

السيرة الذاتية وقائمة بمحمل النتاج المنشور أو المنجز

للاستاذ الدكتور محمد عبد المنعم محمد دخيل

البيانات الشخصية

الاسم: محمد عبد المنعم محمد دخيل حماد

الوظيفة: أستاذ ببيولوجيا الطفيليات الجزئية

محل الميلاد: محافظة الجيزة - مصر

الجنسية: مصرى

الحالة الاجتماعية: متزوج

عنوان العمل الدائم: قسم علم الحيوان - كلية العلوم - جامعة حلوان- القاهرة - جمهورية مصر العربية.

عنوان العمل الحالى: قسم علم الحيوان-كلية العلوم-جامعة الملك سعود-الرياض- المملكة العربية السعودية

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المؤهلات الحاصل عليها

الجامعة	المدينة/البلد	الدرجة الحاصل عليها	سنة الحصول عليها	التخصص
القاهرة	القاهرة / مصر	بكالوريوس العلوم	1994	علم الحيوان
حلوان	القاهرة / مصر	ماجستير العلوم	1999	أنسجة ووراثة
هينرش هين	دوسلدورف / ألمانيا	دكتوراه في العلوم الطبيعية	2004	البيولوجيا الجزئية للطفيليات

اللغات الأجنبية التي يجيدها بخلاف العربية

1- اللغة الإنجليزية

2- اللغة الألمانية

الترجم الوظيفي

1- معيid بكلية العلوم - قسم علم الحيوان - جامعة حلوان فى الفترة من 1995-1999.

2- مدرساً مساعداً بكلية العلوم - قسم علم الحيوان - جامعة حلوان فى الفترة من 1999-2000.

3- مبعوث إلى ألمانيا لدراسة الدكتوراه فى جامعة هينرش هين - دوسلدورف-ألمانيا، يونيو 2000-مايو 2004.

4- كمدرس بكلية العلوم - قسم علم الحيوان - جامعة حلوان فى الفترة من 2004-2009.

5- مدرس علم الانسجة بالمعهد العالى للتكنولوجيا الطبية-مصراته (2005-2008).

6- أستاذ مساعد بقسم علم الحيوان، كلية العلوم، جامعة حلوان، مصر (2010-2015).

7- أستاذ مساعد بقسم علم الحيوان، كلية العلوم، جامعة الملك سعود، السعودية (2008-2010) أكتوبر 2010)

- 8- أستاذ مشارك بقسم علم الحيوان، كلية العلوم، جامعة الملك سعود، السعودية (اكتوبر 2010- حتى الان)
- 9- أستاذ بقسم علم الحيوان، كلية العلوم، جامعة الملك سعود، السعودية (ديسمبر 2014- حتى الان)
- 10- أستاذ بقسم علم الحيوان، كلية العلوم، جامعة حلوان، مصر (ابril 2015 حتى الان)

المهام الإدارية الأكاديمية

- عضو لجنة الدراسات العليا بقسم علم الحيوان، كلية العلوم، جامعة الملك سعود.
- عضو لجنة المعامل والاجهزة والمشتريات بكلية العلوم وبقسم علم الحيوان، جامعة الملك سعود.
- عضو لجنة الاعتماد الأكاديمي بقسم علم الحيوان، كلية العلوم، جامعة الملك سعود.
- عضو لجنة تنشيط البحث العلمي بكلية العلوم، جامعة الملك سعود.
- مشرف نادى علوم الحياة والبيئة بجامعة الملك سعود (2011-2015).

المؤتمرات والدورات

المؤتمرات:

