

DATE

June 4, 2008

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## PERSONAL DATA

**Name:** Mohammed S. Al-Numay

**Business Address:**

King Saud University  
Electrical Engineering Department,  
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**Home Address:** P.O. Box 86965, Riyadh 11632, Saudi Arabia

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## EDUCATION

*{King Saud University}*

<u>Year</u>	<u>Degree</u>	<u>Faculty</u>	<u>Field</u>
1986	B.Sc.	Engineering	Electrical Engineering

*{Michigan State University}*

<u>Year</u>	<u>Degree</u>	<u>Faculty</u>	<u>Field</u>
1990	M.Sc.	Engineering	Electrical Engineering (Control)

*{Georgia Institute of Technology}*

<u>Year</u>	<u>Degree</u>	<u>Faculty</u>	<u>Field</u>
1997	Ph.D.	Engineering	Electrical Engineering (Control)

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## CURRENT POSITION

Assistant Professor, Electrical Engineering Department, King Saud University, Riyadh, Saudi Arabia

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## POSITIONS HELD

**ACADEMIC - KING SAUD UNIVERSITY, RIYADH, SUDI ARABIA**

*Electrical Engineering Department*

1. Assistant Professor (1997-present)
  2. Vice Dean of Admission and Registration (2000-2001)
  3. Dean of Admission and Registration (2001-2004)
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## PROFESSIONAL MEMBERSHIPS

- IEEE from 1988 to 2001
  - ISCA ( International Society for Computers and Their Applications ) from 2000 to 2001
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## AWARDS

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## **PUBLICATIONS** (*Summary*)

- Conference Papers (5)
  - Book Contributions (1)
  - University (Research Funded) Project Final Reports (1)
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## **ACADEMIC SUPERVISION**

### **GRADUATE/UNDERGRADUATE SUPERVISION**

Graduation Thesis & Summer Projects: 4 students

### **GRADUATE/UNDERGRADUATE EXAMINATION & SUPERVISORY COMMITTEES**

B.Sc. Thesis Examination Committees: 10 students

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## **RECENT R&D FUNDED CONTRACTS**

*(Last Five Years)*

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## **RECENT PUBLICATIONS** (*Last Five Years*)

### **Journal Papers**

1. M. S. Al-Numay, "A New Discrete-Time Simulation Method for Switched Systems Using Averaging", International Journal of Modeling and Simulation, vol.21, no.4, pp. 288-291, 2001.

### **Conference Papers**

2. M. S. Al-Numay and D. G. Taylor, "One-Cycle Averaging for Digital PWM Control System Design", in Proc. 2000 American Control Conference, Chicago, IL, June 2000, pp. 1057-1061.