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Prof. Ghazy Mohamed Rateb Assassa

Academic Position: Prof. Emeritus
Current Adminstrative Position: -----
Ex-Adminstrative Position: -----
Faculty: Engineering, Shoubra
Department: Mechanical Engineering
Edu-Mail: dr.ghazyassassa@feng.bu.edu.eg
Alternative Email: ghazyassassa@gmail.com
Edu-Website:
http://www.bu.edu.eg/staff/drghazyassassa3
Mobile: Not Available
Scientific Name: **********
Publications [Titles(86) :: Papers(2) :: Abstracts(23)]
Inlinks(1) :: Courses Files(3) | Total points :114

News

To Publish your news click here

« January 2014 »

Soon

Research Interests

Software Engineering, Project Management, Steganography, Renewable Energy, Solar Energy, Wind Energy, Computational Fluid Dynamics (CFD).

Selected Publications

- test
- On the Development of Electronic Voting: A Survey. International Journal of Computer Applications Volume 61 - Number 16 :1-11, January 2013. Published by Foundation of Computer Science, New York, USA. http://www.ijcaonline.org/archives/volume61/number16/10009-4872
- "Appearance-based Face Recognition using PCA and LDA Approaches," WSEAS TRANSACTIONS ON COMPUTERS, Transactions ID Number: 32-389.

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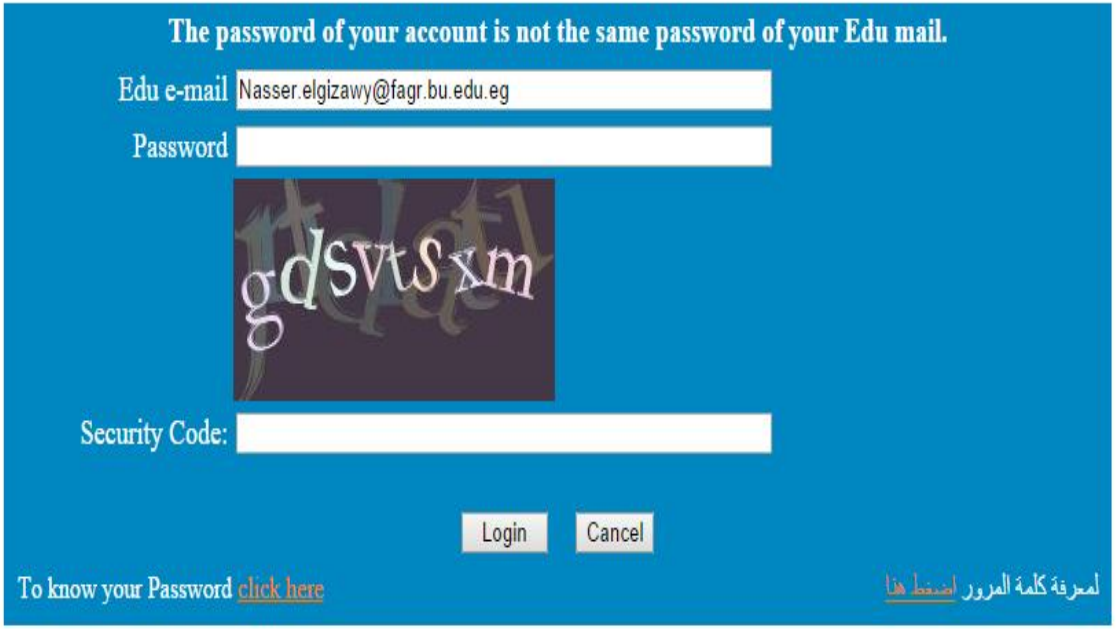

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Prof. Ghazy Mohamed Rateb Assassa
Academic Position: Prof. Emeritus
Current Adminstrative Position: University Chief Information Officer 'CIO'
Ex-Adminstrative Position: -----
Faculty: Engineering, Shoubra
Department: Mechanical Engineering
Edu-Mail: dr.ghazyassassa@feng.bu.edu.eg
Alternative Email: ghazyassassa@gmail.com
Website:
http://www.bu.edu.eg/staff/drghazyassassa3
Mobile: Not Available
Scientific Name: **********
Publications [Titles(7) :: Papers(1) :: Abstracts(6)]
Inlinks(1) :: Courses Files(84) | Total points :103
News(edit)
2014-01-26
There will be a meeting for ITUs managers on Sunday Feb 9th to discuss domains & inlinks to BU domain download attachment
more
« January 2014 »
Soon
Research Interests(edit)
Software Engineering, Project Management, Steganography, Renewable Energy, Solar Energy, Wind Energy, Computational Fluid Dynamics (CFD).
Selected Publications(edit)
test
On the Development of Electronic Voting: A Survey. International Journal of Computer Applications Volume 61 - Number 16 :1-11, January 2013. Published by Foundation of Computer Science, New York, USA. http://www.ijcaonline.org/archives/volume61/number16/10009-4872
"Appearance-based Face Recognition using PCA and LDA Approaches," WSEAS TRANSACTIONS ON COMPUTERS, Transactions ID Number: 32-389.
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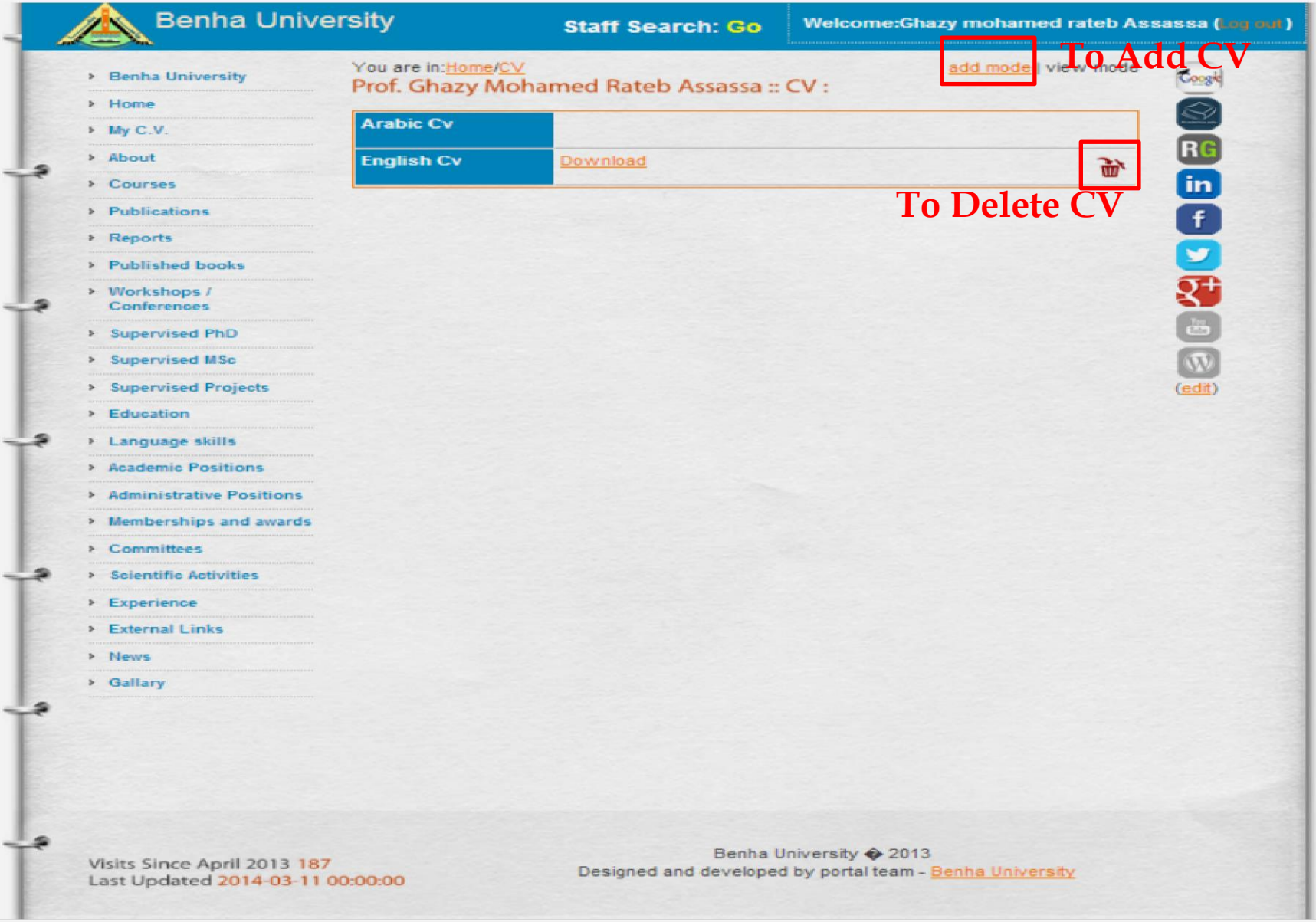
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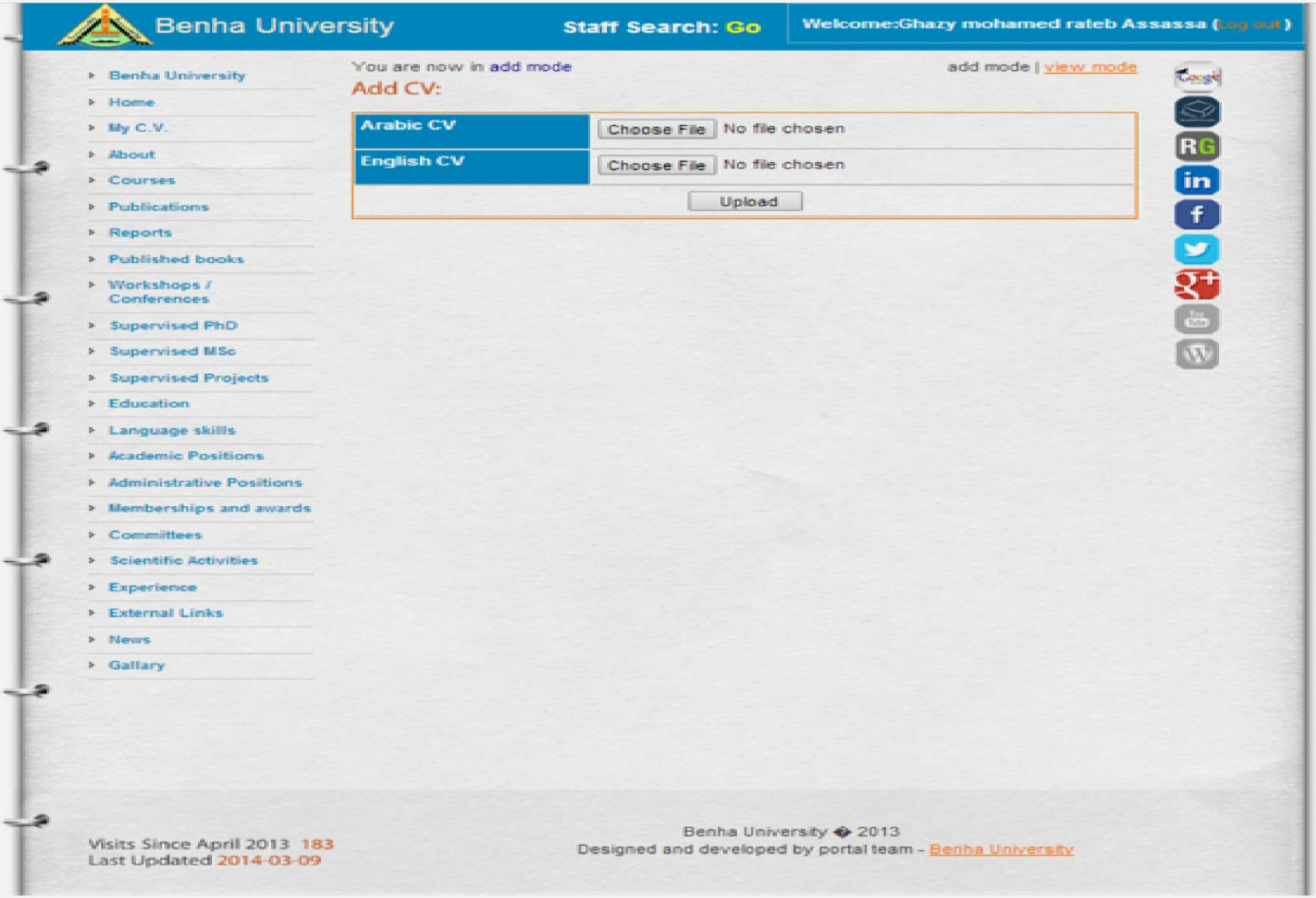
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Prof. Ghazy Mohamed Rateb Assassa

To edit personal data

Personal Data

Name(Ar):	غازي محمد راتب عساسة
Faculty of Engineering, Shoubra Department of Mechanical Engineering	
Academic degree:	PhD
Major Speciality:	Computing Eng
Minor Speciality:	Computational Fluid Dynamics
Current position:	Prof. Emeritus
Office address:	108_ShoubraStreet_Cairo_Egypt
Work phone:	0220500330
Univ. e-mail:	dr.ghazyassassa@feng.bu.edu.eg
Alt. e-mail:	ghazyassassa@gmail.com
Website:	http://www.bu.edu.eg/staff/drghazyassassa3
Alternative web:	http://faculty.ksu.edu.sa/ghazy

