


المعلومات الشخصية				
	الاسم الثلاثي واللقب	عبدالكريم سوادى عبدالله القرعاوي		
	المواليد	١٩٥٨/١٠/١٧		
	محل التولد	البصرة		
	الجنسية	عراقي		
	الحالة الزوجية	متزوج		
العنوان	البصرة - العشار - حي الخضراء			
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اللقب العلمي	أستاذ مساعد			
الاختصاص العام	الهندسة الكهربائية			
الاختصاص الدقيق	هندسة الاتصالات			
الاختصاص الحالي	هندسة الاتصالات			
الشهادات				
البلد	الجامعة	عنوان الرسالة / الاطروحة	تاريخها	الشهادة
الصين	Beijing Institute of Technology	The Investigation of Butler Matrix Beamforming Networks for Smart Antenna Applications at the Band (11.25-12.85) GHz.	٢٠٠٨	مابعد الدكتوراه
الصين	Beijing University of Post and Telecommunication	Design and Analysis of Broadband and Multi-Band Rectangular Microstrip Patch Antennas	٢٠٠٤	الدكتوراه
العراق	جامعة البصرة	Computer Aided Design Methods of Linear Microstrip Antenna Arrays.	١٩٨٥	الماجستير
المهارات اللغوية				
				المهارات
			ممتاز	اللغة العربية
			جيد جدا	اللغة الانكليزية
			اللغة الصينية	لغات اخرى
الدورات التدريبية				
اسم الدورة	مكان الدورة	مدة الدورة	تاريخ الدورة	
New Trends in Digital Communications	البصرة	اسبوعان	١٩٨٨	
Microwave Link Engineering - Line of Sight and Troposcatter	البصرة	اسبوعان	١٩٨٩	
Built Environment – Delphi Project	University of Salford- United Kingdom	ثلاثة اسابيع	٢٠١١	

المناصب الادارية والاكاديمية		
الفترة الى	من الفترة	الوظيفة
١٩٩٢	١٩٨٦	مدرس مساعد
١٩٩٧	١٩٩٢	مدرس
٢٠١٦	١٩٩٧	أستاذ مساعد
١٩٩٩	١٩٩٥	مدير وحدة الحاسبات الالكترونية - كلية الهندسة - جامعة البصرة
١٩٩٩	١٩٩٨	معاون عميد كلية الهندسة - جامعة البصرة
٢٠٠٦	٢٠٠٥	رئيس قسم الهندسة الكهربائية - كلية الهندسة - جامعة البصرة
لحد الان	٢٠٠٨	وكيل رئيس قسم الهندسة الكهربائية - كلية الهندسة - جامعة البصرة

النشاط البحثي	
مكان وتاريخ النشر	اسم النشاط
	<ol style="list-style-type: none"> 1. Abdulkareem S. Abdullah, Husham J. Mohammed, Ramzy S. Ali, Raed A. Abd-Alhameed, Yasir I. Abdulraheem, James M. Noras, "Design of a uniplanar printed triple band-rejected ultra-wideband antenna using particle swarm optimisation and the firefly algorithm," IET Microwaves, Antennas & Propagation, Vol.10, NO.1, pp.31 – 37, January 2016. 2. Abdulkareem S Abdullah, A. H. Majeed, K. H. Sayidmarie, N. T. Ali, R. A. Abd-Alhameed, "An integrated dipole cylindrical DR antenna for UWB applications," The 10th European Conference on Antennas and Propagation (EuCAP), Davos, Switzerland, pp.1-4, 10-15 April 2016. 3. Abdulkareem S. Abdullah, H. J. Mohammed, F. Abdulsalam, R. S. Ali, R. A. Abd-Alhameed, J. M. Noras, Y. I. Abdulraheem, A. Ali, J. Rodriguez, Abdelgader M. Abdalla, "Evaluation of genetic algorithms, particle swarm optimisation, and firefly algorithms in antenna design," The 13th International Conference on Synthesis, Modeling, Analysis and Simulation Methods and Applications to Circuit Design (SMACD), Lisbon, Portugal, pp.1-4, 27-30 June 2016. 4. Abdulkareem S Abdullah, A,smaa H. Majeed, Fauzi Elmegri, Khalil Hassan Sayidmarie, Raed A Abd-Alhameed, James M Noras, "Dual-segment S-shaped aperture-coupled cylindrical dielectric resonator antenna for X-band applications," IET Microwaves, Antennas & Propagation, Vol.15, No.13, pp.1673 – 1682, December 2015. 5. Abdulkareem S. Abdullah, Asmaa H. Majeed, Khalil Hassan Sayidmarie, Raed A. Abd-Alhameed, Fauzi Elmegri, James M. Noras, "Balanced dual-segment cylindrical dielectric resonator antennas for ultra-wideband applications," IET Microwaves, Antennas & Propagation, Vol.9, No.13, pp.1478 – 1486, October 2015. 6. Asmaa H. Majeed, Abdulkareem S. Abdullah, Khalil H. Sayidmarie, Raed A. Abd-Alhameed, Fauzi Elmegri, and James M. Noras, "Compact Dielectric Resonator Antenna with Band-Notched Characteristics for Ultra-Wideband Applications," Progress In Electromagnetics Research C, Vol.57, pp.37–148, 2015. 7. Abdul Ghafor A. Abdul Hameed, Abdul Kareem S. Abdullah, Haider M. Al Sabbagh, Hussain K. Bashir, " Mutual Coupling Reduction of a (2×1) MIMO Antenna System Using Parasitic Element Structure for WLAN Applications," Journal of Emerging Trends in Computing

