

السيرة الذاتية

أولاً: البيانات الشخصية:-



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ثانياً: البيانات العلمية:

أستاذ	الدرجة العلمية
تكنولوجيا الألكترونيات	القسم العلمي
هندسة الألكترونيات	التخصص العام
معالجة الإشارات الرقمية	التخصص الدقيق

ثالثاً: التدرج الوظيفي:

أستاذ ورئيس قسم تكنولوجيا الألكترونيات		الوظيفة الحالية
خارج الكلية	داخل الكلية	المناصب التي تقلدها
	رئيس قسم تكنولوجيا الألكترونيات	
	إعداد الخطة الدراسية والجداول والتنسيق مع أعضاء هيئة التدريس	
	الأشراف علي المعامل الورش	

الخبرات الأكاديمية والعملية

- المشاركة في مشاريع تطوير التعليم العالي .
- تخطيط وتطوير معامل وورش قسم تكنولوجيا الإلكترونيات
- شارك في إعداد لائحة الدراسات العليا الحالية الخاصة بقسم تكنولوجيا الإلكترونيات
- رئيس مجلس قسم تكنولوجيا الألكترونيات منذ 2013-3-28 حتى الآن
- عضو مجلس الكلية منذ 2004 حتى الآن

خامساً: المواد القائم بتدريسها :

في مرحلة الدراسات العليا	في مرحلة البكالوريوس
<ul style="list-style-type: none">• تصميم الدوائر التماثلية .• قياسات متقدمة .• معالجة الإشارات الرقمية .• الأختبار وكشف الأعطال الألكترونية .• تكنولوجيا دوائر متكاملة 1.• تكنولوجيا دوائر متكاملة 2.• تكنولوجيا صيانة المعدات الألكترونية 1.• تكنولوجيا صيانة المعدات الألكترونية 2.	<ul style="list-style-type: none">• أساسيات الاللكترونيات• إلكترونيات ضوئية• الإختبار و كشف الأعطال• إتصالات .• معالجة إشارات رقمية .• دوائر الكترونية .• تحكم آلي .• تطبيقات المعالجة الدقيقة .

Transaction

1. **Mostafa A. R. Eltokhy**, Boon-Keat Tan, Toshimasa Matsuoka and Kenji Taniguchi "A New Analog Correlator Circuit for DS-CDMA Wireless Applications," IEICE Transaction on Fundamentals Vol.E86-A, No.5, pp.1294-1301, May. 2003.
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4. **Mostafa A. R. Eltokhy** and H. K. Mansour, " A 2.3-Mw 16.7-MHz Analog Matched Filter Circuit for DS-CDMA Wireless Applications," Progress in Electromagnetics Research B, Vol.5, pp.253-264, 2008.
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International Conference

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4. **Mostafa A. R. Eltokhy**, "An Auto-Sensitivity Control Circuit for Wired CDMA Bus Interface" IEEE The 16th International Conference on Microelectronics (ICM2004), Dec. 2004, ICM04P100.
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6. **Mostafa A. R. Eltokhy**, H.A.K. Mansour, E.M. Zieur, H. Zaher "A Study on Circuit Design of Integrated CMOS Analog Matched Filter" IEEE International Conference Mixed Design of Integrated Circuits and Systems (MIXDES2006), June 2006, pp.218-222.
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32. M. Elwakdy, M. El-Bendary, and **Mostafa Eltokhy**, " A Novel Trajectories Classification Approach for different types of ships using a Polynomial Function and ANFIS", The 2015 International Conference on Image Processing, Computer Vision, & Pattern Recognition (ICCV'15) (July 27-30, 2015, Las Vegas, USA).
33. M. Elwakdy, M. El-Bendary, and **Mostafa Eltokhy**, " A Novel Spatial Algorithm for Similar and Non-Similar Trajectories Classification of Different Objects", The 2015 International Conference on Frontiers in Education: Computer Science and Computer Engineering (FECS'15) (July 27-30, 2015, Las Vegas, USA).

Local Conference

1. **Mostafa A. R. Eltokhy** ,Shingo Hatanaka, and Kenji Taniguchi "A 5 Ms/s 0.965-mW Switched-Capacitor Integrator in 0.6- μ m CMOS Technology," Pro ceedings of IEICE Conference in Kyoto, Japan, A-3-3, March 2001.
2. **Mostafa A. R. Eltokhy**, Shingo Hatanaka, and Kenji Taniguchi "A 5 Ms/s 0.965-mW Switched-Capacitor Filter in 0.6- μ m CMOS Technology," Proceedings of IEICE Conference in Tokyo, Japan, A-3-1 Septemb er 2001.
3. **Mostafa A. R. Eltokhy** , Bo on-Keat Tan, Toshimasa Matsuoka and Kenji Taniguchi "An Auto-sensitivity Control Circuit for DS-CDMA Receiver Circuit," Pro ceedings of IEICE Conference in Tokyo, Japan, C-12-26, Septemb er 2001.
4. **Mostafa A. R. Eltokhy** , Bo on-Keat Tan, Toshimasa Matsuoka and Kenji Taniguchi "Low-Power Consumption Analog Correlator for DS-CDMA wireless Applications," Technical Rep ort of IEICE in Tokyo, Japan, ICD Vol. 102, No. 234, pp. 59-64 July 2002.
5. **Mostafa A. R. Eltokhy**, Toshimasa Matsuoka and Kenji Taniguchi "Speed-PowerResolution Tradeo ff in Analog Correlator Circuit," Pro ceedings of IEICE Conference in Sendai, Japan, A-5-3, March 2003.