

# IRAQI JOURNAL OF MEDICAL SCIENCES

## CHAIRMAN OF THE EDITORIAL BOARD

Professor Hikmat A.R. HATAM *FRCS*

## CONSULTATORY EDITORIAL BOARD

Lecturer Abdul Kareem H. Abd *PhD*  
Lecturer Abdul Amer JASIM *FICMS*  
Professor Abdul-Hussien M. AL-HADI *PhD*  
Professor Faruk H. AL-JAWAD *PhD*  
Professor Nidhal Abdul-MUHYMEN *PhD*  
Professor Maha M. AL-Bayati *MBCh B CABOG*

Asst. Professor Amal S. Khudair *FICMS*  
Asst. Professor Alaa G. Hussien *FICMS*  
Asst. Professor Ali A.A. Al-Taii *MBChB, PhD*  
Professor Hashim M. AL-kadimy *FRCM*  
Asst. Professor Lamia A.K. AL-Saady *CDH, CABP*  
Asst. Professor Samir M. Jasim *PHD*  
Asst. Professor Farqad Badir Hamdan *PHD*

## CHIEF EDITOR

Professor Nidhal ABDUL-MUHYMEN *PhD*

## EXECUTIVE EDITORIAL BOARD

Enas T. ABDUL-KARIM *DCH, PhD*  
Hala S. Ail *CABP*  
Hasan A. AL-Hamadani *FICMS*  
Hussam A. Ahmed *FRCS*  
Samir M. Jasim *PHD*

Asst. Professor	<b>EDITOR</b>
Asst. Professor	<b>EDITOR</b>
Asst. Professor	<b>EDITOR</b>
Asst. Professor	<b>EDITOR</b>
Asst. Professor	<b>EDITOR</b>

## JOURNAL SECRETARY

Esraa' S. NAJI

## TECHNICAL EDITOR

Aliaa' N. Hatam