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 9. Malik J. Farhan and Abdulkareem S. Abdullah, "Design and Analysis of an Ultra Wideband Antenna with Printed Heptagonal Patch for Wireless Communication Applications," Computer Science and Applications Journal, Vol.2, No.2, pp.71-81, 2015.
 10. Ali A. Saleh, and Abdulkareem S. Abdullah, "High Gain Antenna Using Metamaterial Superstrate for DSRC System Application," Journal of Telecommunications, Vol. 27, No.2, October 2014.
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 11. Ali A. Saleh, Abdulkareem S. Abdullah, "A Novel Design of Patch Antenna Loaded with Complementary Split-Ring Resonator and L-Shape Slot for (WiMAX/WLAN) Applications", International Journal of Wireless and Microwave Technologies (IJWMT), vol.4, no.3, pp.16-25, October 2014.
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 13. H. J. Moammed, A. S. Abdullah, R. S. Ali , Y. I. Abdurraheem and R. A. Abd-Alhameed," Performance Comparison of Particle Swarm Optimization, And Genetic Algorithm in The Design Of UWB Antenna", Journal of Telecommunications, Vol. 27,issue 2,pp. 22-27, Sep. 2014.
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 14. H. J. Mohammed, A.S. Abdullah, R.S. Ali, UWB Optimization of H-Slot Monopole Antenna Using New Optimizer Software Based on Multi-Objective Firefly Algorithm" Information Technology and Systems Conference (ITaS'14), Nizhny Novgorod, Russia, pp. 344-348, Sep 2014.
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21. Malik J. Farhan and Abdulkareem S. Abdullah, "Ultra Wideband Novel Printed Heptagonal Patch Antenna for Wireless Communication Applications," Journal of AL-Turath University College, Baghdad, Iraq, ISSN: 2074-5621 No. 15, pp.1-24, 2014.
22. Abdulkareem S. Abdullah¹, Ramzy S. Ali¹ and Musa H. Wali," Design and Analysis of Compact H-Like Element Microstrip Reflectarray Antenna for X-Band Applications," British Journal of Applied Science & Technology Vol.4, No.34, pp. 4807-4815, 2014.
23. A. S. Abdullah, A. H. Majeed, F. Elmegri, K. H. Sayidmarie, R. A. Abd-Alhameed, and J. M. Noras, "Aperture-Coupled Asymmetric Dielectric Resonators Antenna for Wideband Applications", IEEE Antenna and Wireless Propagation Letters, Vol.13, pp. 927-930, 2014.
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النشاطات الثقافية (المشاركات في المؤتمرات والندوات وغيرها)

