

CURRICULUM VITAE

زياد سلامه المجالي

أستاذ مساعد

جامعة مؤتة

كلية الهندسة

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الأردن - 61710 - الكرك

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EDUCATION

التعليم

Ph.D. in Electrical Engineering

The University of Liverpool

- Dissertation Title: Fault Locator and classification for a Parallel Transmission Line Using Chromatic Processing

الدكتوراة في الهندسة الكهربائية _ جامعة ليفربول - بريطانيا

2011 – 2015

Liverpool, UK

M.S. in Electrical and Computer Engineering

New York Institute of Technology

- graduate with distinction: Earned a Cumulative GPA of 3.88/4

الماجستير في الهندسة الكهربائية - نيويورك للتكنولوجيا - الأردن

2003 – 2004

Amman, Jordan

B.Eng. in Electrical Engineering/Power

Mutah University

- honored with the Outstanding Student Award: Cumulative GPA of 72.18%

البكالوريوس في الهندسة الكهربائية - جامعة مؤتة - الأردن

1992 – 1997

Karak, Jordan

RESEARCH INTERESTS

الاهتمامات البحثية

- High voltage.
- Power system protection
- Power electronics.

الجهد العالي

الوقاية

الكترونييات القدرة

ACADEMIC POSITIONS

الدرجات الاكاديمية

Assistant Professor

Sep, 2015 –

Present

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Electrical Engineering Department
Mutah University

Karak, Jordan

TEACHING EXPERIENCE

الخبرات التعليمية

Mutah University

Karak, Jordan

Assistant Professor

- 0401441 Automatic Control
- 0401465 Industrial Electronics and Machine Drives Lab
- 0401478 Electric Machines Lab
- 0401483 High Voltage
- 0401489 Power Systems Lab
- 0401549 Machines Controllers and Industrial Processes Control Lab
- 0401587 Power Systems Protection
- 0401589 High voltage and Protection Lab
- 0401583 Electrical Energy Management
- 0401463 Power Electronics
- 0401373 Electric Machines
- 0401121 Principles of General Electricity
- 0401484 Power system simulation programming Lab

PROFESSIONAL EXPERIENCE

الخبرات الادارية

Electrical engineering laboratory supervisor

Apr, 1998 – Oct,
2011

Electrical Engineering Department
Mutah University

Karak, Jordan

Electrical engineer – part time job

Feb, 2010 – Oct,
2011

Engineering office
Mutah University

Karak, Jordan

PROFESSIONAL MEMBERSHIPS العضويات المهنية

Member of the Jordan Engineers association

1997 - present

LANGUAGES اللغات

- English (Fluent)
- Arabic (Native Speaker)

CONFERENCE PROCEEDINGS- PEER REVIEWED

Fault Locator for a Parallel Transmission Line Using Chromatic Processing.

Z. S. D. Almajali, J.W. Spencer, and G.R. Jones

The 8th Jordanian International Electrical and Electronics Engineering Conference, (JIEEEEC 2013). Amman, Jordan. 16-18 April 2013.

Asymmetrical Fault Classifier for a Parallel Transmission Line Using Chromatic Processing.

Z. S. D. Almajali, J.W. Spencer, and G.R. Jones

The 7th IET international conference on power electronics, machines and drives (PEMD 2014). Manchester, UK. 8 - 10 April 2014.

REFERENCES

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