Photo

**C.V**

**Name: MAHMOOD AZEEZ MOHAMMED**

**College / Institute: TECHNICAL INSTITUTE OF AMARAH**

**Email:** **mahmmodaziz@yahoo.com**

**Specialization: MECHANICAL ENGINEERING**

**Scientific Degree: HEAT TRANSFER**

**Position: UNIVERSITY TEACHER**

* **First: Education**

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| --- | --- | --- | --- |
| **Certificate**  | **University**  | **College**  | **Date**  |
| **B.Sc.** | **BAGHDAD UNIVERSITY** | **COLLEGE OF ENGINEERING** | **1991** |
| **M.Sc.** | **GADJAH MADA UNIVERSITY/INDONESIA** | **COLLEGE OF ENGINEERING** | **2000** |
| **Ph.D.** | **GADJAH MADA UNIVERSITY/INDONESIA** | **COLLEGE OF ENGINEERING** | **2005** |
| **other** |  |  |  |

* **Second: Academic / teaching experience**

|  |  |  |  |
| --- | --- | --- | --- |
| **No.**  | **University**  | **Institute / College**  | **From - to** |
| **1** | **SOUTHERN TECHNICAL UNIVERSITY** | **TECHNICAL INSISTUTE OF AMARAH** | **5/7/1993 - 2016** |
| **2** |  |  |  |
| **3** |  |  |  |

* **Third: Administrative Position**

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| **No.**  | **Position**  | **Workplace**  | **From - to** |
| **1** | **HEAD OF MACHINES AND EQUIPMENT** | **TECHNICAL INSTITUTE OF AMARAH** | **2006 –2009****2010 – 2011** |
| **2** | **HEAD OF ELCTRICAL TECHNICALITY DEPARTMENT** | **TECHNICAL INSTITUTE OF AMARAH** | **2009 –2010****2011 – 2015** |
| **3** |  |  |  |

* **Forth: courses Taught**

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| --- | --- | --- | --- |
| **No.**  | **Department**  | **Subject**  | **Year**  |
| **1** | **ELCTRICAL TECHNICALITY DEPARTMENT** | **SCEINTIFIC LANGUAGE** | **2009 - 2014** |
| **2** | **MACHINES AND EQUIPMENT TECHNICALITY DEPARTMENT** | **HEAT TRANSFER** | **2007 - 2016** |
| **3** | **MACHINES AND EQUIPMENT TECHNICALITY DEPARTMENT** | **THERMODYNAMICS** | **2006 - 2009** |
| **4** |  |  |  |

* **Fifth: M.Sc. and Ph.D. Supervision**

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| --- | --- | --- | --- |
| **No.**  | **Thesis Title** | **Department**  | **Year**  |
| **1** | **N/A** |  |  |
| **2** |  |  |  |
| **3** |  |  |  |
| **4** |  |  |  |

* **Sixth: Scientific Activities (conferences, Seminars, Workshops)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.**  | **Activity**  | **Year**  | **Place**  | **Type of Participation** |
| **1** | **STUDENT RESEARCH CONFERENCE** | **2008** | **TECHNICAL INSTITUTE OF AMARAH** | **PARTICIPANT** |
| **2** | **WORKSHOP ON TEACHING METHODS** | **2006** | **STAFF TRAINING CENTER** | **PARTICIPANT** |
| **3** | **WORKSHOP ON ELECTRICAL NETWORK PROTECTION** | **2009** | **EGYPT**  | **PARTICIPANT** |
| **4** | **WORKSHOP ON EDUCATION SYSTEM IN ISLAM** | **2000** | **INDONESIA**  | **PARTICIPANT** |
| **5** | **SIXTH INTERNATIONAL SCEINTIFIC CONFERENCE** | **2002** | **INDONESIA** | **PARTICIPANT** |