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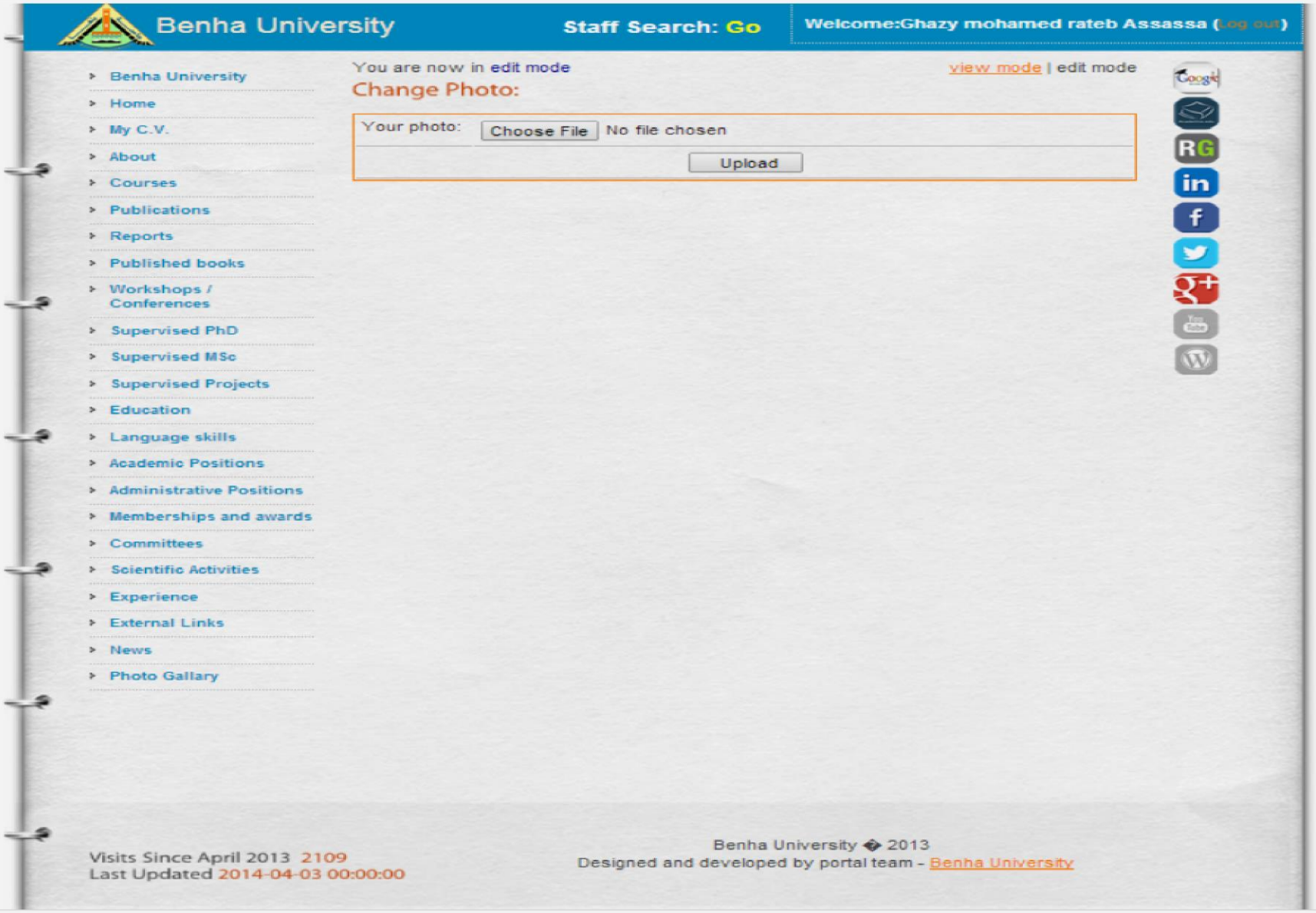
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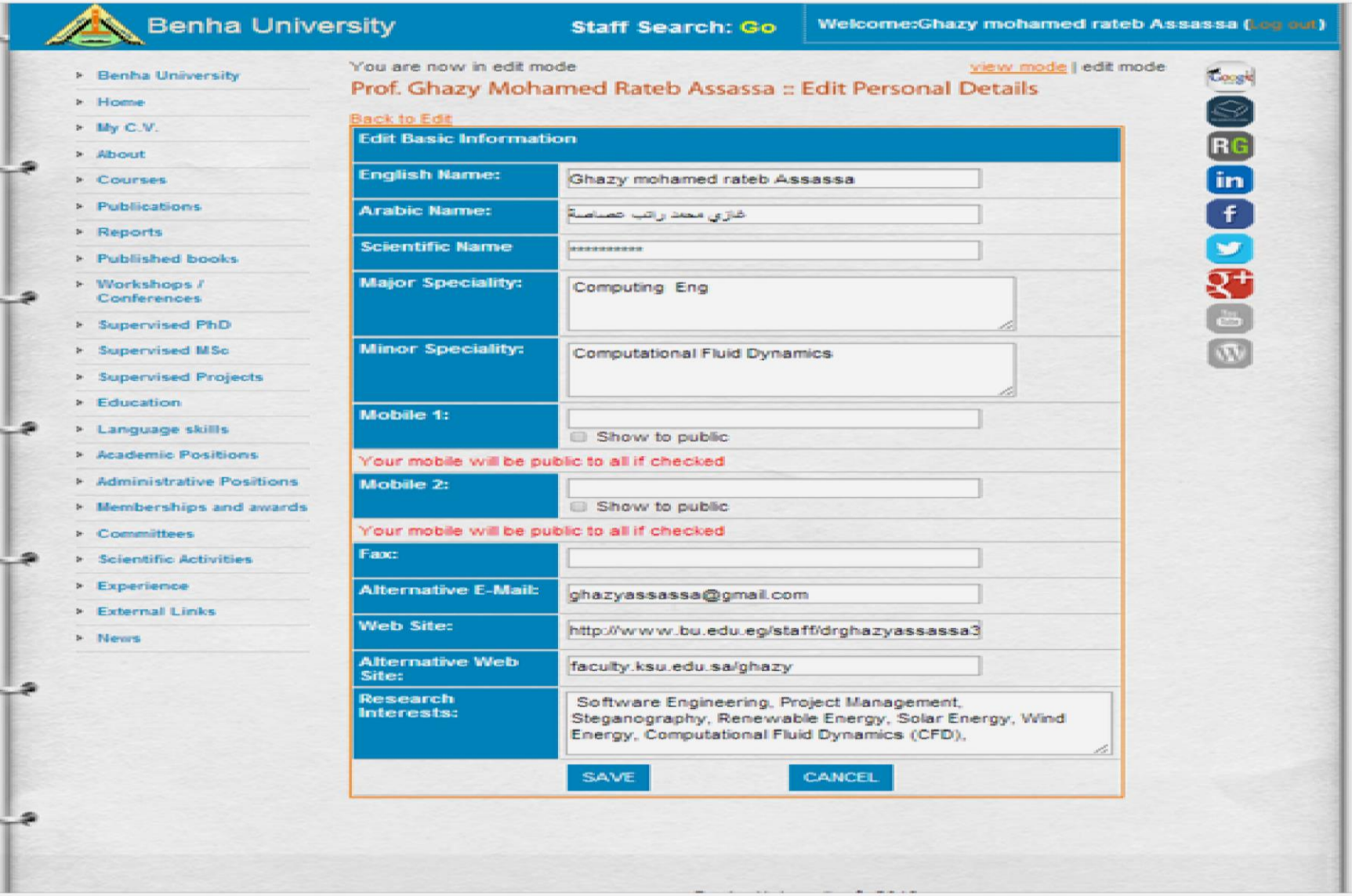
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Prof. Ghazy Mohamed Rateb Assassa :: Edit Personal Details
Back to Edit
Edit Basic Information
English Name: Ghazy mohamed rateb Assassa
Arabic Name: غازي محمد راتب حصاصة
Scientific Name
Major Speciality: Computing Eng
Minor Speciality: Computational Fluid Dynamics
Mobile 1:
Show to public
Your mobile will be public to all if checked
Mobile 2:
Show to public
Your mobile will be public to all if checked
Fax:
Alternative E-Mail: ghazyassassa@gmail.com
Web Site: http://www.bu.edu.eg/staff/drghazyassassa3
Alternative Web Site: faculty.ksu.edu.sa/ghazy
Research Interests: Software Engineering, Project Management, Steganography, Renewable Energy, Solar Energy, Wind Energy, Computational Fluid Dynamics (CFD),
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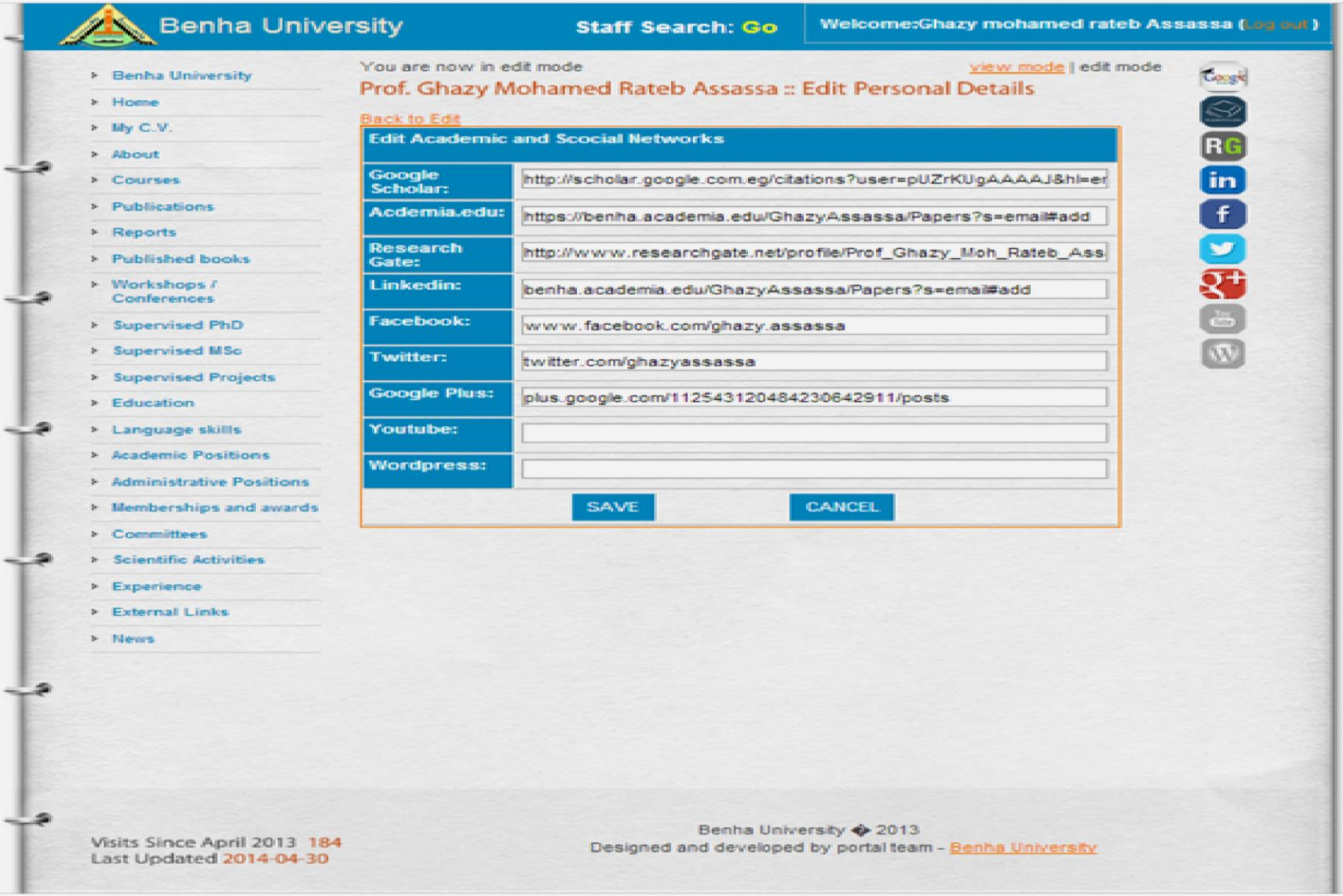
