

**Dr. Naser Abdullah Alhumam**  
**Associate Professor (Microbiology)**

<b>Name</b>	Dr. Naser Abdullah Alhumam	
<b>Academic Title</b>	Associate Professor	
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<b>Specialization:</b>	<b>Major :</b> Microbiology <b>Minor:</b> Bacteriology	
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<b>Academic Qualifications</b>	<ul style="list-style-type: none"> <li>- B.V.M, A.R, King Faisal University (1992).</li> <li>- M.V.Sc in Preventive Medicine, Department of Clinical Studies, College of Veterinary Medicine and Animal Resources K.F.U (2002).</li> <li>- PhD in molecular microbiology, Biomedical Science in subject (The use of a defined medium and mutants for establishing <i>Campylobacter</i> nutrition during colonization) from Faculty of health and medical sciences, University of Surrey, UK (2009).</li> </ul>	
<b>Scientific Interest</b>	<ul style="list-style-type: none"> <li>- Identification and characterisation of campylobacter species from camel ( camelus dromedaries)</li> </ul>	
<b>Membership</b>	<ul style="list-style-type: none"> <li>- American Society for Microbiology</li> <li>- Saudi Arabian Veterinary Medical Association</li> </ul>	
<b>Teaching Experience</b>	<ul style="list-style-type: none"> <li>- General bacteriology (Under Graduate)</li> <li>- Veterinary bacteriology (Under Graduate)</li> <li>- Diagnostic Microbiology (Graduate)</li> </ul>	
<b>Employment Experience</b>	<ul style="list-style-type: none"> <li>- Dean of College of Veterinary Medicine (1439- present)</li> <li>- Vice Dean for Academic Affairs of College of Veterinary Medicine (1435-1439)</li> </ul>	

	<ul style="list-style-type: none"> <li>- Head of Department of Microbiology and Parasitology (1436-1438)</li> <li>- Head of Department of Microbiology and Parasitology (1434-1436)</li> </ul>
<p><b>Community Engagement</b></p>	<ul style="list-style-type: none"> <li>- Chairman of the Academic Committee</li> <li>- Chairman of the defaulting students</li> <li>- Vice Chairman of the Finance Committee</li> <li>- Chairman of the Committee to conduct examinations</li> <li>- Member of the Committee on Safety and Security</li> <li>- Chairman of the Public Relations and Media and Continuing Education</li> </ul>
<p><b>Publications</b></p>	<p><b><u>N.A. Al-humam</u></b>, A.M. Aldughaym, G.E.Mohammed, A.A.Gameel (Study on the Isolation and Pathogenicity of <i>Pasteurella multocida</i> type A in calves in Saudi Arabia. Pakistan Journal of biological Sciences <b>7</b>:460-463 (2004).</p> <p><b><u>Al humam, N.A</u></b> ( The development of a convenient defined medium for Establishing the nutritional requirements of <i>Campylobacter</i>. Zoonoses and Public Health <b>54</b>: 70-71 (2007)</p> <p><b><u>N.A. Al-humam</u></b> (Identification and characterisation of campylobacter species from camel ( <i>camelus dromedaries</i>) in al –ahsa province of Saudi Arabia. Journal of camel practice and research <b>20</b>:121-124 (2013)</p> <p><b><u>N.A. Al-humam</u></b> (An epidemic of abortion in a commercial dairy farm in the eastern region, kingdom of Saudi Arabia). Global Science Research Journals Vol.2, 3: 074-080(2014)</p> <p>I I.M. Ghoneim, M.M. Waheed, A.N. Al-hofofi, M.M. Fayez, M.M. Al-Eknaah, K.A. Al-Busadah, <b><u>N.A. Al-humam</u></b> (Evaluation of the microbial quality of fresh ejaculates of camel (Camelus dromedarius ) semen. Animal Reproduction Science. Oct 2014, Vol. 149: 218-223</p> <p><b><u>N. A. Al-Humam</u></b>, R. O. Ramadan, F. A. Al-Hizab, S. E. Barakat and A. Fadlelmula (Complication of Gynecomastia by Infection with a Novel Resistant <i>Pseudomonas aeruginosa</i> Strain in Male Goat). Annual Research &amp; Review in Biology, ISSN: 2347-565X, Vol.: 8, Issue.: 6 :1-8 (2015)</p> <p><b><u>N.A. Al-humam</u></b> Etiology and Bacterial antimicrobial susceptibility of Endometritis in camels (<i>Camelus dromedaries</i>). British Journal of</p>

	<p>Applied Science &amp; Technology, ISSN: 2231-0843, Vol.: 13, Issue.: 1:1-6 (2015).</p> <p><b><u>N.A. Al-humam</u></b> Heat-shock Technique for Isolation of Soil <i>Bacillus</i> Species with Potential of Antibiotics Secretion in Saudi Arabia British Microbiology Research Journal, ISSN: 2231-0886, Vol.:17, Issue.: (3): 1-6 (2016),</p> <p><b>Naser A. Al Humam</b> Special biochemical profiles of <i>Escherichia coli</i> strains isolated from humans and camels by the VITEK 2 automated system in Al-Ahsa, Saudi Arabia African Journal of Microbiology Research, ISSN 1996-0808, Vol. 10(22), pp. 783-790, (2016).</p> <p>Reyad R. Shawish, <b><u>Naser A. Al-Humam</u></b> Contamination of beef products with staphylococcal classical enterotoxins in Egypt and Saudi Arabia GMS Hygiene and Infection Control, Vol.: 11, ISSN: 2196-5226 (2016).</p> <p>Ali Fadlelmula, <b><u>Naser Abdallah Al-Hamam</u></b>, Abdulla Mohamed Al-Dughaym A potential camel reservoir for extended-spectrum <math>\beta</math>-lactamase-producing <i>Escherichia coli</i> causing human infection in Saudi Arabia Tropical Animal Health and Production, ISSN: 0049-4747, Vol.: 48, Issue.: 2:427-433 (2016).</p> <p><b><u>Naser Abdallah Al-Hamam (2017).</u></b> Special biochemical profiles of <i>Escherichia coli</i> strains isolated from humans and camels by the VITEK 2 automated system in Al-Ahsa, Saudi Arabia. Afr. J. Microbiol. Res, Vol.10(22), pp. 783-790.</p>
<p><b>Conferences</b></p>	<ul style="list-style-type: none"> <li>- Campylobacter, Helicobacter and related organisms, New Zealand.</li> <li>- 4th ASM Conference on Antimicrobial Resistance USA.</li> <li>- Third international conference on infectious USA.</li> <li>- 2<sup>nd</sup> ASM-ESCMID Conference on Methicillin USA.</li> </ul>