- 1- مؤتمر علم الأنسجة بجامعة الأزهر، ديسمبر 1998.
- 2- مؤتمر الجمعية المصرية الألمانية لعلم الحيوان بجامعة القاهرة مارس 1999.
- 3- المؤتمر السنوى لكلية العلوم الطبيعية بجامعة هيرش هين، دوسلدورف، ألمانيا 2003 .
- 4- مؤتمر علم الأنسجة بجامعة الأزهر، ديسمبر 2004.
- 5- مؤتمر الجمعية المصرية الألمانية لعلم الحيوان بجامعة عين شمس مارس 2005.
- 6- مؤتمر الجمعية المصرية الألمانية لعلم الحيوان بجامعة فناة السويس مارس 2006.
- 7- المؤتمر الدولى لتقنيات الإخصاب المساعد، مصراته، ليبيا 2006.
- 8- مؤتمر الجمعية المصرية الألمانية لعلم الحيوان، درسن، ألمانيا، يوليو 2007.
- 9- المؤتمر الدولى لتقنيات الإخصاب المساعد، مصراته، ليبيا 2007.
- 10- مؤتمر الطفليات الدولى الرابع عشر، دوسلدورف، المانيا، مارس 2010
- 11- مؤتمر الطفليات الأوروبي الرابع، برلين، المانيا، يوليو 2011
- 12- المؤتمر البيطري الثانى عشر للعقاقير والسموم، 8-12 يونيو 2012، نوردويكهورن، هولندا.
- 13- مؤتمر الجمعية البريطانية لطفليات 8-11 ابريل 2013، بريستول، بريطانيا.
- 14- مؤتمر الجمعية السعودية لعلوم الحياة 25-27 فبراير 2014 ، الدمام، السعودية.
- 15- مؤتمر البيوتكنولوجى والصحة 10-11 يونيو 2014 ، كوالا لمبور، ماليزيا.
- 16- مؤتمر الجمعية الألمانية لبيولوجيا الخلية 24-27 مارس 2015 ، كولونيا، المانيا.
- 17- مؤتمر استخدام الحيوانات كنمذاج للكشف عن الامراض المعدية 12-15 يونيو، دوسلدورف، المانيا 2015

الدورات:

- 1- بعض التقنيات الحيوية المتعلقة بالبيولوجيا الجزيئية، جامعة هيرش هين، المانيا، 2004.
 - 2- تنمية قدرات أعضاء هيئة التدريس (12 دوره)، جامعة حلوان 2004-2014.
- النشر الدولي للبحوث العلمية
 - اعداد الدراسة الذاتية في الاعتماد الأكاديمي
 - نظام الساعات المعتمدة
 - الاتجاهات الحديثة في التدريس
 - مهارات التدريس الفعالة
 - إدارة الفريق البحثي

- إعداد المشروعات التنافسية لتمويل البحث
- أخلاقيات البحث العلمي
- التخطيط الاستراتيجي
- الجوانب المالية والقانونية في الأعمال الجامعية
- مهارات العرض الفعال
- آداب وسلوكيات المهنة الجامعية

- 3- تنمية قدرات أعضاء هيئة التدريس (3 دورات)، جامعة الملك سعود 2009-2010.
- 4- دورة بعنوان Bioinformatic analysis ، الصين، شنجداو، 2012.
- 5- دورة بعنوان Epigenetic analysis ، دوسلدورف، المانيا، 2012.
- 6- دورة بعنوان فصل خلايا كوفر من الكبد، معهد ماكس بلانك، كولونيا، المانيا، 2013.
- 7- دورة بعنوان DNA methylation ، دوسلدورف، المانيا. 2014.

النشاط التدريسي

1- جامعة حلوان، القاهرة، جمهورية مصر العربية

العام الدراسي	الفرقة	اسم المقرر
2005 - 2004	طلاب الفرقة الأولى شعبة البيولوجي بكلية العلوم و طلاب الفرقة الأولى شعبة البيولوجي بكلية التربية.	علم الخلية و الأنسجة والأجنة
2005 - 2004	طلاب الفرقة الأولى شعبة علم النفس بكلية التربية	علم وظائف الأعضاء
2005 - 2004	طلاب الفرقة الثانية شعبة البيولوجي بكلية العلوم و طلاب الفرقة الثانية شعبة البيولوجي بكلية التربية	علم الحبيليات
2005 - 2004	طلاب الفرقة الثانية كلية التربية شعبة الفيزياء الحيوية	علم الطفيلييات
2005 - 2004	طلاب الفرقة الرابعة كلية التربية (برنامج التأهيل التربوي)	علم الأحياء العام

2- الجماهيرية العربية الليبية

لطلاب المعهد العالى للتقنيات الطبية وكلية الطب (مصراته - ليبيا) وذلك فى الفترة من 2005-2007 :

الأنسجة

- أساسيات وتقنيات الانسجة
- وظائف الأعضاء
- أساسيات الانسجة والخلية
- البيولوجيا الجزيئية
- مشاريع التخرج

3- جامعة الملك سعود، المملكة العربية السعودية

الفرقـة	اسم المقرر
512 حين	علم فسيولوجيا الطفيلييات (طلاب الدراسات العليا)
462 حين	طفيلييات تجريبى
518 حين	تقنيات متقدمة فى الطفيلييات (طلاب الدراسات العليا)
565 حين	مناعة الطفيلييات (طلاب الدراسات العليا)
515 حين	بيئة الطفيلييات (طلاب الدراسات العليا)