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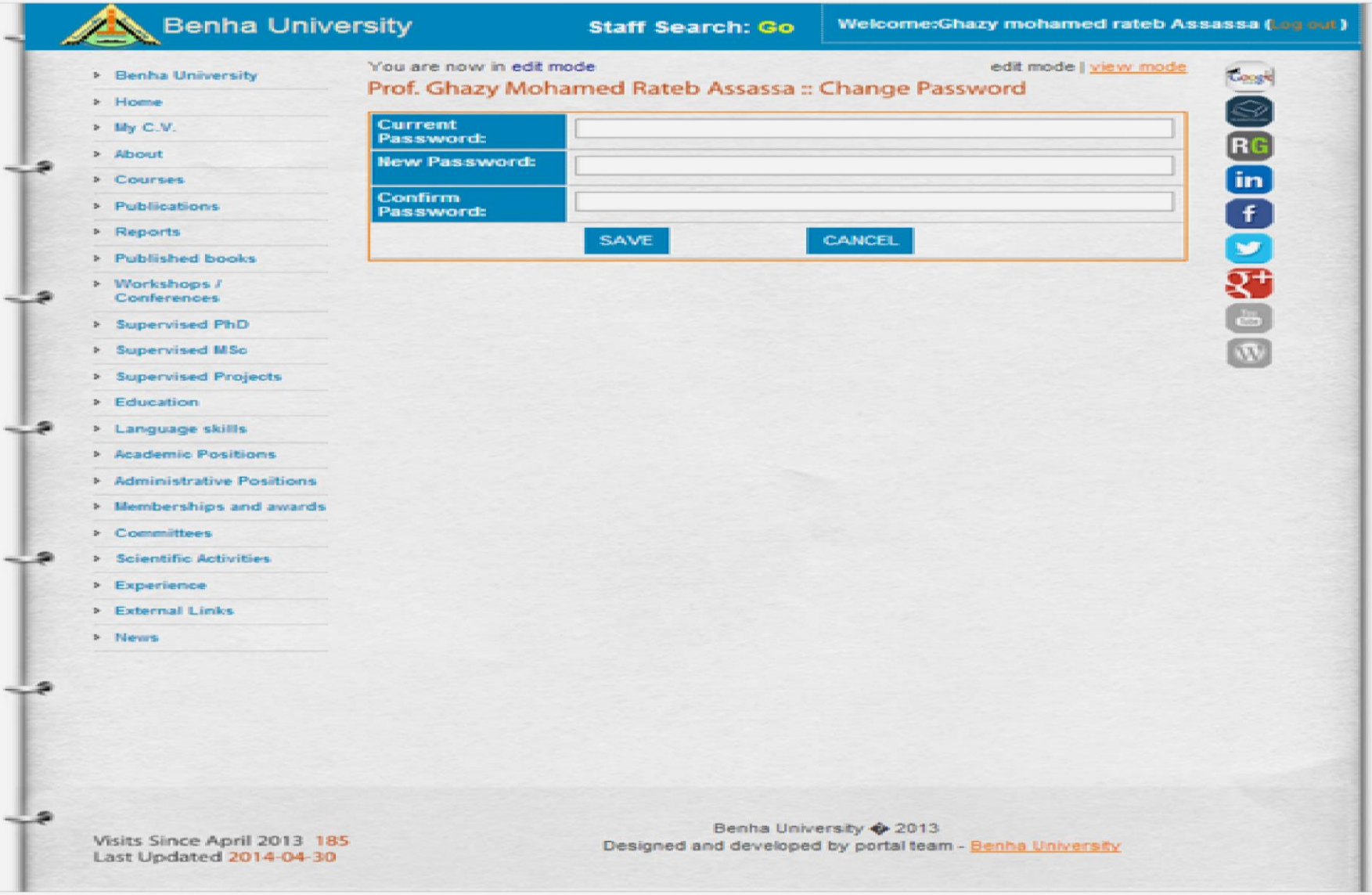
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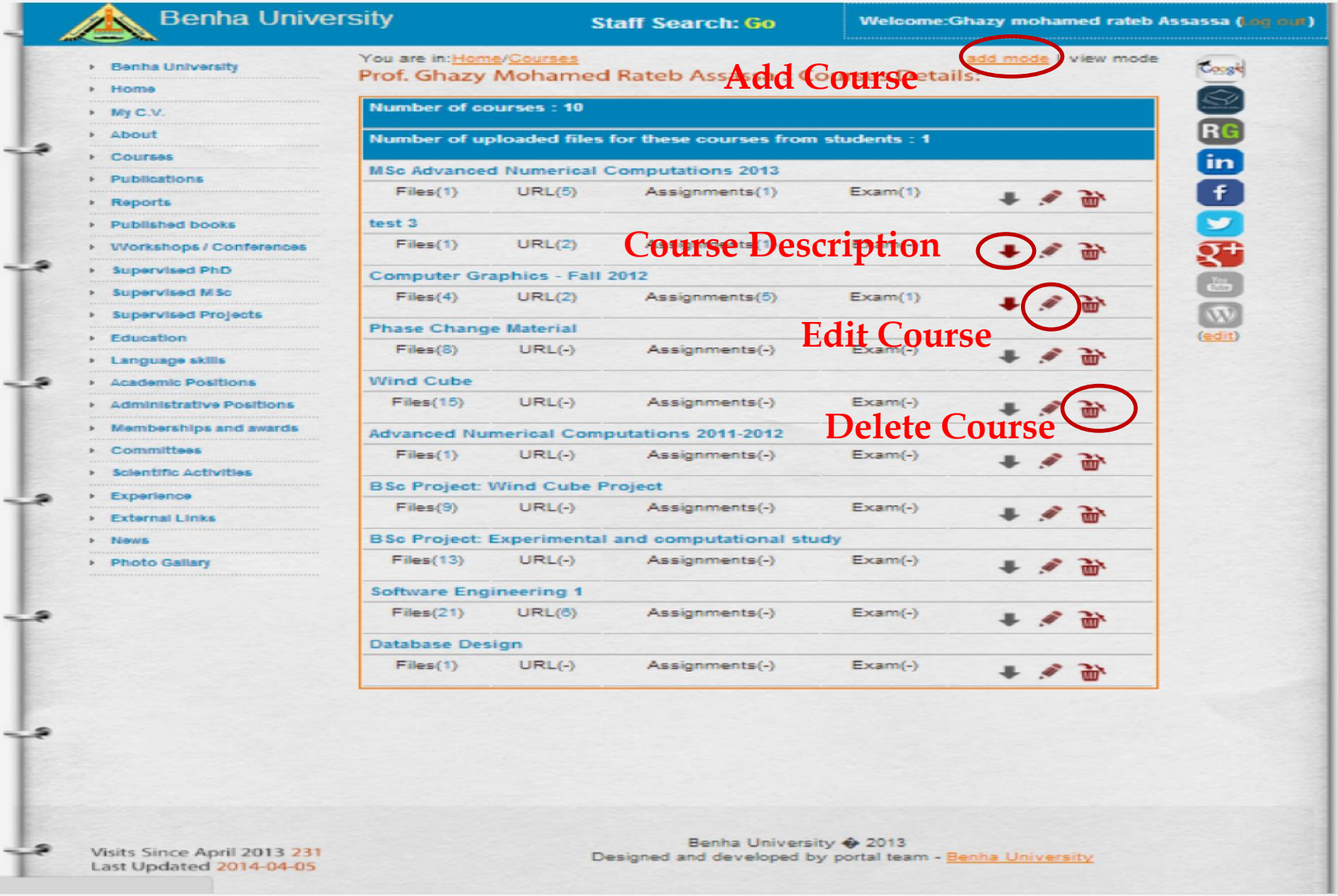
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Prof. Ghazy Mohamed Rateb Assassa Courses Details:
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Course Description
Edit Course
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Number of courses : 10
Number of uploaded files for these courses from students : 1
MSc Advanced Numerical Computations 2013
Files(1) URL(5) Assignments(1) Exam(1)
test 3
Files(1) URL(2)
Computer Graphics - Fall 2012
Files(4) URL(2) Assignments(5) Exam(1)
Phase Change Material
Files(8) URL(-) Assignments(-)
Wind Cube
Files(15) URL(-) Assignments(-) Exam(-)
Advanced Numerical Computations 2011-2012
Files(1) URL(-) Assignments(-) Exam(-)
BSc Project: Wind Cube Project
Files(9) URL(-) Assignments(-) Exam(-)
BSc Project: Experimental and computational study
Files(13) URL(-) Assignments(-) Exam(-)
Software Engineering 1
