **Lamjed Mansour**; Alexander V. Sirotkin and Mohammed F. Faramawi. (2015). Pregnancy exposure to atmospheric pollutants and placental weight in a Tunisian population. published dans le journal Fresenius Environmental Bulletin.

Graduate students (supervisions)

- Masters (4)
- PhD thesis (2)

SKILLS

Molecular biology

Phylogeny

Parasitology

Fish pathology

Biodiversity

Immunogenetics...