حلقة دراسية عن تقنيات مختارة في الطفيليات	691 حين
البحث والمقال	499 حين
طفيليات	112 حين
أساسيات علم الأحياء (طلاب الكليات الصحية)	145 حين
كيمياء الانسجة	441 حين
أساسيات علم الحيوان العام (طلاب كلية الزراعة)	102 حين
كيمياء الانسجة متقدم (طلاب الدراسات العليا)	565 حين
أنسجة متقدم (طلاب الدراسات العليا)	554 حين

الاشراف على طلاب الماجستير والدكتوراة

اسم الطالب	مرحلة الدراسة	عنوان الرسالة	ملاحظات
محمود صالح متولى	الماجستير	Gene expression analysis in liver of rabbit infected with <i>Eimeria coecicola</i>	انجزت الرسالة (2011)
مصطفى عبد المقصود	الماجستير	Gene expression and immune response in appendix of rabbit infected with <i>Eimeria coecicola</i>	انجزت الرسالة (2011)
عبد السلام الخضيري	الماجستير	Effects of Electromagnetic Waves Exposure on Coccidiosis Infection in Mice	انجزت الرسالة (2012)
عصام الشعبي	الماجستير	Impact of Gender and Strains of Mice on Susceptibility to Cerebral Malaria	انجزت الرسالة (2015)
محمود صالح متولى	الدكتوراة	Molecular characterization of berberine regulated genes induced by <i>Eimeria papillata</i> infection in mice	انجزت الرسالة (2014)
محمود يوسف لبد	الدكتوراه	Antimalarial Activity of <i>Indigofera oblongifolia</i> Leaves Extract and its Effect on Spleen Immune Response of <i>Plasmodium chabaudi</i> -Infected Mice	انجزت الرسالة (2015)
فلوة الثقفي	الدكتوراه	Protective response of <i>Salvadora persica</i> extract against murine coccidiosis	انجزت الرسالة (2016)
عبد السلام الخضيري	الدكتوراة	Effect of selenium nanoparticles on mice infected with <i>Eimeria papillata</i>	انجزت الرسالة (2019)
عصام الشعبي	الدكتوراة	<i>Indigofera oblongifolia</i> ameliorates hepatic injury induced by <i>Plasmodium chabaudi</i>	انجزت الرسالة (2019)
غادة العجيري	ماجستير	Potential antiplasmodial role of biosynthesized silver nanoparticles using <i>Indigofera oblongifolia</i> leaf extracts against murine blood-stage malaria infection	انجزت الرسالة (2020)
مطيع مرشد	الدكتوراة	Effect of Biosynthesized Silver Nanoparticle on Iron Status in <i>Plasmodium chabaudi</i> -Infected Mice Spleen	قيد الدراسة

ورش العمل:

1- Distribution of Samsum ant in the Kingdom of Saudi Arabia and the use of its venom as a natural product for the treatment of breast cancer” Zoology department, College of Science, King Saud University. 24-26/5/2010.

- 2- The University Measures Towards World Recognition. King Saud University, 3-5-2009.
- 3- Distinguished Publications in Nature & Science. King Saud University, 30-31-5-2009.
- 4- International Publication of KSU Journals (ELSEVIER). King Saud University, 23-6-2009.
- 5- The development of KSU Journals (ELSEVIER). King Saud University, 11-11-2009.
- 6- Towards World Class University : Distinguished Research & Publicationss. King Saud University, 16-1-2010.
- 7- International Research Groups: Towards Scientific Excellence. King Saud University, 23-1-2010.
- 8- How to Search ISI Web of Knowledge. King Saud University, 9-5-2010.
- 9- Ethics in research. King Saud University, 4-12-2011.
- 10- Frontiers in Science. King Saud University, 5-12-2011.

المؤلفات

- Apoptosis: Overview and application (2008). Dar AlOma press. 7th October University, Libya\
- Non-steroidal anti-inflammatory drug: Piroxicam (2011). LAMBERT house press, Germany.
- Rodent malaria: Gender susceptibility to infection (2011). LAMBERT house press, Germany.
- 4- Two chapters in Book of the sires of Parasitology Research monographs titles “Nanoparticles in a fight against parasites” Springer Press, 2015.