Files(21) URL(6) Assignments(-) Exam(-)
Database Design
Files(1) URL(-) Assignments(-) Exam(-)
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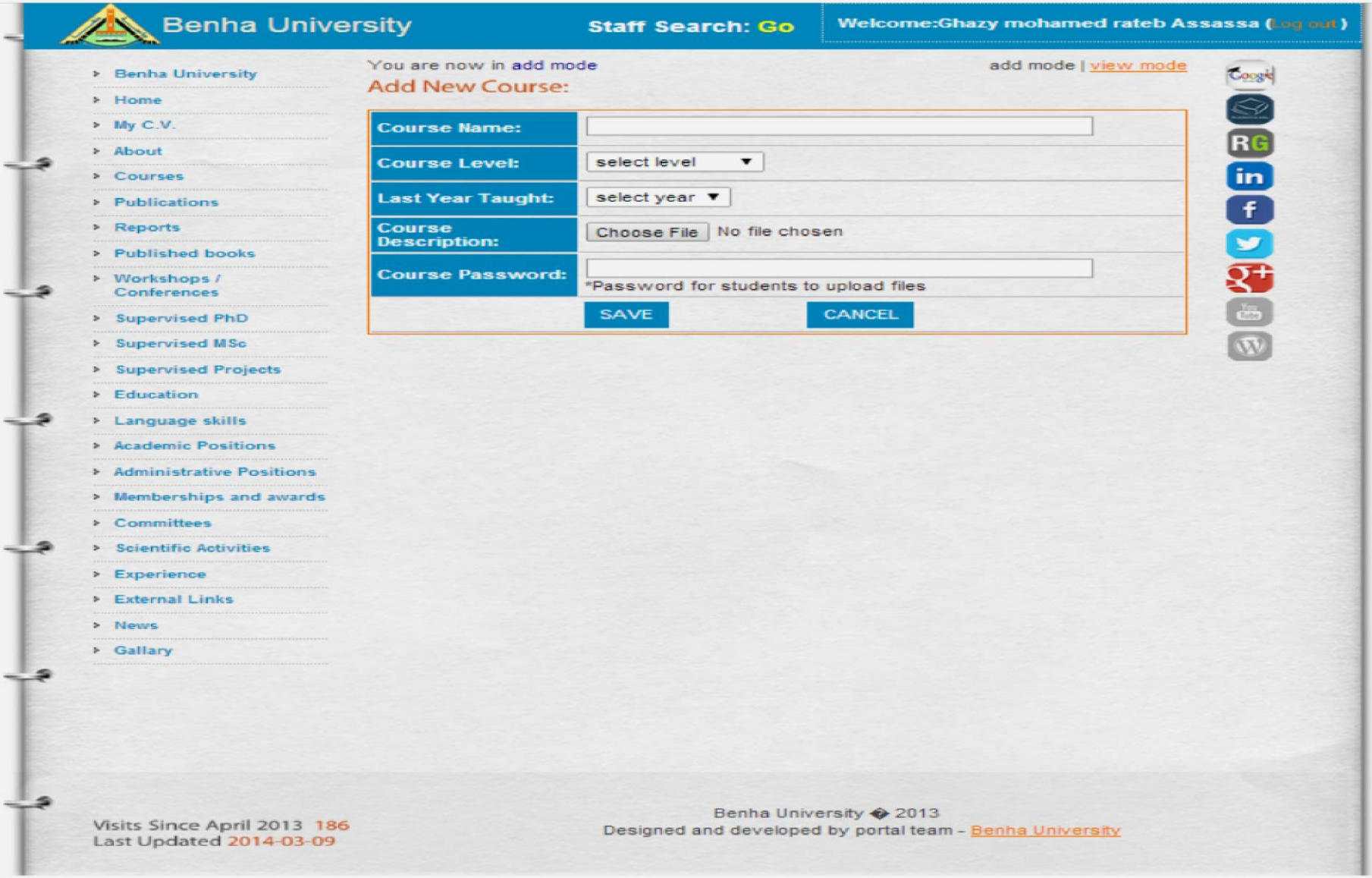
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Add New Course:
Course Name:
Course Level:
select level
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select year
Course Description:
Choose File
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Course Password:
*Password for students to upload files
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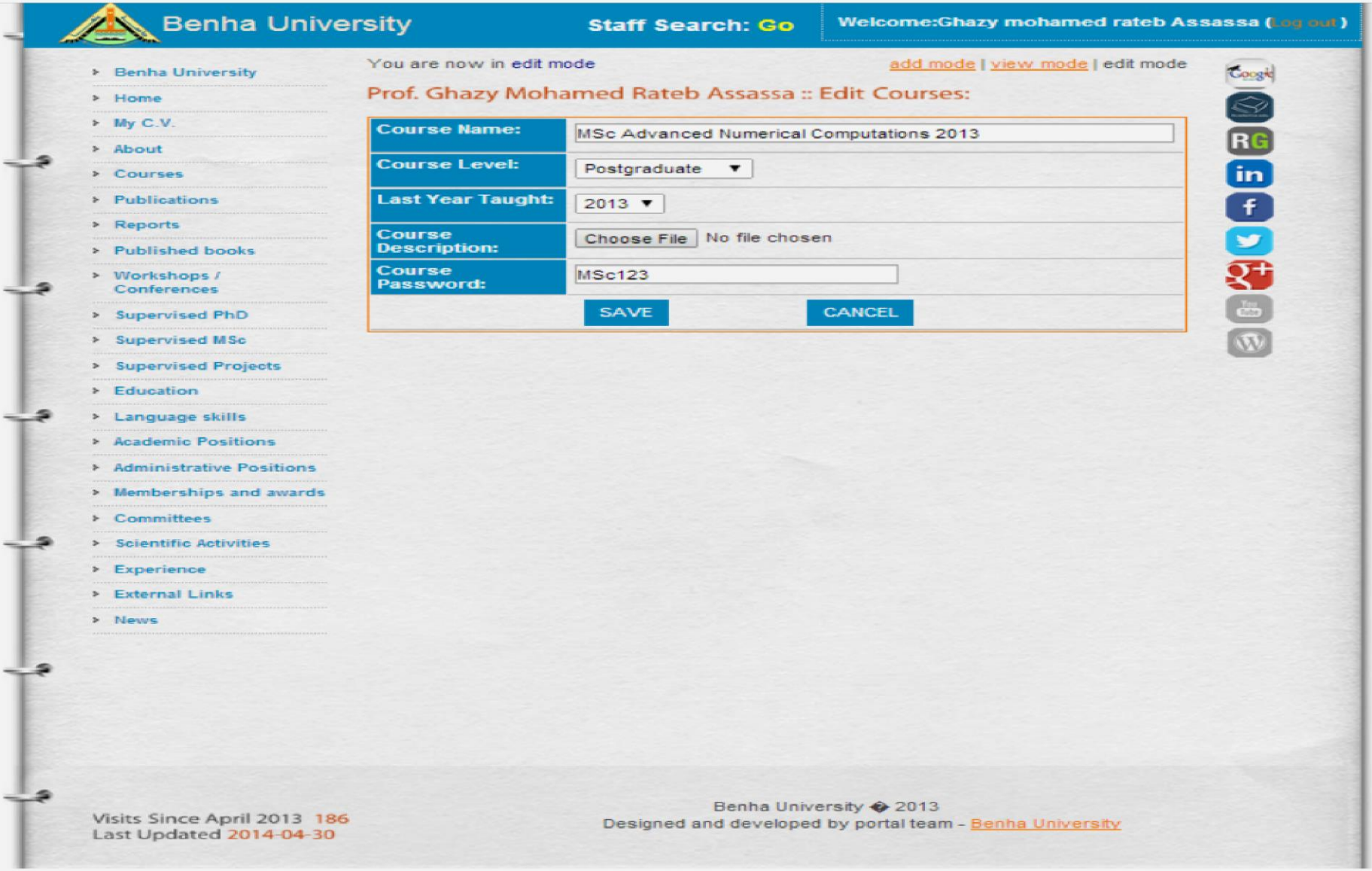
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Prof. Ghazy Mohamed Rateb Assassa :: Edit Courses:
Course Name:
MSc Advanced Numerical Computations 2013
Course Level:
Postgraduate
Last Year Taught:
2013
Course Description:
Choose File
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Course Password:
MSc123
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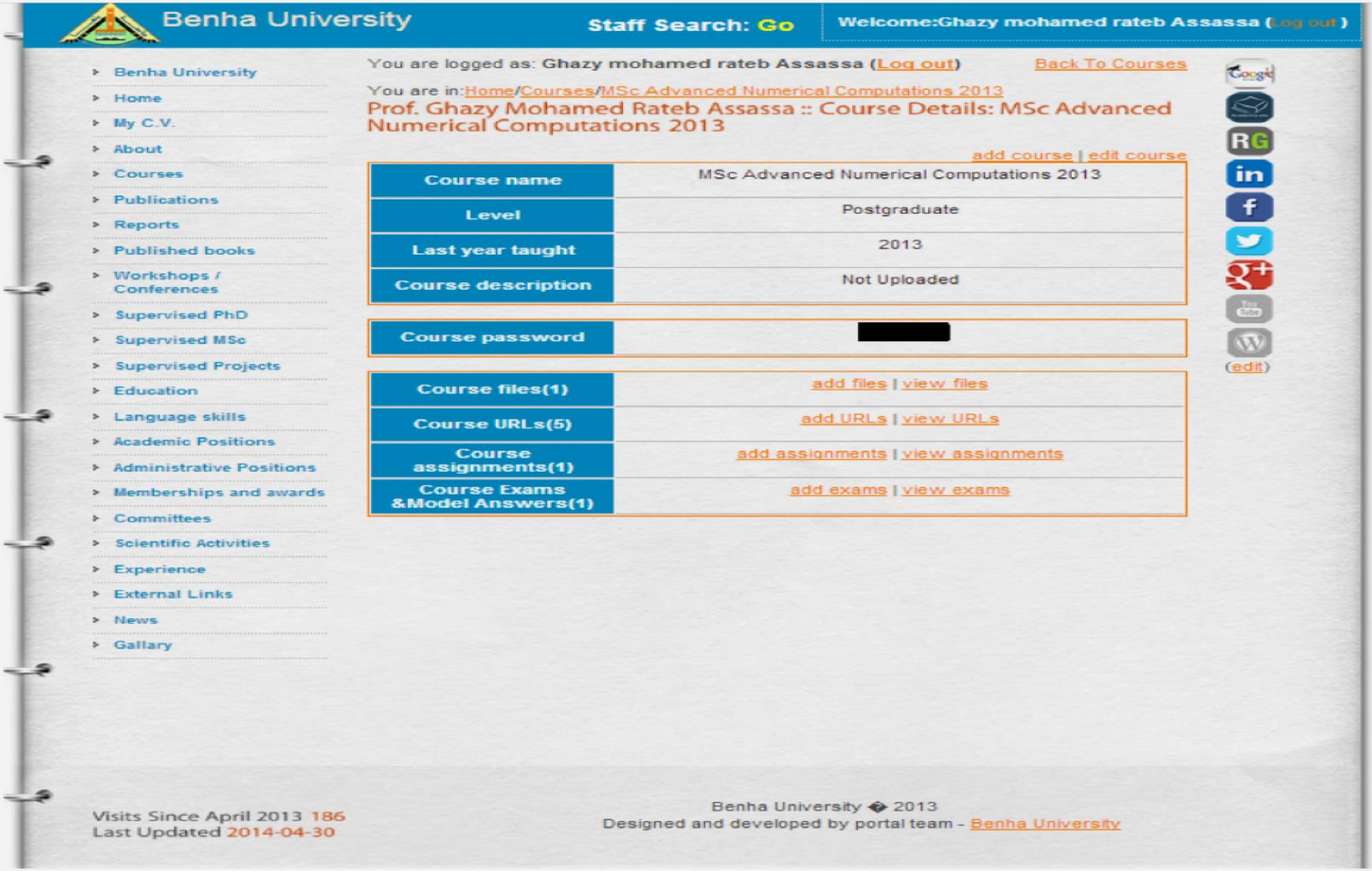
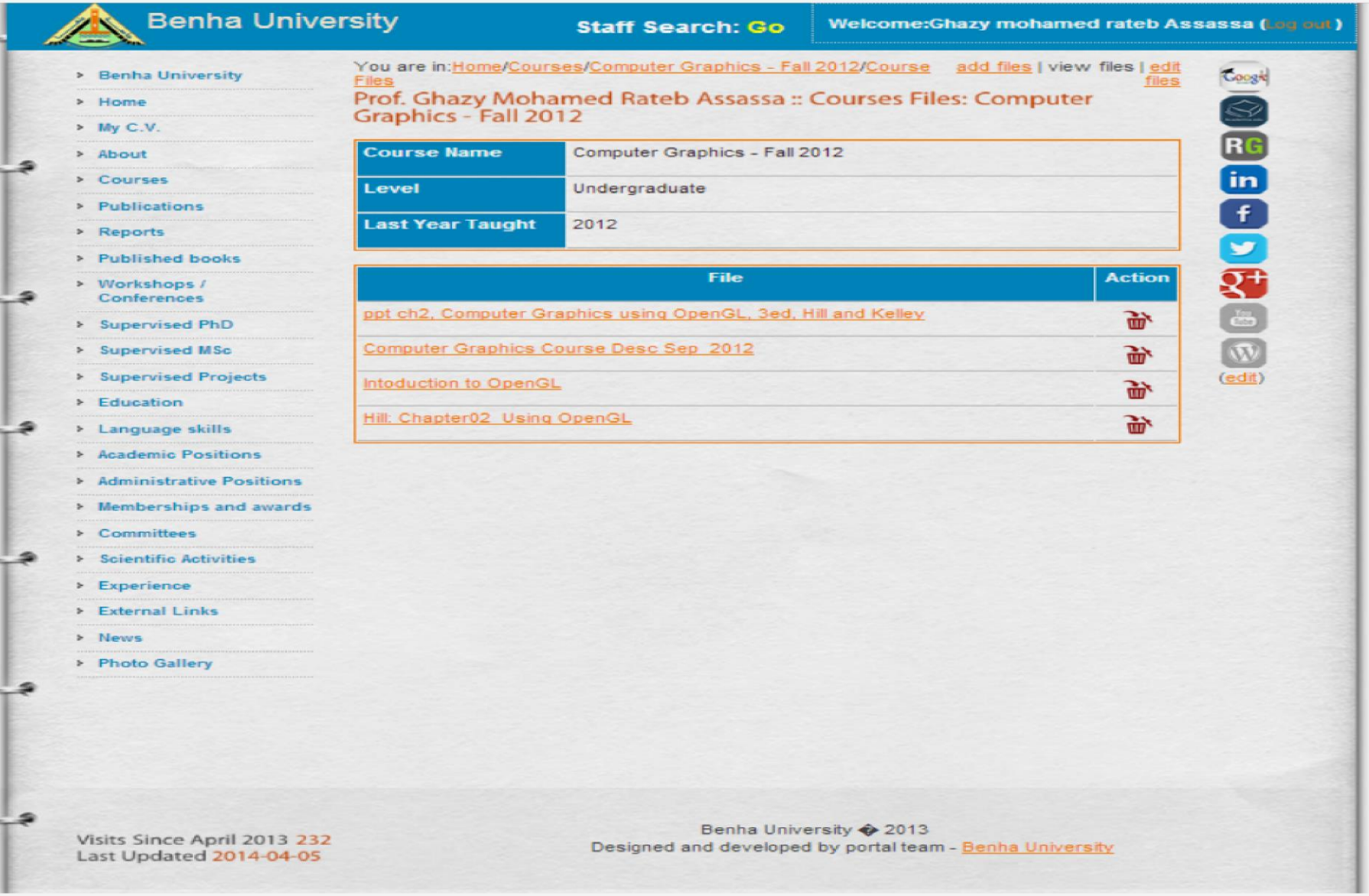