* **Seventh: Publications**

|  |  |  |  |
| --- | --- | --- | --- |
| **No.**  | **Publication**  | **Publisher**  | **Year**  |
| **1** | **THERMAL INSULATION CONSIDERATION IN BUILDING AND ITS EFFECT ON THE ANNUAL ELECTRICITY AND FUEL CONSUMPTION AND COST** | **MAYSAN RESEARCH JOURNAL** | **2015** |
| **2** | **THE EFFECT OF HEAT GENERATED BY FRICTION IN THE BALL-SCREW-NUT SYSTEM ON THE PRECISION OF HIGH SPEED MACHINE** | **WASIT JOURNAL OF SCEINTIFIC RESEACH** | **2016** |
| **3** | **The Effect Of Heat Generated By Friction In The Ball-Screw-Nut System On The Precision Of High Speed Machine** | **ALTEQANI JOURNAL** | **2011** |
| **4** | **Low Cost House Model With Moderate Inside Temperature Using Natural Ventilation** | **ALTEQANI JOURNAL** | **2014** |
| **5** |  |  |  |

* **Eighth: membership of Scientific Communities**

|  |  |  |  |  |
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| **No.**  | **Organization**  | **Degree of membership**  | **From - to** | **Activities**  |
| **1** | **N/A** |  |  |  |
| **2** |  |  |  |  |
| **3** |  |  |  |  |
| **4** |  |  |  |  |
| **5** |  |  |  |  |

* **Ninth: Awards and Appreciation Letters**

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| **No.**  |  | **Donor**  | **Year**  |
| **1** | **THANKS AND APPRECIATION AWARD** | **TECHICAL TEACHING FOUNDATION** | **2006** |
| **2** | **THANKS AND APPRECIATION AWARD** | **HEAD OF TECHICAL TEACHING FOUNDATION** | **2007** |
| **3** | **THANKS AND APPRECIATION AWARD** | **HEAD OF TECHICAL TEACHING FOUNDATION** | **2008** |
| **4** | **THANKS AND APPRECIATION AWARD** | **TECHNICAL INSTITUTE OF AMARAH** | **2009** |
| **5** | **THANKS AND APPRECIATION AWARD** | **TECHNICAL INSTITUTE OF AMARAH** | **2013** |
| **6** | **THANKS AND APPRECIATION AWARD** | **TECHNICAL INSTITUTE OF AMARAH** | **2014** |
| **7** | **THANKS AND APPRECIATION AWARD** | **HEAD OF SOUTHERN TECHNICAL UNIVERSITY** | **2015** |

* **Tenth: languages**
	+ **ARABIC: EXCELLENT**
	+ **ENGLISH: VERY GOOD**
	+ **MALAY: VERY GOOD**

**السيرة الذاتية**

**الاسم: محمود عزيز محمد**

**الكلية / المعهد: المعهد التقني عمارة**

**البريد الالكتروني:** **mahmmodaziz@yahoo.com**

**التخصص العام:هندسة ميكانيكية**

**التخصص الدقيق: انتقال حرارة**

**اللقب العلمي: مدرس**

**المنصب (ان وجد):**

* **اولاٌ: المؤهلات العلمية**

|  |  |
| --- | --- |
| **الشهاة** | **تاريخ الحصول عليها** |
| **البكالوريوس** | **1991** |
| **الماجستير** | **2000** |
| **الدكتوراة** | **2005** |
| **اخرئ** |  |

* **ثانيا: التدريس الجامعي**

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| **ت** | **الجهه (المعهد / الكلية)** | **الجامعة** | **الفترة من - الئ** |
| **1** | **المعهد التقني عمارة** | **الجامعة التقنية الجنوبية** | **4/12/1993 - 2016** |
| **2** |  |  |  |
| **3** |  |  |  |

* **ثالثا: المناصب الوظيفية**

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| **ت** | **المنصب** | **جهة العمل** | **الفترة من - الئ** |
| **1** | **رئيس قسم المكائن والمعدات** | **المعهد التقني عمارة** | **2006 –2009****2010 – 2011** |
| **2** | **رئيس قسم التقنيات الكهربائية** | **المعهد التقني عمارة** | **2009 –2010****2011 – 2015** |
| **3** |  |  |  |

* **رابعا: المقررات الدراسية التي قام بتدريسها**

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| **ت** | **الجهه (المعهد / الكلية)** | **الجامعة** | **الفترة من - الئ** |
| **1** | **قسم التقنيات الكهربائية** | **اللغة العلمية** | **2009 - 2014** |
| **2** | **قسم المكائن والمعدات** | **انتقال حرارة** | **2007 - 2016** |
| **3** | **قسم المكائن والمعدات** | **الديناميكا الحرارية**  | **2006 - 2009** |