عضوية الجمعيات العلمية

1- محرر (مجلة Infectious disease report) (Editor) (ايطاليا)

<http://www.pagepress.org/journals/index.php/idr/pages/view/board>

2- محرر (مجلة Austin Journal of Endocrinology and Diabetes) (Editor) (الولايات المتحدة)

(الولايات المتحدة الأمريكية)
<http://www.austinpublishinggroup.com/endocrinology-diabetes/editorialBoard.php>

3- محرر (Editor) لمجلة **Diabetes and endocrinology research** (الولايات المتحدة الأمريكية).
<http://www.academicjournals.org/journal/JDE/editors>.

4- محرر (Editor) لمجلة **Journal of Veterinary Science and Research** (الولايات المتحدة الأمريكية).
<http://www.jacobspublishers.com/index.php/veterinary-science-eb>

5- محرر لمجلة **Editor in Veterinary And Dairy Sciences: Reviews (VDSR)**

http://aperito.org/journal/ebm_display/73

6- محرر لمجلة **Open Biological Sciences Journal**
<https://benthamopen.com/BIOLSCI/indexing-agencies/>

7- محرر لمجلة **International journal of Nanoparticles and Nanotechnology** (الولايات الأمريكية).
http://helicsgroup.net/journal/journal_info/NanoscienceandNanotechnology/22

8- محرر لمجلة **Editor in Combinatorial Chemistry & High Throughput Screening journal.** (USA). <https://benthamscience.com/journals/combinatorial-chemistry-and-high-throughput-screening/editorial-board/>

9 - محرر لمجلة **Veterinary And Dairy Sciences: Reviews (VDSR)**

http://aperito.org/journal/ebm_display/73

- 10- عضو الجمعية المصرية لعلم الأنسجة
- 12- عضو الجمعية المصرية لعلم الحيوان
- 13- عضو الجمعية المصرية الألمانية لعلم الحيوان
- 14- عضو جمعية البيولوجيين العرب
- 15- عضو الجمعية الماليزية للطفيليات

المشاريع البحثية الممولة:

- 1- الباحث الرئيس للمشروع البحثي Hepatic tissue damage induced in Meriones ungliculatus due to infection with Babesia divergens-infected erythrocytes رقم المشروع No. Zoo/2009/42 ممول من مركز البحوث بكلية العلوم بجامعة الملك سعود. 2009

2- باحث مشارك في المشروع البحثي: *Eimeria tenella* infection among broiler chicks *Gallus domesticus* in Riyadh city, Saudi Arabia رقم المشروع: رقم المشروع No. Zoo/2009/43 ممول من مركز البحوث بكلية العلوم بجامعة الملك سعود. 2009

3- باحث مشارك في المشروع البحثي: Seasonality and prevalence of Microsporidium sp. infecting lizard fish, *Saurida undosquamis* from the Arab Gulf. رقم المشروع: رقم المشروع No. Zoo/2009/20 ممول من مركز البحوث بكلية العلوم بجامعة الملك سعود. 2009

4- باحث مشارك في المشروع البحثي: Samsoum ants: رقم المشروع: رقم المشروع NLCP-1/2009 ممول من برنامج علماء نوبل. 2010

5- باحث مشارك في المشروع البحثي: Reprogramming by testosterone of gene expression in the anti-malaria effector sites spleen and liver. by the National Plan For Science & Technology, King Saud University, May 2011.

6- باحث مشارك في المشروع البحثي: Protective Vaccination Against Blood-Stage Malaria: . by the National Plan For Science & Gene Expression and Epigenetics of the Liver Technology, King Saud University, July 2014.

7- الباحث الرئيس للمشروع البحثي Anticoccidial activity of berberine مدينة الملك عبد العزيز للعلوم والتقنية (2014-2015).

8- باحث رئيس للمجموعة البحثية 198، عمادة البحث العلمي، جامعة الملك سعود RG-198 (2011-2011) (الآن).

9- باحث رئيس للمجموعة البحثية RSP-23، برنامج دعم الباحثين، جامعة الملك سعود

الأنشطة الأخرى

- 1- مستشار بجامعة الدمام لبرنامج البكالوريوس في الاحياء.
- 2- القاء العديد من المحاضرات في بعض الجامعات
- 3- تحكيم العديد من البحوث والمشاريع البحثية والبرامج والنشاطات العلمي للترقية في بعض الجامعات.

