

Curriculum Vitae

Nidhal Kareem Shukur

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Personal Summary

- Academic lecturer in computer engineering department/ al mustansiriyah university since 1996.
- Interested in the image processing and computer vision fields with artificial intelligent, medical image, computer aided design, visualization and reconstruction, data mining, and deep learning.

Education

- B. Sc. University of technology, Baghdad, M. Sc. University of technology, Baghdad, and PHD Computer science and computer engineering/ USA.

Academic Honors and Awards:

- Phd awarded from USA.
- M.Sc /Iraq.
- B.Sc/Iraq
- English Language certificate /SILC/USA.
- Computer skills certificate/ Iraq.
- Online certificates/ Covid 19 from WHO, manuscript reviewer/ Elsevier, and many other online certificates.

Academic / Teaching Experiments

- Taught AutoCAD, data structure, computer skills lab, visual basic, c++, matlab
- Taught image processing/ forth class/2005.
- Taught computer theory/ 2006
- Taught image processing lab
- Taught DSP lab.
- Taught operating system Lab.
- Taught smart systems Lab.
- About 9 undergrad projects supervision.

Publications:

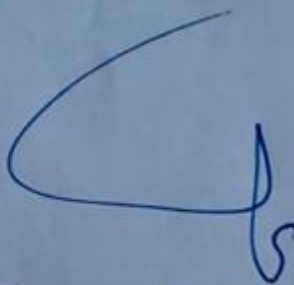
- Automatic methods to enhance the quality of colon videos, 2019/USA.

د. نضال كريم

- Motion Compensated Restoration of Colonoscopy Images July 2019/9th International Conference on Computer Science, and Engineering.
- Automatic Method for Classification of Informative and Noninformative Images in Colonoscopy Video/ January 2018/ ICMIPA
- Ransac Based Motion Compensated Restoration for Colonoscopy Images/ August 2019
- A Simple Hybrid Scheme for Denoisin the Medical Ultrasound Images A Simple Hybrid Scheme for Denoisin the Medical Ultrasound Images 358/ January 2013 , by Nedhal Kareem, Yasmin Abdul Ghanl, Mais Abid Khalil, Nidhal Azawi
- A simple Cascade Method for Mixed Noise Removal/ January 2013 by Nidhal K Shukur/ Nidhal Azawi
- Thermal image enhancement and temperature estimation / 2004 by Nidhal Azawi, Loay Edwar.

Professional development

- Participating in local and international scientific research
- International conferences, Canada 2018
- International conference, Canada, 2019,
- Teaching a variety of subjects and courses
- Participating in Software exhibition in CSCE/ Iraq.
- Participating in consulting office/ Baghdad university.
- Participating in many online workshops



الإستاذ المساعد الدكتور
علي جبار كسا
 معاون العميد
 للشؤون العلمية والدراسات العليا

أ.م.د. إخلاص حميد حسن
 رئيس قسم هندسة الحاسوب
 15/9/2020

د. نضال كرم