Course Files



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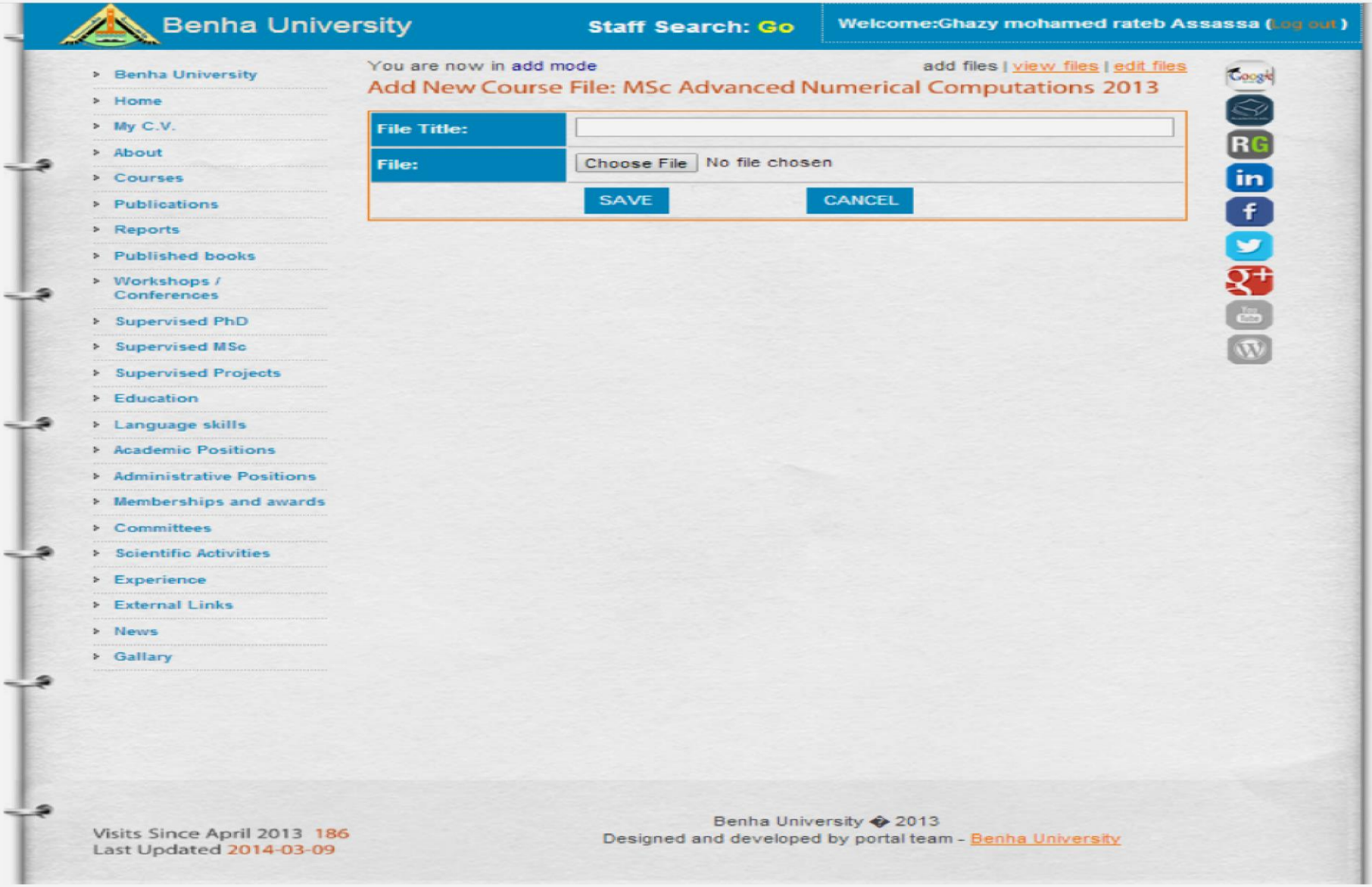
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File:
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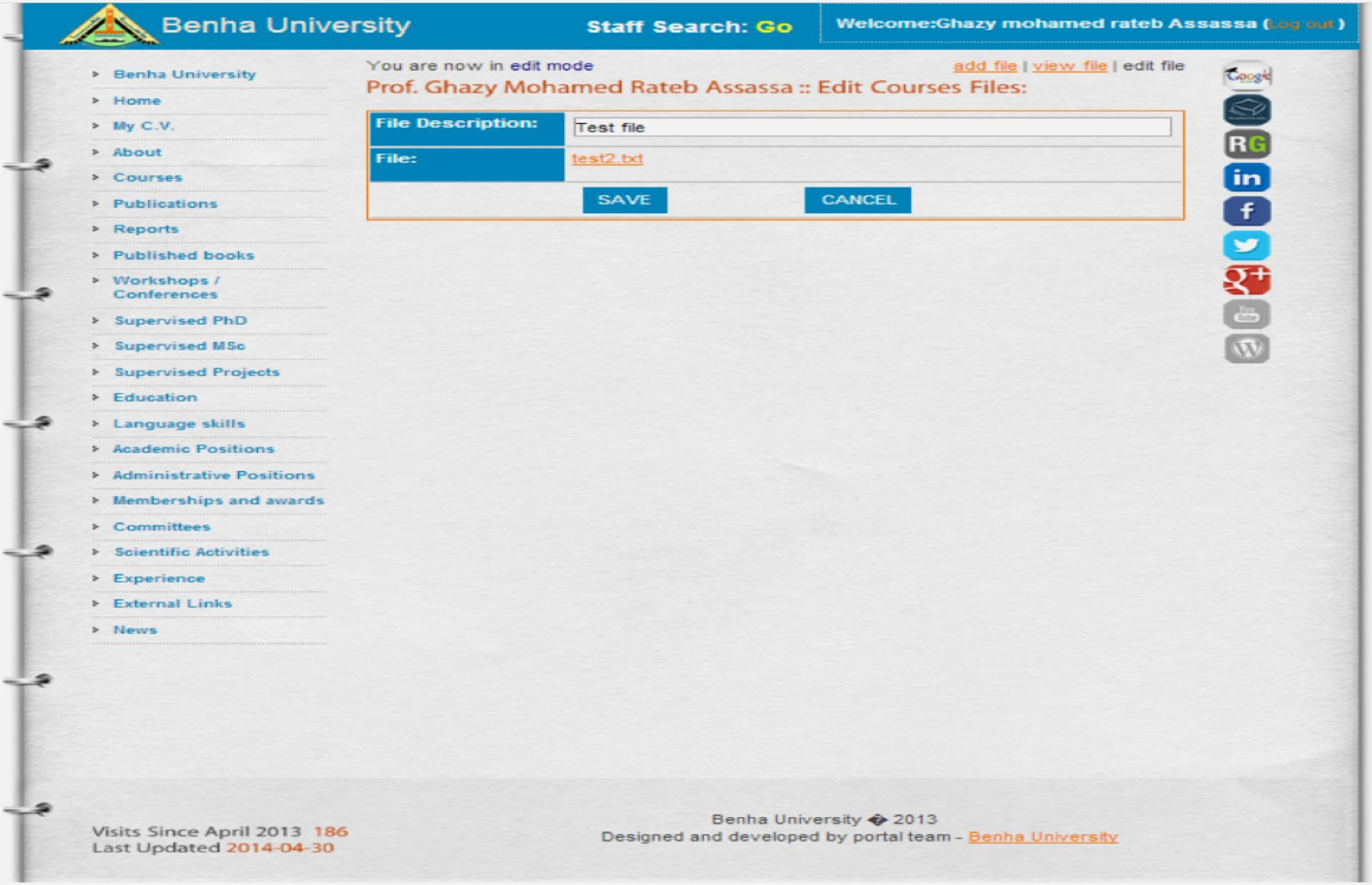
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add file | view file | edit file
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Course Name : MSc Advanced Numerical Computations 2013
Level: Postgraduate
Last Year Taught: 2013
URL
Action
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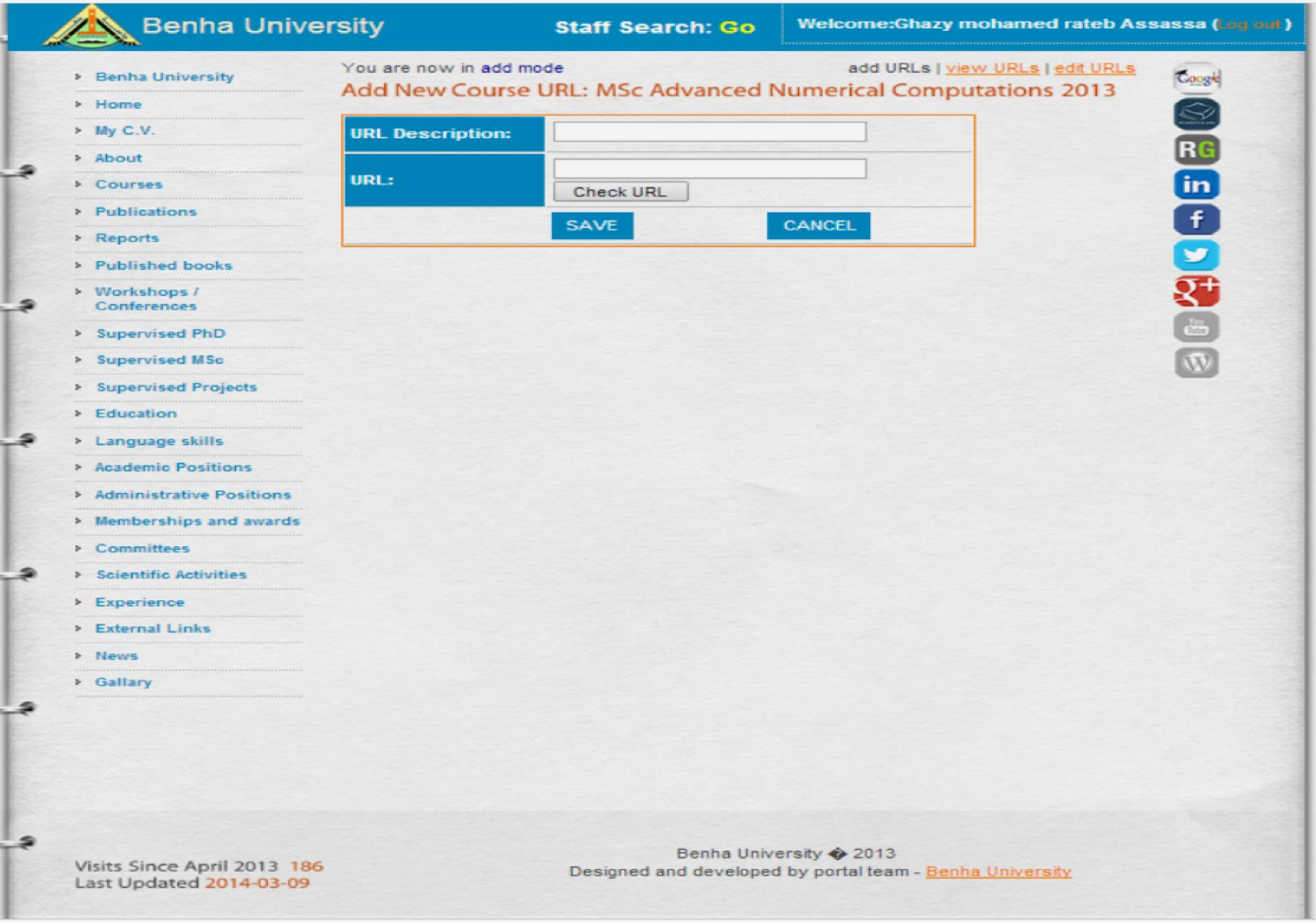
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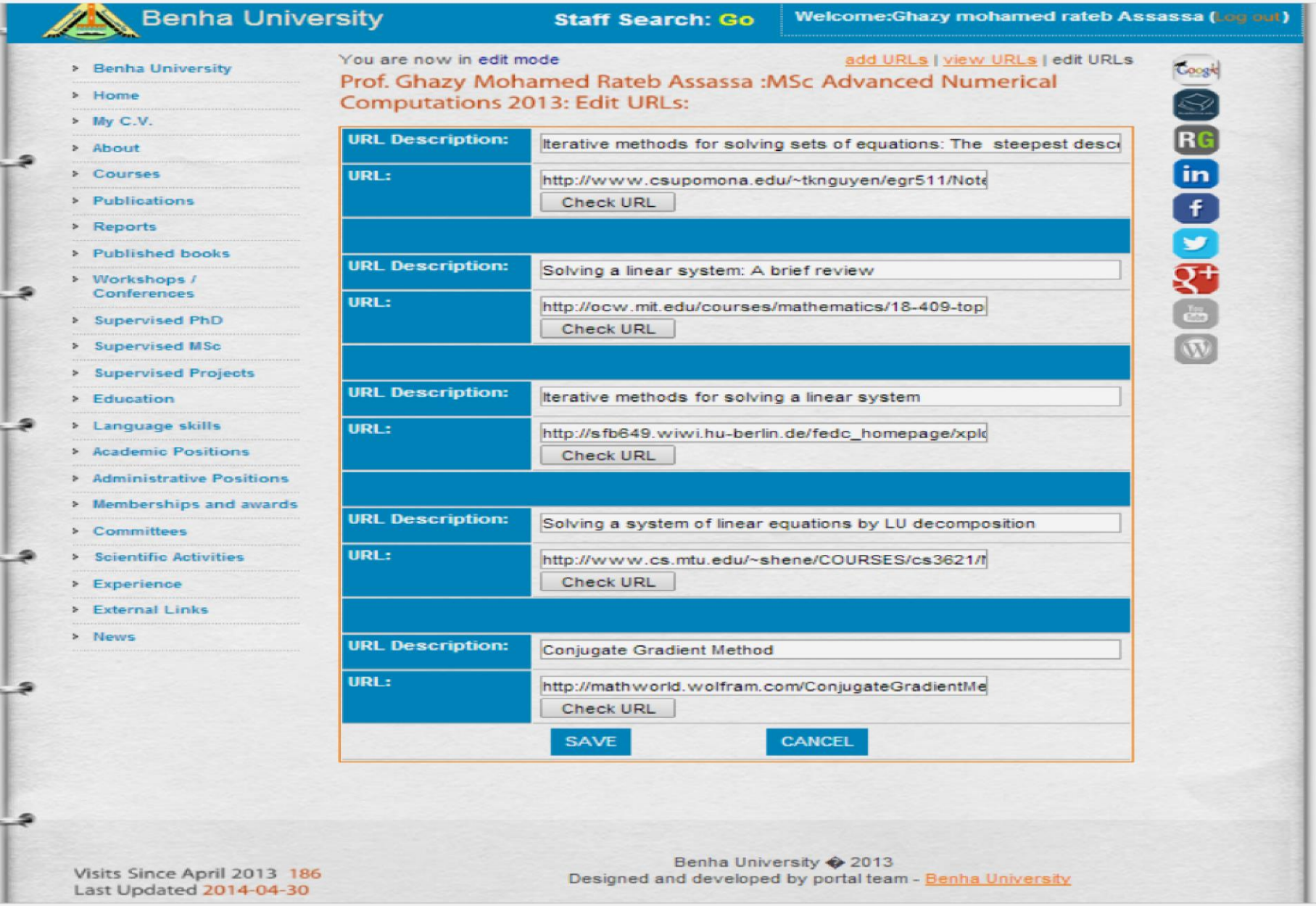
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URL: http://www.csupomona.edu/~tknguyen/egr511/Note
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URL Description: Solving a linear system: A brief review
URL: http://ocw.mit.edu/courses/mathematics/18-409-top
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URL Description: Iterative methods for solving a linear system
URL: http://sfb649.wiwi.hu-berlin.de/fedc_homepage/xplo
Check URL
URL Description: Solving a system of linear equations by LU decomposition
URL: http://www.cs.mtu.edu/~shene/COURSES/cs3621/
Check URL
URL Description: Conjugate Gradient Method
URL: http://mathworld.wolfram.com/ConjugateGradientMe
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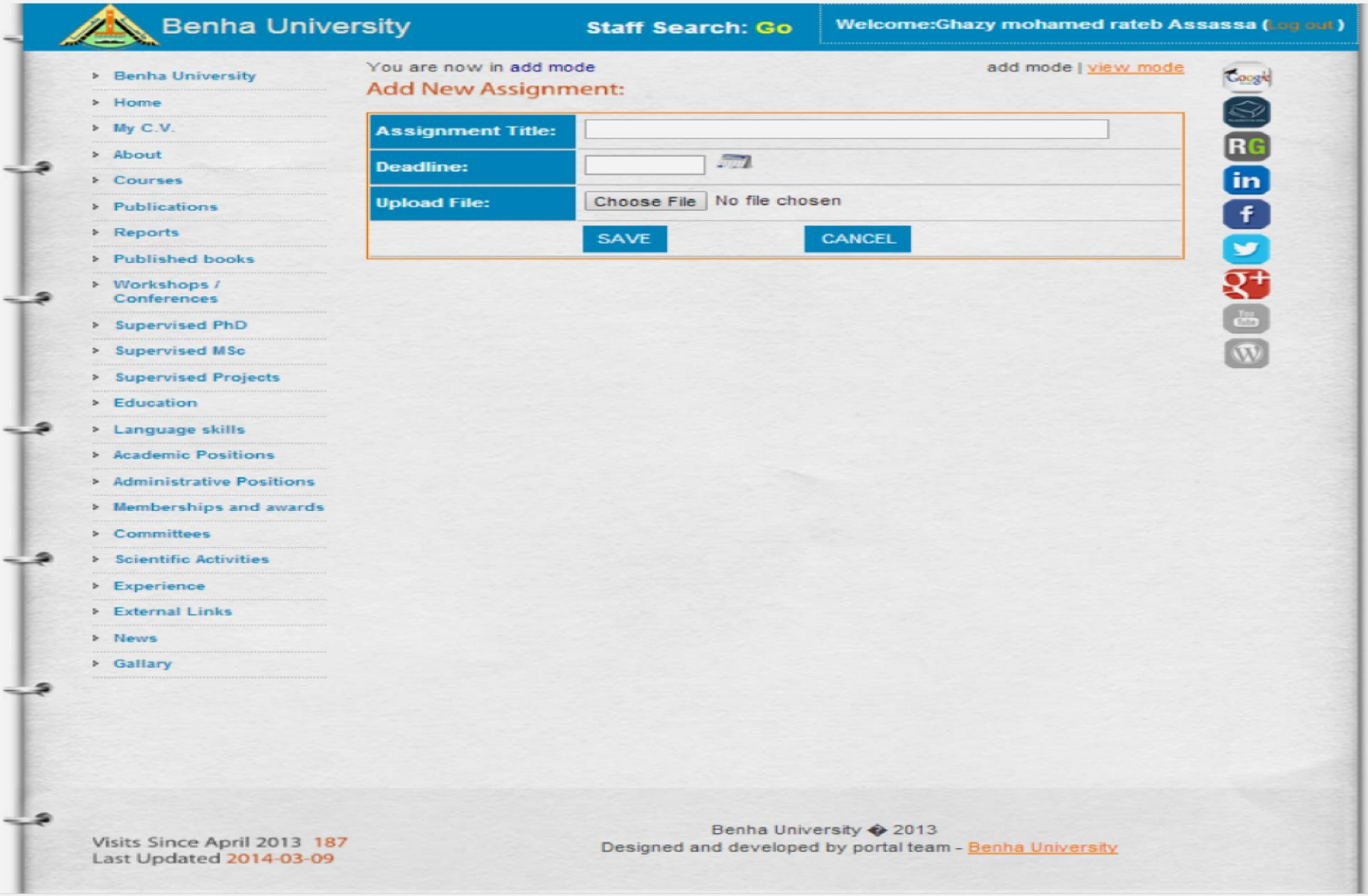
Course Assignments

