***Curriculum Vitae***

**Sabah Noori Kadhum**

***Mustansiriyah University – College of Sciences***

***Mobile****:*

***Email****: sabahnk\_albaldawi@yahoo.com*

 **Personal Summary:**

* I am a member of the teaching staff at Al-Mustansiriyah University College of Science, Department of Atmospheric Sciences since 2006 till now, working as an assistant Professor.
* I am specialized in remote sensing of soils.
* I am interested in change detection, Land cover and land use remote sensing.

**Education:**

* Ph.D. #1: [1988] from Belgium, Ghent state University, College of science, department of Geoscience, specialized in remote sensing in soils.
* M.Sc. #2: [1984] from Belgium, Ghent state University, College of science, department of Geoscience, specialized in soil classification and Remote sensing.
* B.Sc. #3: [1980] from Baghdad University College of Agriculture, department of soil science.

 **ACADEMIC HONORS AND AWARDS:**

* #1: I got letters of acknowledgments awarded by the chairman of Al-Mustansiriyah University in 2014.
* #2: I got a letter of acknowledgments awarded by the dean of college of Science, Al Mustansiriyah University in 2015.

 **ACADEMIC /TEACHING EXPERIENCE:**

* #1 Remote sensing
* #2: Geology
* #3: English language for undergraduate and graduate student.
* #4: Hydrometeorology and Agrometeorology.

**COURSES TAUGHT:**

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| **Undergraduate** | **Graduate** |
| * Geology
* Hydrometeorology and Agrometeorology.
 | * English Language
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**PROFESSIONAL AFFILIATIONS:**

* Worked as a member in the examination committee 2009 till 2012.

**PUPLICATIONS:**

* **Sabah N. K. Al baldawi**, Asraa Khtan, Hind S, Herba, qualification changes assessment in Haur Ibn Najm marsh (Southern Iraq) using multi temporal, multi spatial and multispectral satellite images. Iraqi Journal of science, Baghdad University. 2011.
* **Sabah N. K. Al baldawi**, 'The integrated use of remote sensing and GIS in studying the marshes in Southen Iraq. Journal of Science, Al-Mustansiriyah University, 2010.
* Hussein Zaidan, **Sabah N. K. Al baldawi**, 'Performance of supervising classification on Landsat images for mapping Lands cover in Haur Al Dalmaj. Journal of Science, Al-Mustansiriyah University, 2015.
* The relation between Salinity and water depth in Al Hawiza marsh using ETM+ ', Journal of Education, Al-Mustansiriyah University, 2010.
* **PROFFESSIONAL DEVELOPMENT**
* Certificates

IC3 (Internet and computing core certificate) score: 874, 2011.

* Conferences

Participated in the 7 th scientific conference,, in Baghdad-Iraq in the college of Science, Al Mustansiriyah University in May 2011.

* **Skills:**
* I have a good experience in digital image processing.
* Languages: Arabic, English, Portuguese and Dutch.