الجوائز

جائزة الدولة التشجيعية للعلوم البيولوجية (مصر 2017)

البحث

- Scopus h-index: (26)
- Thomson Rheuter h-index: (25)
- ORCIS: <http://orcid.org/0000-0003-1869-5800>
- Researchgate: https://www.researchgate.net/profile/Mohamed_Dkhil

List of publications (until 1.1.2021)

2021

1. Dkhil MA, Al-Quraishy S, Alshaabi EM, Abdel-Gaber R, Qasem M (2021). Medicinal plants as a fight against murine blood-stage malaria. Saudi J Biol Sci. In Press (IF: 2.82).
2. Al-Quraishy S, Abdel-Gaffar F, Dkhil MA, Abdel-Gaber R (2021) Haemogregarines and Criteria for Identification. Animals (Basel). 11(1): 170. (IF: 2.323).
3. Al-Quraishy S, Dkhil MA, Al-Hoshani N, Alhafidh W, Abdel-Gaber R (2021). First molecular data and morphological re-description of two copepod species, *Hatschekia sargi* and *Hatschekia leptoscarpi*, as parasites on *Parupeneus rubescens* in the Arabian Gulf, Journal of King Saud University - Science, 33(2): 101290. (IF: 3.8).
4. Thagfan FA, Al-Megrin WA, Al-Shaebi EM, Al-Quraishy S, Dkhil MA (2021). Protective role of *Morus nigra* leaf extracts against murine infection with *Eimeria papillata*. Comb Chem High Throughput Screen. 2020 Sep 3. doi: 10.2174/1386207323666200903152811. Epub ahead of print. PMID: 32885749. (IF: 1.195).

2020

5. Alazzouni AS, Fathalla AS, Gabri MS, Dkhil MA, Hassan BN. Role of bone marrow derived-mesenchymal stem cells against gastric ulceration: Histological, immunohistochemical and ultrastructural study. Saudi J Biol Sci. 2020 Dec;27(12):3456-3464. (IF: 2.82).
6. Dkhil, M.A., Diab, M.S.M., Lokman, M.S., Aljawdah H, Al-Quraishy, S., Bauomy, A.A (2020). Hepato-protective effect of Pleurotus ostreatus extracts in cadmium- intoxicated rats. Journal of King Saud University - Science. 32: 3432-3436. (IF: 3.8).
7. Al-Hoshani N, Al-Quraishy S, Dkhil MA, Baiomy AA, Abdel-Gaber R (2020). First record of third-stage Terranova larval type II (nematoda, anisakidae) in the common ponyfish *Leiognathus equulus* forsskål. Microb Pathog. 149:104597. . (IF: 2.914).
8. Murshed M, Dkhil MA, Al-Shaebi EM, Qasem M, Mares MM, Aljawdah H, Alojayri G, Abdel-Gaber R, Al-Quraishy S (2020). Biosynthesized silver nanoparticles regulate the iron status in the spleen of *Plasmodium chabaudi*-infected mice. Environmental science and pollution research international, 27(32):40054-40060. (IF: 3.056).
9. Al-Quraishy S, Murshed M, Delic D, Al-Shaebi EM, Qasem M, Mares MM, Dkhil MA (2020). *Plasmodium chabaudi*-infected mice spleen response to synthesized silver nanoparticles from *Indigofera oblongifolia* extract. Letters in applied microbiology, 10.1111/lam.13366. (IF: 1.805).
10. Al-Quraishy S, Abdel-Gaber R, Dkhil MA, Abdel-Baki AS, Alotaibi M, Alhafidh W, Al-Houshany N. Detection of *Raillietina saudiae* from the domestic pigeon in Saudi Arabia through 18S and 28S rDNA genes. Lett Appl Microbiol. 2020 Sep 28. doi: 10.1111/lam.13400. Epub ahead of print. PMID: 32989757. (IF: 1.805).
11. Dkhil MA, Diab MS, Aljawdah HMA, Murshed M, Hafiz TA, Al-Quraishy S, Amira A, Bauomy AA (2020). Neuro-biochemical changes induced by zinc oxide nanoparticles. Saudi J Biol Sci. 27(10):2863-2867. (IF: 2.82).
12. Abdel-Gaber R, Al-Quraishy S, Dkhil MA, Elamin M, Alghamdi M (2020). Morphological analysis of *Caligus elongatus* von Nordmann, 1832 (Copepoda: Caligidae) from the rosy goatfish *Parupeneus rubescens* (Mullidae). Microscopy research and technique, 83(11), pp. 1369-1380. (IF: 2.17).

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