***Curriculum Vitae***

**Imad Khraibet Rashid**

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

 ***Mobile****: 964-7709214451*

***Email****:* *emad\_k\_ra@yahoo.com**.*

 **Personal Summary:**

* I am a member of the teaching staff at Al-Mustansiriya University College of Science, Department of Atmospheric Sciences since 2005 till now, working as a lecturer.
* I am specialized in cloud physics.
* I am interested in atmospheric boundary layer.

 **Education:**

* M.Sc. #2: [2004-2005] from Al-Mustansiriya University College of science, department of Atmospheric Sciences specialized in cloud physics.
* B.Sc. #3: [2001-2002] from Al-Mustansiriya University College of science, department of Atmospheric Sciences.

 **ACADEMIC HONORS AND AWARDS:**

* I got a letter of acknowledgments awarded by the minister of ministry of higher education and scientific research in 2011.
* I got a letter of acknowledgments awarded by the chairman of Al-Mustansiriyah University in 2008.
* I got a letter of acknowledgments awarded by the chairman of Al-Mustansiriyah University in 2014.
* I got a letter of acknowledgments awarded by the chairman of Al-Mustansiriyah University in 2016.
* I got a letter of acknowledgments awarded by the Dean of the College of Science/ Al-Mustansiriyah University in 2008.
* I got two letters of acknowledgments awarded by the Dean of the College of Science/ Al-Mustansiriyah University in 2012.
* I got a letter of acknowledgments awarded by the Dean of the College of Science/ Al-Mustansiriyah University in 2014.
* I got a letter of acknowledgments awarded by the Dean of the College of Science/ Al-Mustansiriyah University in 2015.

 **ACADEMIC /TEACHING EXPERIENCE:**

* **At Al-Mustansiriya University College of science, department of Atmospheric Sciences:**
* #1: Laboratory of Programming language (Pascal language), 2005-2006
* #2: Laboratory of Programming language (C++) 2006-2007.
* #3: Laboratory of Operating System (MS-DOS & WINDOWS) 2007-2008.
* #4: Laboratory of cloud physics 2014-2015.
* #5: Laboratory of numerical analysis and programming in MATLAB 2014-2015.
* #6: Laboratory of Atmospheric Numerical Modeling 2015-2016, 2016-2017.
* #7:Labratrory of Boundary Layer 2008-2009,2009-2010,2010-2011,2011-2012,2012-2013,2013-2014,2014-2015,2015-2016,2016-2017.

**COURSES TAUGHT:**

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| **Undergraduate** | **Graduate** |
| • Boundary Layer.• Programing languages.• Operating systems• Numerical analysis• Cloud Physics |  |

**PROFESSIONAL AFFILIATIONS:**

* Worked as a member in the examination Committee (2008).
* Worked as a member in the filter store Committee of Department of Atmospheric Sciences (2008).
* Worked as a member in Evaluation of prices Committee (2013).
* Worked as a member in Purchasing Committee (2014).
* Worked as a member in Welcoming committee of first stage students (2013).
* Worked as a member in social Committee (2011).
* Worked as a Committee of Educational Supervision for first stage students (3 years)(2014,2015,2016).

**PUPLICATIONS:**

1. **IMAD KHRAIBET RASHID**, 2011: Studying the Effect of Some Weather Parameters on Dust Storms for Selected Regions in Iraq.
2. Muthanna A. Aziz, **Imad A. Rashid**,Dheyaa A.Al-Hassani,2010: Atmospheric Attenuation of Microwaves by oxygen and water vapor.
3. **Imad Khraibet Rashid**, 2013: Daily temperature variation effect on air pollutants concentration for some meteorological station in Iraq.
4. Ahmed ftah, **Imad Khraibet Rashid**,Arkan Abdulla,2012:Population Growth and its effect on temperature increase for some meteorological stations in Iraq
5. عقيل غازي مطر,احمد فتاح حسون,**عماد خريبط راشد**,2011:حساب فيض الحرارة المحسوسة وتغيرها مع الظروف الغير مستقرة والقريبة من التعادل في مدينة بغداد .
6. Aqeel Ghazi Mutar, **ImadKhraibet** Rashid AL-khuwaylidee, 2016: Effect of the wind speed Turbulence on the total wind speed in the surface boundary layer in Baghdad city.
7. AqeelGhazi Mutar,Firas S. Basheer,**Emad Khraibet Rashid AL-khuwaylidee** ,2016:The Climate Assessment of Iraq region.

**PROFFESSIONAL DEVELOPMENT**

* **Certifications.**
* IC3 (Internet and Computing core certification) Feb. 2011
* Representative of the teacher’s Union, Al-Mustansiriyah University, College of Science, Atmospheric sciences Department since (2011).
* **Conferences.**
* Participated in the 8th scientific conference, in Baghdad – Iraq in the college of science/ Al-Mustansiriya University in May, 2012.