Add Assignment



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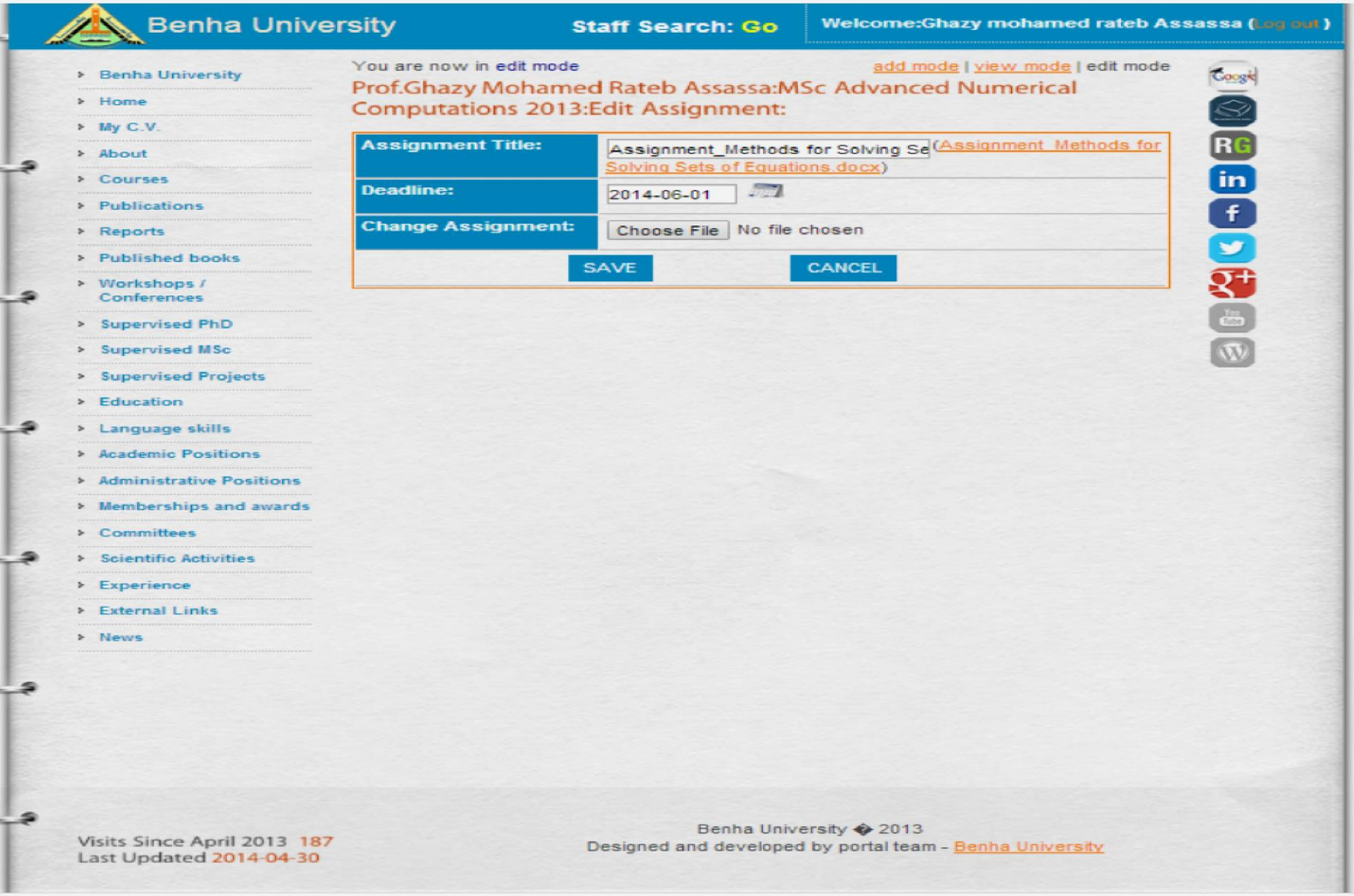
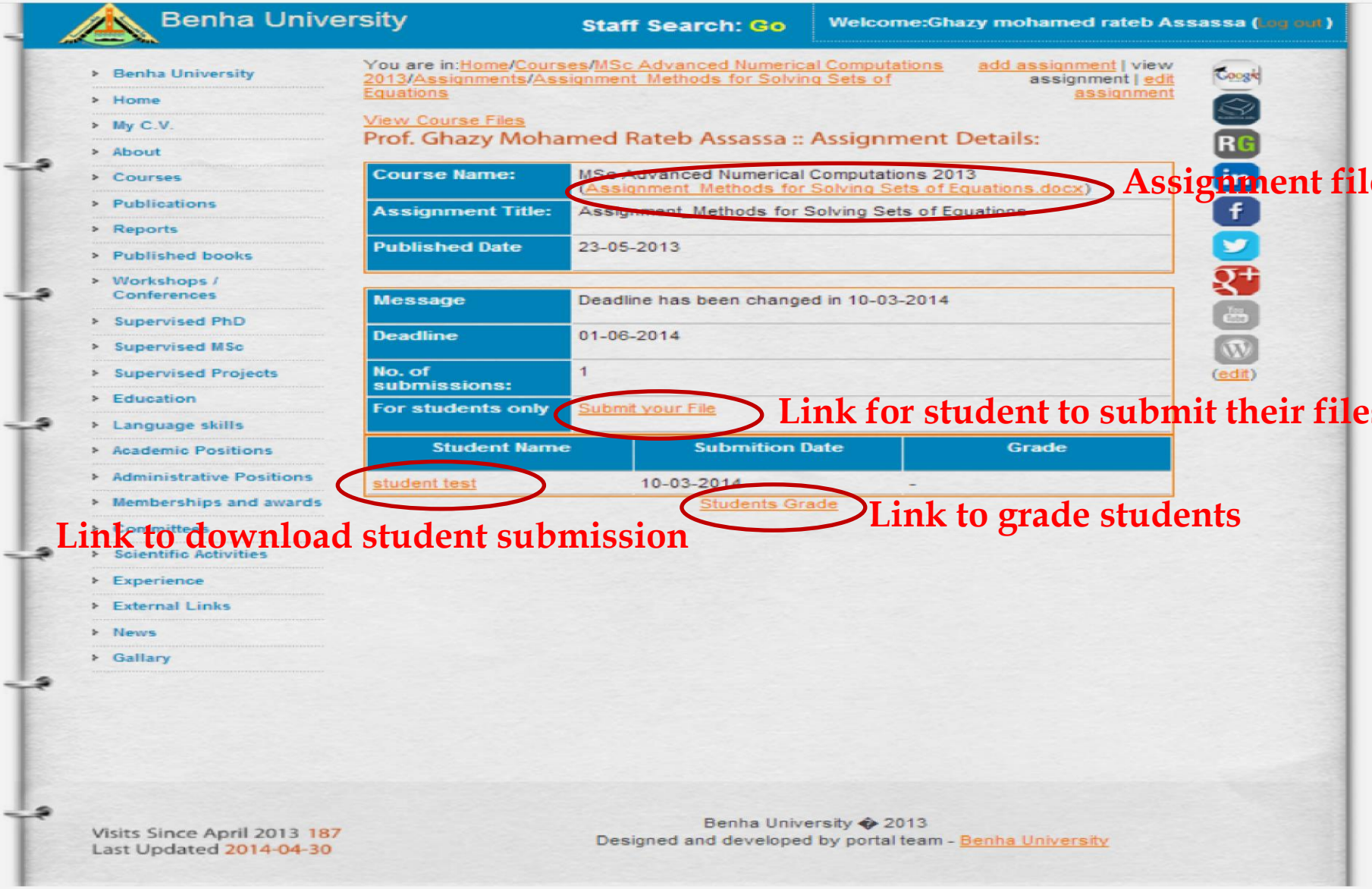
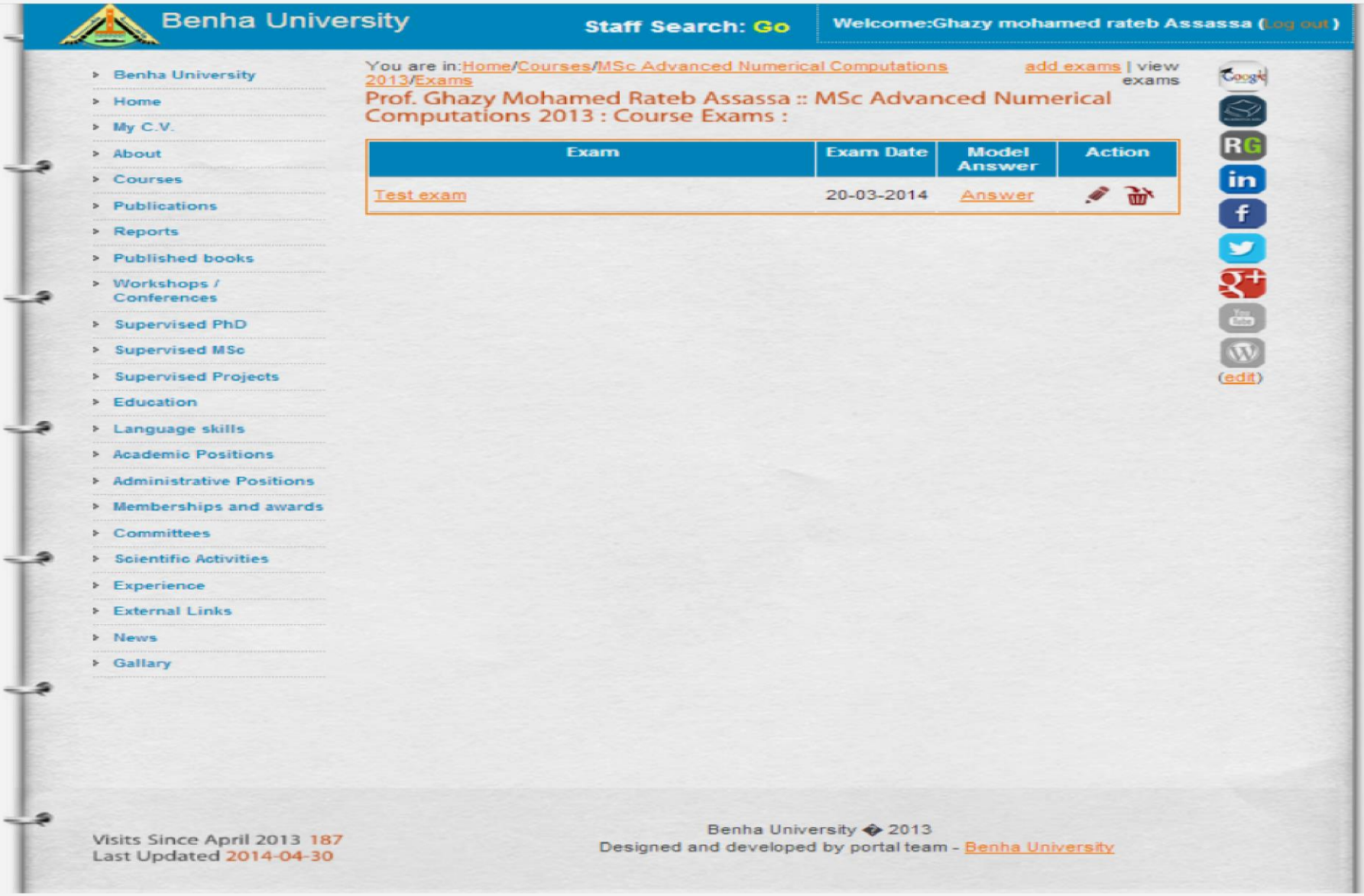