مكانه وزمانه	اسم النشاط
	<ol style="list-style-type: none"> 1. The 1st Basrah Electrical Engineering Symposium, University of Basrah, Iraq, April 20-21, 1992. 2. The 1st Scientific Symposium, University of Tikrit, Iraq, Jan. 10-12, 1994. 3. The 4th Basrah Electrical Engineering Symposium, University of Basrah, Iraq, March 11-12, 1997. 4. The IEEE International Conference on Telecommunications (ICT 2002), Beijing, China, June 23-26, 2002. 5. The 11th International Conference on Softwares, Telecommunications and Computer Networks (SoftCOM 2003), Croatia, Oct. 7-10, 2003. 6. The 2003 Asia Pacific Microwave Conference (APMC'03), Seoul, South Korea, Nov. 4-7, 2003. 7. The IEEE International Symposium on Intelligent Signal Processing and Communication Systems (ISPACS'2003), Japan, Dec. 7-10, 2003. 8. The Sixth International Conference on Microwave and Millimeter Wave Technology (ICMMT2008), Nanjing International Exhibition Center, Nanjing, China, April 21-24, 2008. 9. The IEEE 18th International Conference on Microwaves, Radar, and Wireless Communications (MICON2010), Vilnius, Lithuania, June 14-16 2010. 10. The IEEE 7th International Conference on Networked Computing and Advanced Information Management, NCM 2011, Korea, June 21-23 2011. 11. The IEEE 2nd International Conference on Next Generation Information Technology, ICNIT 2011, Korea, June 21-23 2011. 12. The 31st Progress in Electromagnetics Research Symposium (PIERS 2012), Kuala Lumpur, Malaysia, March 27-30 2012, 13. The 1st International Conference on Future Communications (ICFCN'12), Al-Nahrain University, Baghdad, Iraq, April 10-12 2012. 14. The 35th Progress in Electromagnetics Research Symposium (PIERS 2014), Guangzhou, China, August 25-28, 2014. 15. Information Technology and Systems Conference (ITaS'14), Nizhny Novgorod, Russia, pp. 344-348, Sep 2014. 16. The 2nd Conference on Engineering Sciences, College of Engineering, University of Diyala, 16-17 December 2015. 17. The 10th European Conference on Antennas and Propagation (EuCAP), Davos, Switzerland, pp.1-4, 10-15 April 2016. 18. The 13th International Conference on Synthesis, Modeling, Analysis and Simulation Methods and Applications to Circuit Design (SMACD), Lisbon, Portugal, pp.1-4, 27-30 June 2016.

الجوائز وكتب الشكر والشهادات التقديرية

سبب المنح	الجهة المانحة	تاريخها	الشهادة
			<ul style="list-style-type: none"> • Senior member of IEEE since 2014. Membership No. 90615095. • The membership of "Iraqi Engineers Union" Iraq, since 1980. • The membership of "Iraqi Teachers Union" Iraq, since 1989.

			<ul style="list-style-type: none"> • Editorial Board Member of Basrah Journal for Engineering Sciences - College of Engineering- University of Basrah - Al Basrah - Iraq: Since 2003. • Member of The Evaluation Committee of Conferences, Seminars, Workshops, Ministry of higher Education and Scientific Research, Baghdad, Iraq: since 2010. • Editorial Board Member of International Journal of Information Processing and Management (IJIPM): since 2010. • Member of organizing committee of the 1st International Energy, Power and Control Conference, College of Engineering, Al Basra, Iraq, 2010. • Referee for numerous international journals such as "IET Science, Measurement & Technology" and referee and TPC member for many international conferences.
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الخبرات التدريسية

المرحلة الدراسية	اسم المادة التي درستها
الاولى-كهرباء الاولى-قسم هندسة الحاسبات الثانية-كهرباء الثانية-قسم هندسة الحاسبات الرابعة-قسم هندسة الاتصالات الثالثة-كهرباء الرابعة-كهرباء الماجستير-كهرباء الماجستير-كهرباء الدكتوراه-كهرباء الماجستير-كهرباء الدكتوراه-كهرباء الثالثة-قسم هندسة الاتصالات الماجستير-كهرباء الثالثة-كهرباء الثانية-كهرباء الاولى-كهرباء الرابعة-كهرباء	<ul style="list-style-type: none"> • Fundamental of Electrical Engineering • Analysis of Electrical and Electronic Circuits • Engineering Electromagnetic Fields • Electromagnetic Fields • Telecommunications Engineering • Communication Theory-1 • Communication Theory-2 • Advanced Communications Systems • Advanced Electromagnetic Engineering-1 • Advanced Electromagnetic Engineering-2 • Advanced Mathematics and Numerical Analysis • Antenna Design and Analysis • Antennas and Wave Propagation • Communication Theory and Systems • Electronics and Communications laboratory • Electrical and Electronic Circuits Laboratory • Fundamental of Electrical Engineering Lab. • Supervised several theses and projects on different topics in Telecommunications Engineering, Microwaves Engineering and Antennas Design.
عدد الرسائل / والاطاريح	الإشراف على الدراسات العليا
١٠	الماجستير
٥	الدكتوراه