

Benha University Website Project

Information needed from staff

1. Personal data

Name (Arabic)	بيومي طه عبدالمعطي العسال	
Name (English)	Baiumy Taha Abdel-Moati El-Assal	
Department	Mechanical Engineering	
College	Faculty of Engineering	
Academic degree	Ph.D.	
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Home phone		
Work phone	22202310 - 0224315621	
Fax	22023336	
Email (university)	Baiumy.lassal@feng.bu.edu.eg	
Email (alternative)	baiumyelassal@yahoo.com	
Web site (if any)		

2. Education

Institution	Degree obtained	Year
Zagazig university, Shoubra faculty of engineering.	Ph.D. Mechanical Engineering Energy (Power)	1996
Cairo University, Faculty of engineering	M.Sc. Mechanical Engineering Energy (Power)	1989
Zagazig university, Shoubra faculty of engineering.	B.Sc. Mechanical Engineering Energy (Power)	1983

3. Language skills (Excellent, Very Good, Good, Basic)

Language	Reading	Speaking	Writing
Arabic	Excellent	Excellent	Excellent
English	Very good	Very good	Very good
French			
Other (specify)			

4. Cooperation with local and international entities having website

(جامعة - مؤسسة - وزارة - مركز بحثي - عضو هيئة تدريس - باحث - شركة - مصنع - الخ)

Name of local and international entity	website
1. National Research Center	
2.	
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5. Membership of professional bodies (List)

- 1)
- 2)
- 3)
- 4)

5)

6)

7)

6. Distinction and Awards (List)

a.

b.

c.

7. Academic

7.1. Teaching

- For each course taught,
 - Give on separate file: course description, 2 samples of assignments, 2 samples of exams, 2 samples of model answers
 - Give the URL of the course web site, if any
 - Provide power point slides

7.1.1. Courses at under graduate level

1. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Thermodynamics
2. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Heat Transfer
3. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Renewable Energy
4. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Computer Applications For Energy Use
5. Course name	Engineering Drawing

<p>Link of course URL website</p> <p>Link to course slides power point or pdf</p> <p>Link to course description and samples</p>	
<p>6. Course name</p> <p>Link of course URL website</p> <p>Link to course slides power point or pdf</p> <p>Link to course description and samples</p>	
<p>7. Course name</p> <p>Link of course URL website</p> <p>Link to course slides power point or pdf</p> <p>Link to course description and samples</p>	
<p>8. Course name</p> <p>Link of course URL website</p> <p>Link to course slides power point or pdf</p> <p>Link to course description and samples</p>	

7.1.2. Courses at post graduate level

<p>1. Course name</p> <p>Link of course URL website</p> <p>Link to course slides power point or pdf</p> <p>Link to course description and samples</p>	Heat Transfer
<p>2. Course name</p> <p>Link of course URL website</p> <p>Link to course slides power point or pdf</p> <p>Link to course description and samples</p>	
<p>3. Course name</p>	

Link of course URL website Link to course slides power point or pdf Link to course description and samples	
4. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	
5. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	
6. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	
7. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	
8. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	

Areas of research

- **Solar Energy**
- **Heat Transfer**
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7.2. PhD/MSc Supervision

Title	PhD/MSc	Year completed / in progress
1) Vapor chamber performance (Electronic cooling)	Ph.D.	In Progress
2) On flow and Heat Transfer with Ribs Aligned with Different Heights and Pitches in a rectangular Duct	Ph.D.	In Progress
3)		
4)		
5)		
6)		
7)		
8)		
9)		
10)		

7.3. Grants for Projects

Funding organization	Project title	Role	Year

7.4. Committees

- 1) A member of Environmental Committee for Shoubra Faculty of Engineering. Banha Univ.
- 2)
- 3)
- 4)
- 5)
- 6)

7.5. List of Publications (Authors, Title, Journal/Conference name, pages from to, year, link to full paper)

For each paper, you should either attach it in pdf format (name of file is the same as the paper title) or if published online give the URL of the journal or conference where it is published.

- 1)
- 2)
- 3)
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- 13)
- 14)

15)

7.6. Attended Workshops, Symposiums, and Conferences

List name and year

Name of Workshops, Symposiums, and Conferences	Year
1.	
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7.7. Books published

- 1)
- 2)
- 3)
- 4)

8. Positions

	Date From - to	Organization	Country	Position	Role
1	1996 - Now	Mechanical Engineering Department, Shoubra Faculty of Engineering, , Benha University.	<i>Cairo, Egypt.</i>	Lecturer	
2	1989 - 1996	Mechanical Engineering Department, Shoubra Faculty of Engineering, , Zagazig University.	Cairo, Egypt.	Assistant Lecture	
3	1983 - 1989	Mechanical Engineering Department, Shoubra Faculty of Engineering, , Zagazig University.	<i>Cairo, Egypt.</i>	Demonstrator	

9. Activities in faculty/university/community service

Name of Activity service	Year
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10. Consulting Experience (if any)

11. Additional information you would like to put on the website