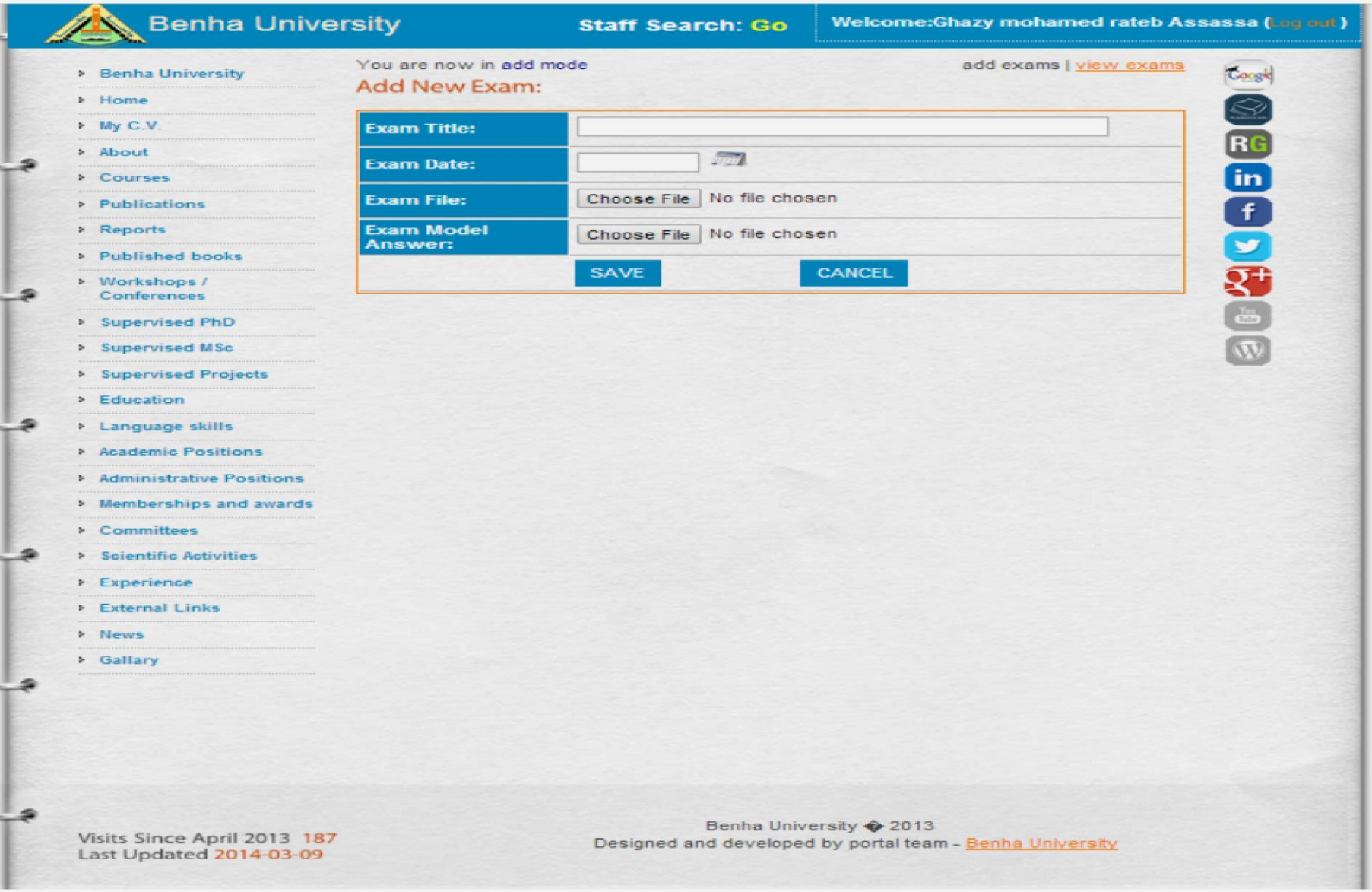
Course Assignment Details



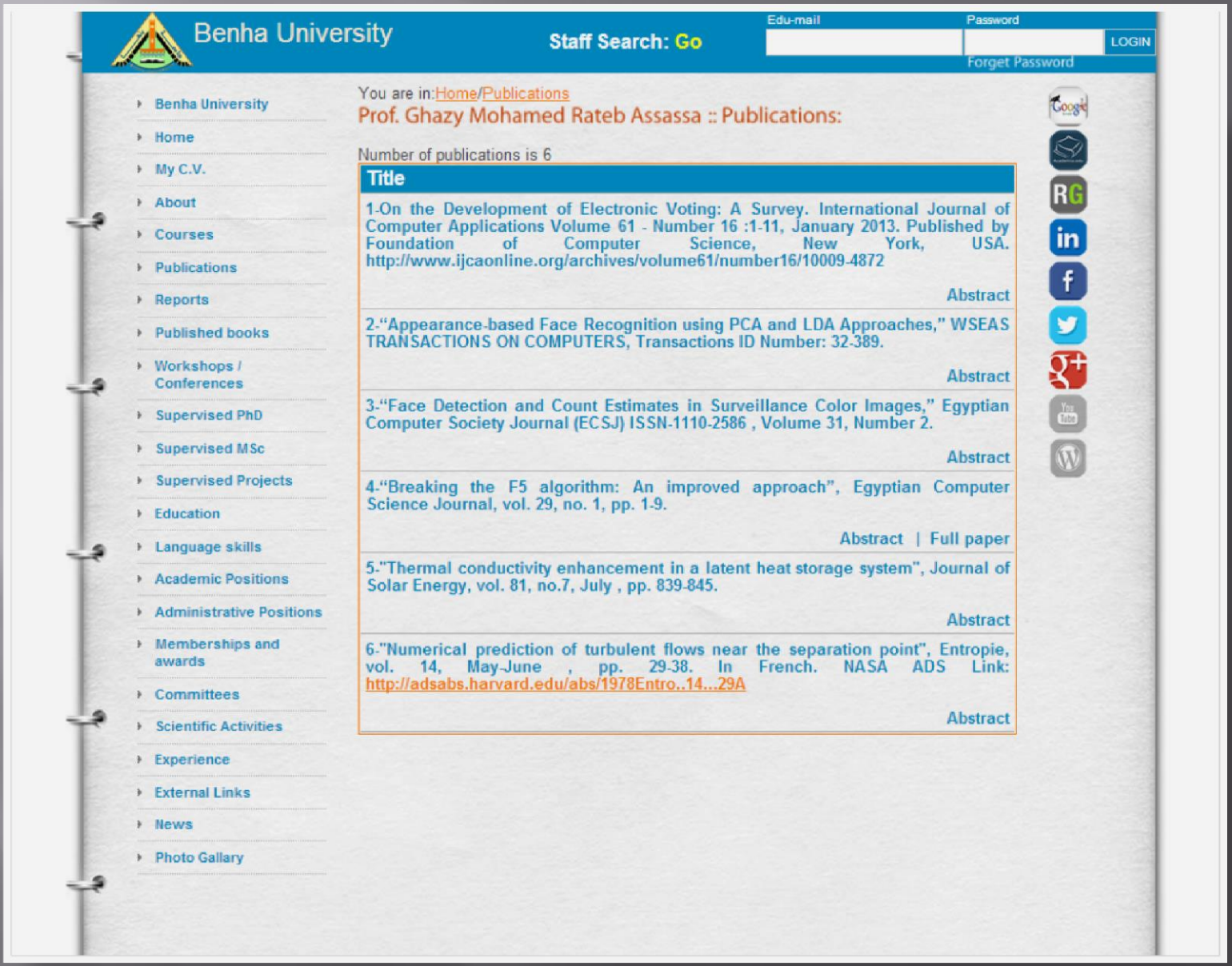
Course Exams



Course Exams



Publications



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You are in: Home/Publications

Prof. Ghazy Mohamed Rateb Assassa :: Publications:

Number of publications is 6

Title
1-On the Development of Electronic Voting: A Survey. International Journal of Computer Applications Volume 61 - Number 16 :1-11, January 2013. Published by Foundation of Computer Science, New York, USA. http://www.ijcaonline.org/archives/volume61/number16/10009-4872 Abstract
2-"Appearance-based Face Recognition using PCA and LDA Approaches," WSEAS TRANSACTIONS ON COMPUTERS, Transactions ID Number: 32-389. Abstract
3-"Face Detection and Count Estimates in Surveillance Color Images," Egyptian Computer Society Journal (ECSJ) ISSN-1110-2586 , Volume 31, Number 2. Abstract
4-"Breaking the F5 algorithm: An improved approach", Egyptian Computer Science Journal, vol. 29, no. 1, pp. 1-9. Abstract | Full paper
5-"Thermal conductivity enhancement in a latent heat storage system", Journal of Solar Energy, vol. 81, no.7, July , pp. 839-845. Abstract
6-"Numerical prediction of turbulent flows near the separation point", Entropie, vol. 14, May-June , pp. 29-38. In French. NASA ADS Link: http://adsabs.harvard.edu/abs/1978Entro..14...29A Abstract

Publication Details

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You are in:Home/Publications/"Breaking the F5 algorithm: An improved approach", Egyptian Computer Science Journal, vol. 29, no. 1, pp. 1-9.

Prof. Ghazy Mohamed Rateb Assassa :: Publications:

Title:	"Breaking the F5 algorithm: An improved approach", Egyptian Computer Science Journal, vol. 29, no. 1, pp. 1-9.
Authors:	Hatim Aboalsamh, Sami Dokheekh, Hassan Mathkour, Ghazy Assassa,
Year:	2007
Local/International:	Local
Paper Link:	Not Available
Full paper	Test.png

Abstract:

In this paper, we present an improved approach to the breaking the F5 algorithm. The key idea is to search for an optimal value of β (the probability that a non-zero AC coefficient will be modified) for the image under consideration. Rather than averaging the values of β over 64 shifting steps worked on an image, an optimal β is determined that corresponds to the shift having minimal distance E from the double compression removal step. Numerical experiments were carried out to validate the proposed improved algorithm and compare it against the original one using two datasets of test images. The first dataset involves 432 images created by manipulating 12 images for various image parameters, and the second dataset uses reference benchmark 20 grayscale images used by the original algorithm,. Test results show that the proposed algorithm yields less average absolute error values for β and secret message length than the original algorithm; this is particularly valid for stego images with actual β values larger than 0.05. We suggest that the original algorithm may be used as a classifier, since it shows a good detection performance of both clean and stego test images; whereas, the proposed algorithm may be used as an improved estimator for the true message length for those images that have been classified by original algorithm as stego images.

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Prof. Ghazy Mohamed Rateb Assassa :: Reports:
Number of Reports is 3
Test Report 1
Authors: Author 1
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Authors: Author 1
Year: 2013
Test Report 3
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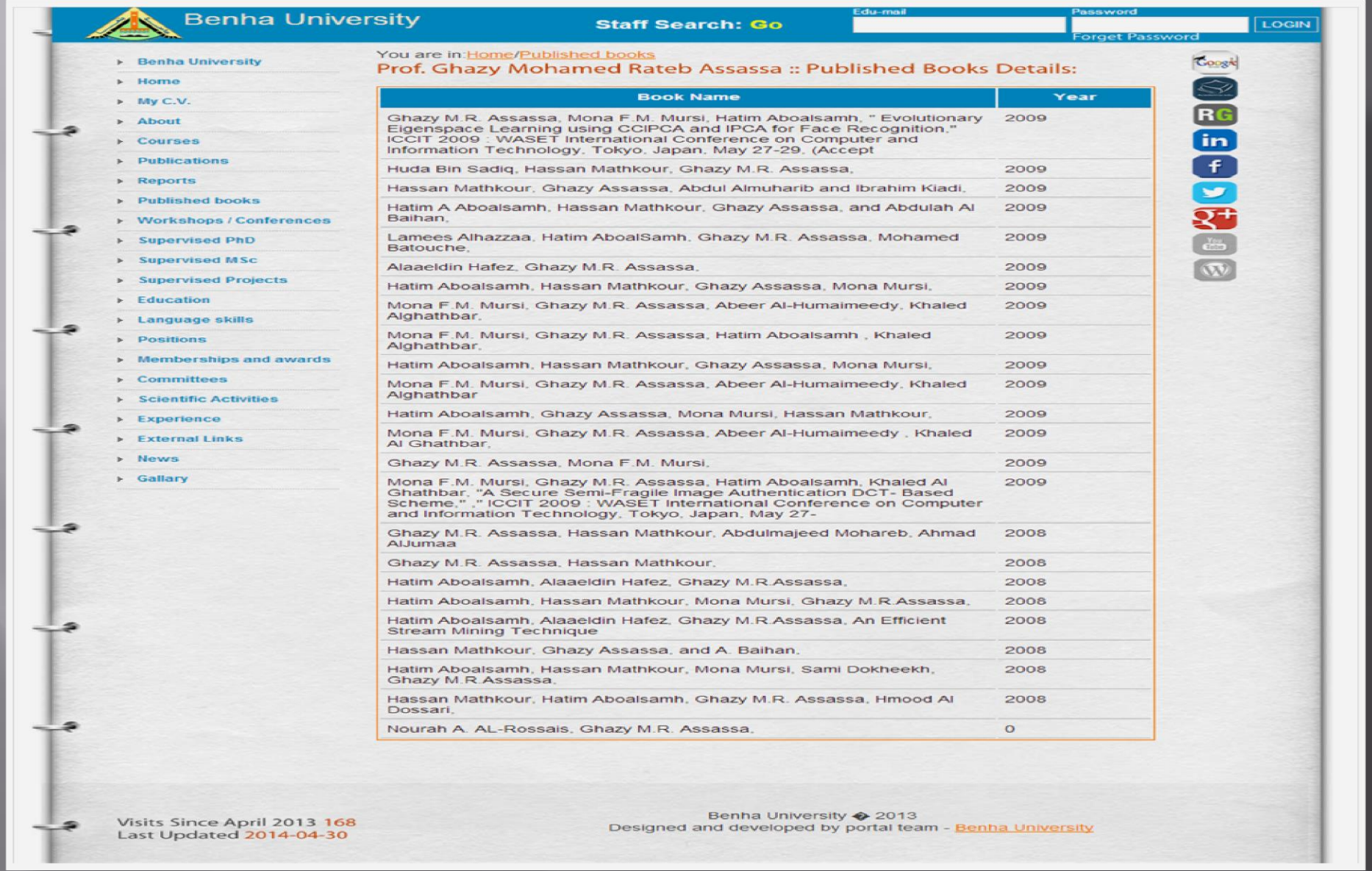
Published Books



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Prof. Ghazy Mohamed Rateb Assassa :: Published Books Details:

Book Name	Year
Ghazy M.R. Assassa, Mona F.M. Mursi, Hatim Aboalsamh, " Evolutionary Eigenspace Learning using CCIPCA and IPCA for Face Recognition." ICCIT 2009 : WASET International Conference on Computer and Information Technology, Tokyo, Japan, May 27-29, (Accept	2009
Huda Bin Sadiq, Hassan Mathkour, Ghazy M.R. Assassa,	2009
Hassan Mathkour, Ghazy Assassa, Abdul Almuharib and Ibrahim Kiadi,	2009
Hatim A Aboalsamh, Hassan Mathkour, Ghazy Assassa, and Abdulah Al Baihan,	2009
Lamees Alhazzaa, Hatim AboalSamh, Ghazy M.R. Assassa, Mohamed Batouche,	2009
Alaaeldin Hafez, Ghazy M.R. Assassa,	2009
Hatim Aboalsamh, Hassan Mathkour, Ghazy Assassa, Mona Mursi,	2009
Mona F.M. Mursi, Ghazy M.R. Assassa, Abeer Al-Humaimeedy, Khaled Alghathbar,	2009
Mona F.M. Mursi, Ghazy M.R. Assassa, Hatim Aboalsamh , Khaled Alghathbar,	2009
Hatim Aboalsamh, Hassan Mathkour, Ghazy Assassa, Mona Mursi,	2009
Mona F.M. Mursi, Ghazy M.R. Assassa, Abeer Al-Humaimeedy, Khaled Alghathbar	2009
Hatim Aboalsamh, Ghazy Assassa, Mona Mursi, Hassan Mathkour,	2009
Mona F.M. Mursi, Ghazy M.R. Assassa, Abeer Al-Humaimeedy , Khaled Al Ghathbar,	2009
Ghazy M.R. Assassa, Mona F.M. Mursi,	2009
Mona F.M. Mursi, Ghazy M.R. Assassa, Hatim Aboalsamh, Khaled Al Ghathbar, "A Secure Semi-Fragile Image Authentication DCT- Based Scheme," ," ICCIT 2009 : WASET International Conference on Computer and Information Technology, Tokyo, Japan, May 27-	2009
Ghazy M.R. Assassa, Hassan Mathkour, Abdulmajeed Mohareb, Ahmad AlJumaa	2008
Ghazy M.R. Assassa, Hassan Mathkour,	2008
Hatim Aboalsamh, Alaaeldin Hafez, Ghazy M.R.Assassa,	2008
Hatim Aboalsamh, Hassan Mathkour, Mona Mursi, Ghazy M.R.Assassa,	2008
Hatim Aboalsamh, Alaaeldin Hafez, Ghazy M.R.Assassa, An Efficient Stream Mining Technique	2008
Hassan Mathkour, Ghazy Assassa, and A. Baihan,	2008
Hatim Aboalsamh, Hassan Mathkour, Mona Mursi, Sami Dokheekh, Ghazy M.R.Assassa,	2008
Hassan Mathkour, Hatim Aboalsamh, Ghazy M.R. Assassa, Hmood Al Dossari,	2008
Nourah A. AL-Rossais, Ghazy M.R. Assassa,	0

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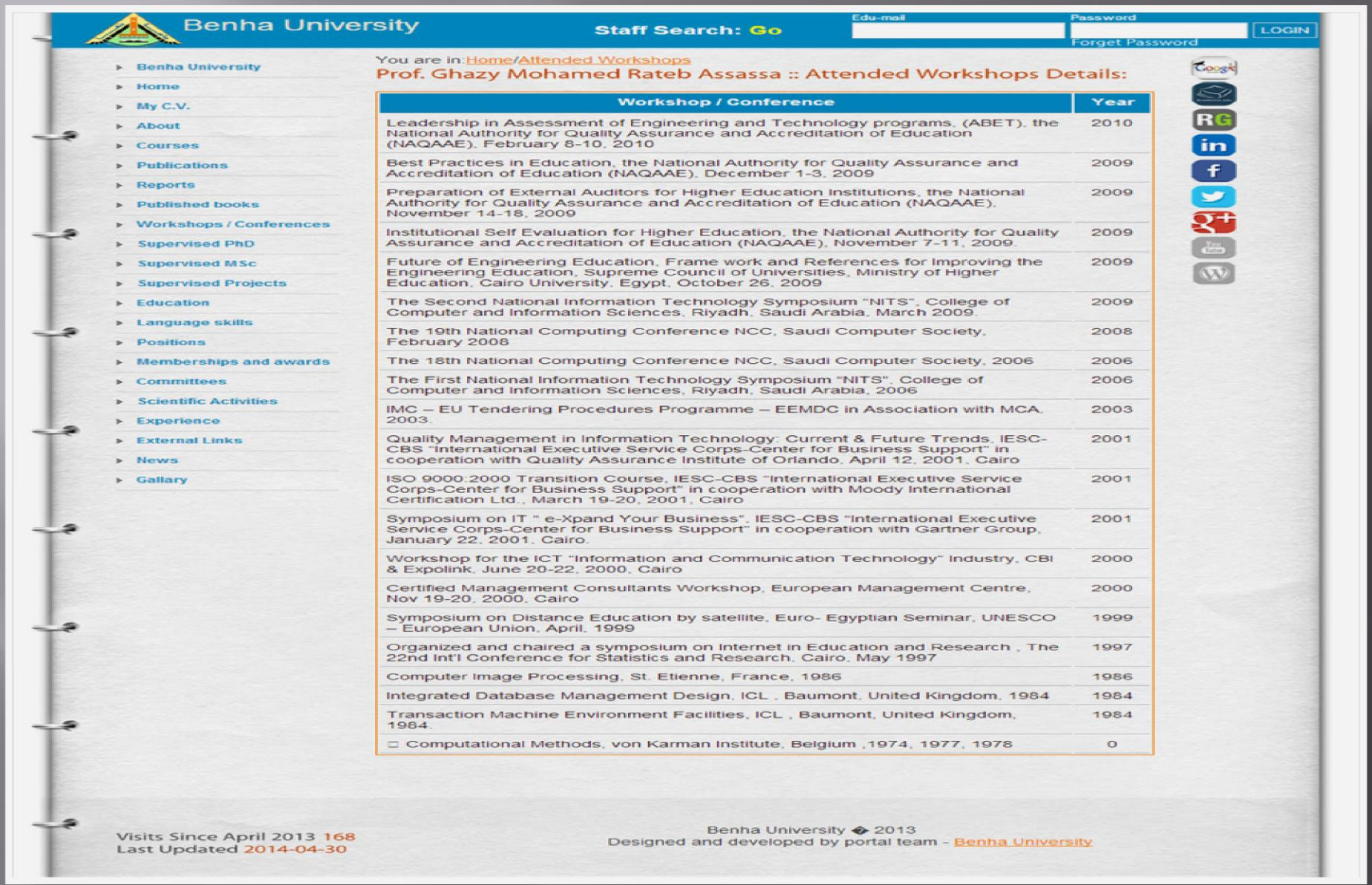
Attended Workshops



