


<b>lecturer: Issam Jumaa Nasser</b>		
<b>Department</b>	Collage of health and medical technology / Baghdad	
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### Qualifications: الشهادات العلمية

- # B.Sc. (2002) Bachelor Degree in Medical Laboratory Technology from the College of Health and Medical Technology /Baghdad /Foundation of Technical Education
- # M.Sc. (2008) Foundation of Technical Education /Baghdad College of Health and Medical Technology/Baghdad
- # Ph.D. (2015) College of Science medical microbiology University of Heidelberg Germany

### Fields of Interest: مجالات الاهتمام (توضع علامة نجمة للمجال الأكثر عملاً واهتماماً)

- # tuberculosis
- # medical microbiology
- #

### Recent Publications:

### آخر البحوث المنشورة

# Mycobacterium tuberculosis lineage 4 comprises globally distributed and geographically restricted sublineages  
*Nature Genetics* VOLUME 48 | NUMBER 12 | DECEMBER 2016  
معامل التأثير 32

# Nurcahyanti, Agustina DR, Issam J. Nasser, Frank Sporer, Jürgen Graf, Nurliani Bermawie, Jürgen Reichling, and Michael Wink.  
"Chemical Composition of the Essential Oil from Aerial Parts of Javanian *Pimpinella pruatjan* Mol. and Its Molecular Phylogeny." *Diversity* 8, no. 3 (2016): 15.

# Issam Al-Ani, Zimmermann S, Reichling J, Wink M (2012) Pharmacological synergism of benzyl isothiocyanate, carvacrol, and kaempferol with antibiotics against multi-drug resistant pathogens. *International Journal of Medical Microbiology* 302, 1: 3-155 (Impact Factor: 3.898). doi:10.1016/j.ijmm.2012.08.001

# Issam, AL-Ani, Stefan Zimmermann, Jürgen Reichling, and Michael Wink. "Pharmacological synergism of bee venom and melittin with antibiotics and plant secondary metabolites against multi-drug resistant microbial pathogens." *Phytomedicine* 22, no. 2 (2015): 245-255.

Impact Factor of this journal: 2.937

<http://dx.doi.org/10.1016/j.phymed.2014.11.019>

### Recent Prizes:

### الجوائز الأخيرة

#	شكر وتقدير من السيد رئيس الجامعة التقنية الوسطى 2016
#	شكر وتقدير من السيد المعاون العلمي للسيد رئيس الجامعة 2016
#	
#	

### Patents: براءات الاختراع

#	(Year), Title - Patent No.
#	
#	
#	

### Administration Position: المناصب الادارية

#	رئيس لجنة البحوث في الكلية منذ 2015
#	رئيس لجنة الكيمياء في الكلية 2017
#	
#	

### Membership in Scientific Societies: العضوية في الجمعيات العلمية

#	1- Member in German Society for Hygiene and Microbiology.
#	2- Member in Federation of European Microbiological Societies.
#	3- Member in Syndicate of Iraqi Medical Technologists.
#	4- Member in Association of the Technological Medical Specialties / Baghdad.

### Editor/Reviewer: محرر / مراجع

#	(Year – Year), –Editor of Journal , Enterprise (Country)
#	(Year – Year), – Reviewer of Journal , Enterprise (Country)

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**Professional Activities: الأنشطة المهنية**

	# (Year) –Intellectual Property Rights Certificate (No.) for (Field),
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	#
	#

**Invited lectures:**

	# (Year) – lecture Title, Enterprise, (Country)
	#
	#
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MIDDLE TECHNICAL UNIVERSITY - IRAQ