

# Northern Technical University / Al-Hawija Technical Institute / Medical Laboratory Techniques





## personal information

Full name	Muna Jalal Ali Hussien	
The scientific title	Assistant professor	
employment position		
Department	Medical Laboratory Techniques	
Branch		
E-mail	drmuna_hwj@ntu.edu.iq	

#### **Academic certificates:**

University	Academic certificate	date of the certificate	Specialization	Country
Mosel	Bachelors	2001	Biology	Iraq
	Higher			
	Diploma			
Tikrit	Masters	2008	Microbiology	Iraq
UMP	Ph.D	2017	Microbiology	Malaysia

## **Teaching experience**

Undergraduate studies	YES
Graduate Studies	YES

## Research and scientific activity

Published research	25
Conferences and	16
seminars	

Membership in scientific and	Editorial board : Journal of Biotechnology Science			
professional societies and publishing houses	Research (JBSR)			
	Reviewer : Journal of Agricultural Science and			
	Technology A & Journal of Agricultural Science and			
	Technology B			
Profiles				
<b>Scholar Scholar</b>	Alihttps://scholar.google.com/citations?user=uaOEw4IAAAAJ&hl=en			
Profile Scholar				
Trome				
Researcgate Profile	https://www.researchgate.net/profile/Muna_Jalal_Ali			
	https://publons.com/dashboard/summary/			
Publons Profile	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	https://orcid.org/0000-0003-3565-8585			
ORCID iD				
SC Scopus	https://www.scopus.com/authid/detail.uri?authorId=57190369015			

Scientific and research interests: Applied Microbiology, Microbial Biotechnology, Waste Management, Medicinal Plants

#### **Honors and Awards**

- 1- Essam A. Makky, Muna Jalal Ali, and Mashitah M. Yusoff. 2017.3N1 ORAL CARE. Creation, Innovation, Technology and Research Exposition (CITREX), Universiti Malaysia Pahang, Gambang, Pahang, Malaysia (**Gold Medal**).
- 2- Essam A. Makky, Muna Jalal Ali, and Mashitah M. Yusoff. 2016. MOUTHWASH FACTS AND ORAL HYGIENE. Creation, Innovation, Technology and Research Exposition (CITREX), Universiti Malaysia Pahang, Gambang, Pahang, Malaysia (**Silver Medal**).
- 3- Essam A. Makky, Muna Jalal Ali., and Mashitah M. Yusoff. 2015. Do you trust in your toothpaste? *Creation, Innovation, Technology and Research Exposition* (CITREX), Universiti Malaysia Pahang, Gambang, Pahang, Malaysia (**SilverMedal**).
- 4- Essam A. Makky, Muna Jalal Ali, and Mashitah M. Yusoff. 2016. MOUTHWASH VS OP: REALITY and IMPROVEMENT. International Invention and Innovation Exhibition (ITEX\_2016), MALAYSIA. (**Gold Medal**)

- 5- Essam A. Makky, Muna Jalal Ali, and Mashitah M. Yusoff. 2017. MY-CARE:3N1 ORAL HYGINE. International Invention and Innovation Exhibition(ITEX\_2017), MALAYSIA. (**Gold Medal**).
- 6- Essam A. Makky, Muna Jalal Ali., and Mashitah M. Yusoff. 2016.EFFECTIVE HERBAL MOUTHWASH. Seoul International Invention Fair (SIIF-2016), Korea (Silver Medal).
- 7- Essam A. Makky, Muna Jalal Ali., and Mashitah M. Yusoff. 2016. NG- Toothpaste at International Festival Innovation on Green Technology (I-FINOG 2016), Malaysia (**Bronze Medal**).
- 8- Muna Jalal Ali., Essam A. Makky, and Mashitah M. Yusoff. 2018. An oral care compassion against oral isolates middle technical university Malaysia (**silver Medal**). Baghdad . Iraq.
- 9- Best paper award in MUCET conference 2017 Malaysia 10- Gold medal and first winner at 3 min thesis Malaysia 2015.

#### **Patent**

UI2016701413: An oral care composition against oral pathogens,2016. UI2017700692: A Composition of Oral Hygiene, 2017.