* **خامسا: (الاطاريح , الرسائل) التي اشرف عليها**

|  |  |  |  |
| --- | --- | --- | --- |
| **ت** | **اسم الاطروحة او الرسالة** | **القسم** | **السنة** |
| **1** | **لا يوجد** |  |  |
| **2** |  |  |  |
| **3** |  |  |  |
| **4** |  |  |  |
| **5** |  |  |  |
| **6** |  |  |  |

* **سادسا: الانشطة العلمية (المؤتمرات, الندوات, ورش العمل) التي شارك فيها**

|  |  |  |  |  |
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| **ت** | **العنوان** | **السنة** | **مكان انعقادها** | **نوع المشاركة** |
| **1** | **مؤتمر البحوث الطلابية** | **2008** | **المعهد التقني عمارة** | **مشارك** |
| **2** | **ورشة عمل في طرق التدريس** | **2006** | **مركز تطوير الملاكات** | **مشارك** |
| **3** | **ورشة عمل حول حماية الشبكات الكهربائية** | **2009** | **جمهورية مصر العربية** | **مشارك** |
| **4** | **ورشة عمل حول نظام التعليم في الاسلام** | **2000** | **اندونيسيا** | **مشارك** |
| **5** | **المؤتمر العالمي السادس** | **2002** | **اندونيسيا** | **مشارك** |
| **6** |  |  |  |  |
| **7** |  |  |  |  |

* **سابعا: البحوث المنشورة في مجال التخصص**

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| **ت** | **اسم البحث** | **محل النشر** | **السنة** |
| **1** | **THERMAL INSULATION CONSIDERATION IN BUILDING AND ITS EFFECT ON THE ANNUAL ELECTRICITY AND FUEL CONSUMPTION AND COST** | **مجلة ابحاث ميسان** | **2015** |
| **2** | **THE EFFECT OF HEAT GENERATED BY FRICTION IN THE BALL-SCREW-NUT SYSTEM ON THE PRECISION OF HIGH SPEED MACHINE** | **مجلة واسط للبحوث العلمية** | **2016** |
| **3** | **THE EFFECT OF HEAT GENERATED BY FRICTION IN THE BALL-SCREW-NUT SYSTEM ON THE PRECISION OF HIGH SPEED MACHINE** | **مجلة التقني** | **2011** |
| **4** | **LOW COST HOUSE MODEL WITH MODERATE INSIDE TEMPERATURE USING NATURAL VENTILATION** | **مجلة التقني** | **2014** |
| **5** |  |  |  |

* **ثامنا: عضوية الهيئات العمية المحلية والدولية**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ت** | **الجهه**  | **درجة العضوية** | **من - الئ** | **النشاطات** |
| **1** | **لا يوجد** |  |  |  |
| **2** |  |  |  |  |

* **تاسعا: كتب الشكر, الجوائز و شهادات التقدير**

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| **ت** | **كتاب الشكر او الجائزة او شهادة التقدير** | **الجهة المانحة** | **السنة** |
| **1** | **كتاب شكر وتقدير** | **هيئة التعليم التقني** | **2006** |
| **2** | **كتاب شكر وتقدير** | **رئيس الهيئة** | **2007** |
| **3** | **كتاب شكر وتقدير** | **رئيس الهيئة** | **2008** |
| **4** | **كتاب شكر وتقدير** | **المعهد التقني عمارة** | **2009** |
| **5** | **كتاب شكر وتقدير** | **المعهد التقني عمارة** | **2013** |
| **6** | **كتاب شكر وتقدير** | **المعهد التقني عمارة** | **2014** |
| **7** | **كتاب شكر وتقدير** | **رئيس الجامعة التقنية الجنوبية** | **2015** |

* **عاشرا: الكتب المؤلفة او المترجمة**

|  |  |  |
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| **ت** | **اسم الكتاب** | **سنة النشر** |
| **1** | **لا يوجد** |  |
| **2** |  |  |
| **3** |  |  |
| **4** |  |  |
| **5** |  |  |
| **6** |  |  |

* **اللغات:**
	1. **العربية: ممتازة**
	2. **الانكليزية: جيدة جداٌ**
	3. **المالاي: جيدة جداٌ**