

Hussein AlNasarat
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EDUCATION

M.Sc in Applied biology **May 2012**
Jordan University of Science and Technology
Thesis title "Studies on freshwater snail fauna of Jordan"
Supervisor Professor Zuhair Amr; PhD Zoology, University of Rhode island.

B.Sc in Biology **Sep 2008**
Al-Hussein Bin Talal University

TEACHING AND EXPERIENCES

Jordan University of Science and Technology **Sep 2012-Jan 2014**
Adjunct teacher in the laboratories of the genetics and biotechnology teaching general biology lab.
Adjunct teacher in the laboratories of veterinarian medicine labs to teach medical entomology "parasitology II".

Al-Hussein bin Talal University **Jan 2014-Jan 2017**
Laboratory supervisor teaching Molecular biology and genetics labs (Jan 2014-Sep 2015).
Instructor in the department of biology to teach:
-Invertebrate zoology (Textbook: Zoology-Springer & Holley 2012) fall semester 2016/2017
-Invertebrate zoology laboratory.
-Parasitology (Textbook: Foundations of parasitology, Roberts & Janovy, 8th ed) spring semester 2016/2017
-General biology Bio101: (Campbell 9th ed) Spring semester 2016/2017.

University of Jordan **Jun 2016-sep 2016**
Research assistance and volunteer for renewal and archiving of the zoology museum in the university.

PUBLICATIONS

Master study researches

Sulaiman Alnaimat., Saleem Aladaileh., Saqer Abu Shattal., Ali Al-asoufi., **Hussein Nassarat.** And Yousef Abu-Zaitoon (2017): Isolation and Molecular Characterization of a Newly Isolated Strain of Bacillus sp. HMB8, With a Distinct Antagonistic Potential Against Listeria monocytogenes and Some Other Food Spoilage Pathogens, *Jordan journal of biological sciences*, 10(2), 135-143.

Abdulahdi Aloufi., Zuhair Amr. & **Hussein Alnasarat.** (2016): Bats (Mammalia: Chiroptera) from Tabuk Province, Saudi Arabia. *Vertebrate zoology*, 66(2), 207-215.

Hussain Nasarat., Zuhair Amr. And Eike Neubert. (2014): Two invasive freshwater snails new to Jordan (Mollusca: Gastropoda). *Zoology in the Middle East*, 60, 46-49.

Zuhair Amr., **Hussain Nasarat.** And Eike Neubert. (2014): Notes on the current and past freshwater snail fauna of Jordan. *Jordan Journal of Natural History*, 1, 83-115.

RESEARCH EXPERIENCE AND ACTIVITIES

Karyotyping of chromosomes for the mice of genus *Russatus* in Jordan.
Macrophotography for mammalian skulls for the book "Mammals of Jordan" 2012.
Molecular identification of microbial populations by the 16s gene of the desert rocks from eastern of Jordan.

SKILLS

Language: Arabic & English
Computer: Photo editing by photoshop CS4, Bioinformatics tool including DNA STAR, and other NCBI online tools, ArcMap.

REFERENCES

Zuhair S.Amr

Associate Professor "PhD Zoology, University of Rhode island"
Department of Applied biological Sciences
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Nisreen Alquraan

Assistant professor "PhD Plant biotech, Auburn University"
Department of Applied biological Sciences
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Saleem Aladaileh

Associate professor "PhD biology-comparative immunology, Macquarie University" Eustralia.
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Waleed Algharaibeh

Assistant professor "PhD Evolutionary biology", Stony brook University.
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