

## CURRICULUM VITAE

### PERSONAL DATA

<b>Name</b>	Hassan Ahmed Rudayni
<b>Nationality</b>	Saudi Arabian
<b>Position</b>	Head of Biology Department
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### EDUCATION

Year	Academic Degree	Institution
2015	<i>PhD degree in science,</i>	<i>La Trobe University Australia.</i>
2007	<i>Master of Science in Zoology (Eco-physiology)</i>	<i>Department of Zoology – College of Science - King Saud University.</i>
1999	<i>Bachelor of Science in Zoology</i>	<i>Department of Zoology – College of Science - King Saud University.</i>

### WORK EXPERIENCE

Period	Position	Address
<i>24/03/2022- until now</i>	<ul style="list-style-type: none"> <li><i>Associate professor</i></li> </ul>	<i>Biology department. Faculty of Science at IMSIU Saudi Arabia.</i>
<i>30/03/2018 – 24/03/2022</i>	<ul style="list-style-type: none"> <li><i>Assistant professor</i></li> </ul>	<i>Biology department. Faculty of Science at IMSIU University</i>
<i>2018 until now</i>	<i>Head of biological department</i>	<i>Biology department. Faculty of Science at IMSIU University</i>
<i>2005-2007.</i>	<i>Scientific Researcher.,</i>	<i>Faculty of Science at King Saud University, Saudi Arabia,</i>
<i>2004-2005</i>	<i>Research Assistant in the field of Eco-physiology,</i>	<i>Faculty of Science at King Saud University, Saudi Arabia,</i>
<i>2001-2004</i>	<i>Laboratory technician.</i>	<i>Faculty of Science at King Saud University, Saudi Arabia,</i>

## RESEARCH INTERESTS

Studying the effect of various environmental factors and their interactions on the physiological and behavioral conditions of living organisms

## PUBLICATIONS

### A- BOOKS: The General Practical Book of Biology " Simple and "Advanced" scientific experiments

ISBN 978-603-03-8231-6 الكتاب العملي العام لعلم الأحياء "تجارب علمية بسيطة ومتقدمة

1. Hassan Ahmed Rudayni; Mohammed Mubarak; Mohammed Al-Zhrani; Mohammed Al-eissa. (2023). Ameliorating Effect of Whey Proteins as a Dietary Supplement on the Cadmium-induced Toxicity in Male Wistar rats. *Int. J. Adv. Res. Biol. Sci.* 10(2): 26-37. DOI: <http://dx.doi.org/10.22192/ijarbs.2023.10.02.004>
2. Badraoui, R., Mannai, G., Siddiqui, A. J., Pacioglu, O., Rudayni, H. A., Boufahja, F., & Essid, N. (2023). How toxic is the COVID-19 drug azithromycin in the presence of *Posidonia oceanica*? Toxicokinetics and experimental approach of meiobenthic nematodes from a metallicly pristine area. *Environmental pollution (Barking, Essex : 1987)*, 319, 121007. <https://doi.org/10.1016/j.envpol.2023.121007>
3. Imran, M., Ahmed, S., Abdullah, A. Z., Hakami, J., Chaudhary, A. A., Rudayni, H. A., Khan, S. U., Khan, A., & Basher, N. S. (2022). Nanostructured material-based optical and electrochemical detection of amoxicillin antibiotic. *Luminescence : the journal of biological and chemical luminescence*, 10.1002/bio.4408. Advance online publication. <https://doi.org/10.1002/bio.4408>
4. Basher, N. S., Alsubeie, M. S., & Rudayni, H. A. (2022). Investigation the Lethal Effect of *Colotropis procera* Ait Leaves Extracts Against *Aedes aegypti* (L) Larvae. *Entomology and Applied Science Letters*, 9(4), 19-27. <https://doi.org/10.51847/R65NhEqls9>