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Prof. Ghazy Mohamed Rateb Assassa :: Attended Workshops Details:

Workshop / Conference	Year
Leadership in Assessment of Engineering and Technology programs, (ABET), the National Authority for Quality Assurance and Accreditation of Education (NAQAAE), February 8-10, 2010	2010
Best Practices in Education, the National Authority for Quality Assurance and Accreditation of Education (NAQAAE), December 1-3, 2009	2009
Preparation of External Auditors for Higher Education Institutions, the National Authority for Quality Assurance and Accreditation of Education (NAQAAE), November 14-18, 2009	2009
Institutional Self Evaluation for Higher Education, the National Authority for Quality Assurance and Accreditation of Education (NAQAAE), November 7-11, 2009.	2009
Future of Engineering Education, Frame work and References for Improving the Engineering Education, Supreme Council of Universities, Ministry of Higher Education, Cairo University, Egypt, October 26, 2009	2009
The Second National Information Technology Symposium "NITS", College of Computer and Information Sciences, Riyadh, Saudi Arabia, March 2009.	2009
The 19th National Computing Conference NCC, Saudi Computer Society, February 2008	2008
The 18th National Computing Conference NCC, Saudi Computer Society, 2006	2006
The First National Information Technology Symposium "NITS", College of Computer and Information Sciences, Riyadh, Saudi Arabia, 2006	2006
IMC – EU Tendering Procedures Programme – EEMDC in Association with MCA, 2003.	2003
Quality Management in Information Technology: Current & Future Trends, IESC-CBS "International Executive Service Corps-Center for Business Support" in cooperation with Quality Assurance Institute of Orlando, April 12, 2001, Cairo	2001
ISO 9000:2000 Transition Course, IESC-CBS "International Executive Service Corps-Center for Business Support" in cooperation with Moody International Certification Ltd., March 19-20, 2001, Cairo	2001
Symposium on IT " e-Xpand Your Business", IESC-CBS "International Executive Service Corps-Center for Business Support" in cooperation with Gartner Group, January 22, 2001, Cairo.	2001
Workshop for the ICT "Information and Communication Technology" Industry, CBI & Expolink, June 20-22, 2000, Cairo	2000
Certified Management Consultants Workshop, European Management Centre, Nov 19-20, 2000, Cairo	2000
Symposium on Distance Education by satellite, Euro- Egyptian Seminar, UNESCO – European Union, April, 1999	1999
Organized and chaired a symposium on Internet in Education and Research , The 22nd Int'l Conference for Statistics and Research, Cairo, May 1997	1997
Computer Image Processing, St. Etienne, France, 1986	1986
Integrated Database Management Design, ICL , Baumont, United Kingdom, 1984	1984
Transaction Machine Environment Facilities, ICL , Baumont, United Kingdom, 1984.	1984
□ Computational Methods, von Karman Institute, Belgium ,1974, 1977, 1978	0

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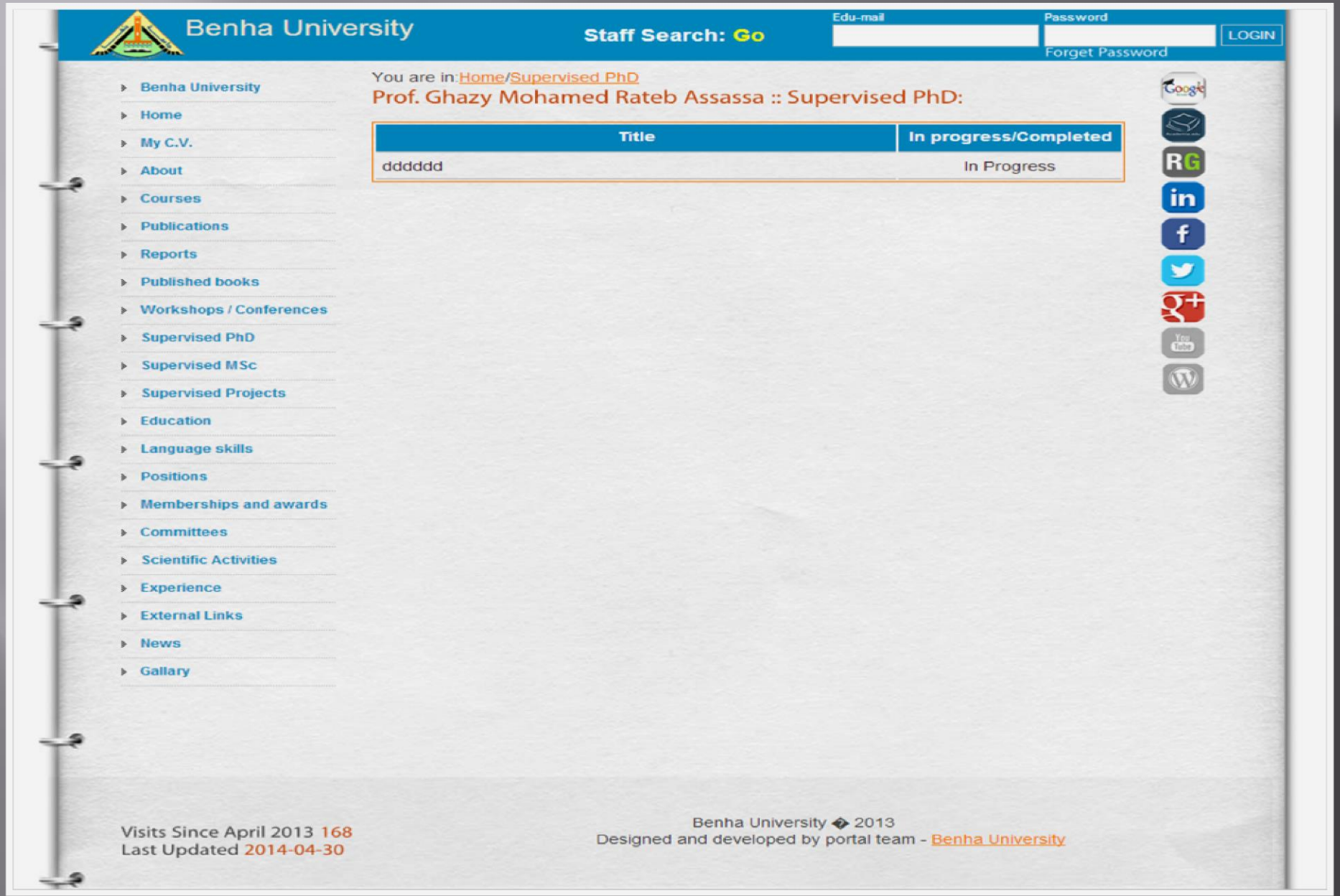
Supervised PhD



Supervised MSc

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You are in:Home/Supervised MSc

Prof. Ghazy Mohamed Rateb Assassa :: Supervised MSc:

Title	In progress/Completed
Extreme Programming in Educational Environment, 2003-2004	Completed
Development of a software tool for Autistic children, 2003-2004	Completed
Steganalysis: Improving the F5 Algorithm, 2004-2005	Completed
Object Oriented Metrics, 2004-2005	Completed
Work Flow Management, 2004-2005	Completed
Software Cost Estimation, 2004-2005	Completed
Automated Testing, 2005-2006	Completed
Component Based Development, 2005-2006	Completed
Steganography: Experiments with Outguess Algorithm, 2005-2006	Completed
Stress Testing, 2006-2007	Completed
Automated Testing in Software Education, 2006-2007	Completed
Face Recognition Systems using Neural Networks, 2007-2008	Completed
Risk Management in Extreme Programming, 2007-2008	Completed
RFID Mass Detection, 2007-2008	Completed
Text Steganography for Arabic carriers, 2008-2009	Completed
Face Recognition using PCA, LDA, SVM techniques, 2008-2009	Completed
Software Quality using Balanced Score Cards and 6 Sigma, 2008-2009	Completed
Text Steganography, 2008-2009	Completed
Electronic "Tadawol" system in KSA Financial Market, 2008-2009	Completed
ffff	In Progress

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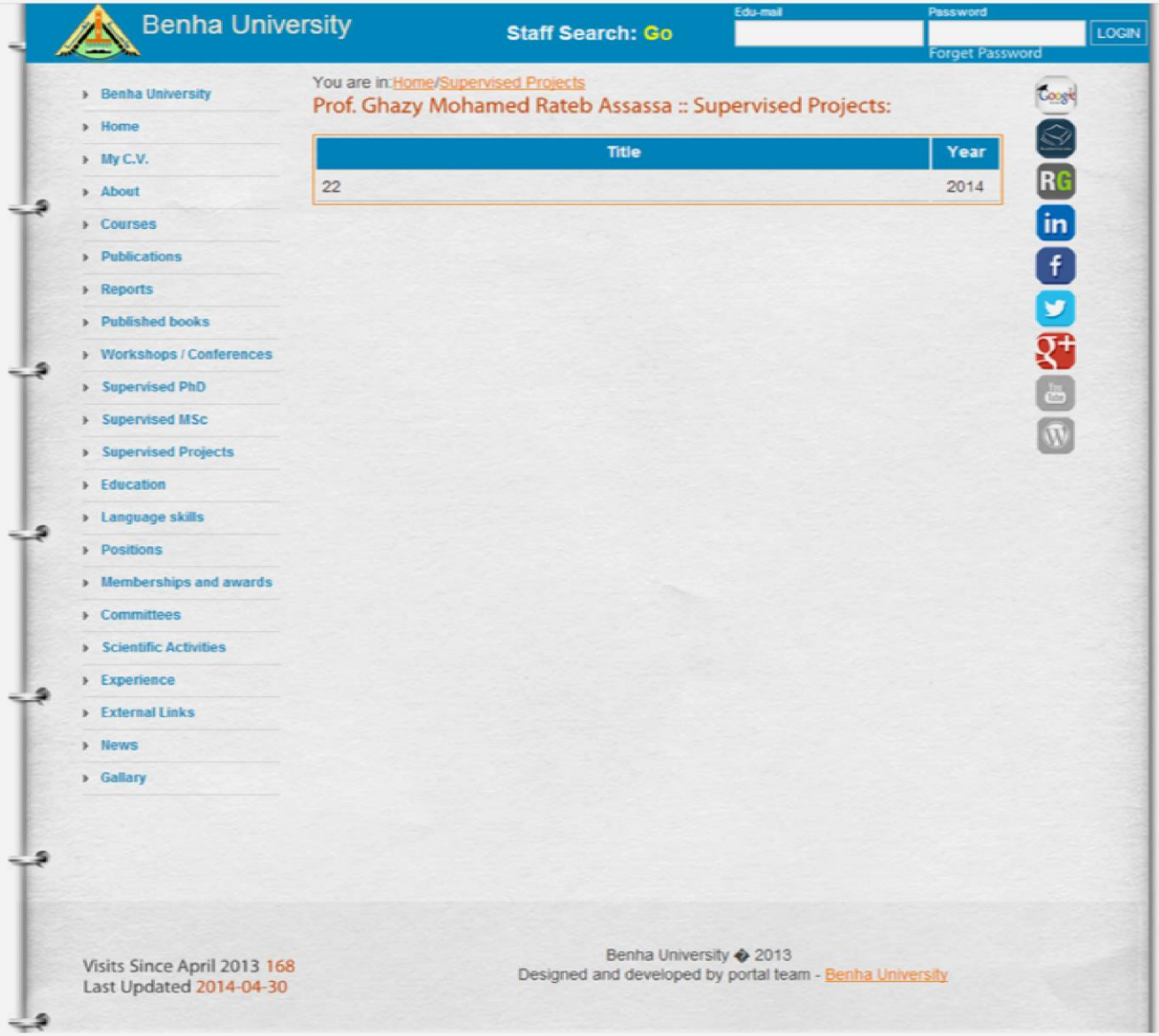
Supervised Projects



Education

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Prof. Ghazy Mohamed Rateb Assassa :: Educational Details:
Institution
Degree
Year
Faculty of Engineering, Cairo University, Egypt
BSc
1967
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Language Skills

Academic Positions

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You are in:Home/Academic Positions

Prof. Ghazy Mohamed Rateb Assassa :: Academic Positions:

Professor, Advisor to Benha University President for IT

Role	Organization	From	To	Country
Chief Information Officer, Strategic Planning Higher Committee,	Benha University	2014	Until Now	Cairo, Egypt

Professor

Role	Organization	From	To	Country
Teaching & Projects supervision for undergraduate and postgraduate levels	College of Computer & Information Sciences, King Saud University	2014	Until Now	Riyadh, Saudi Arabia

Managing Director

Role	Organization	From	To	Country
Management Consultancy, Training, and IT Services	Compusite – Engineering Consultant Team	2014	Until Now	Cairo, Egypt

Professor

Role	Organization	From	To	Country
Teaching & Projects supervision for undergraduate and postgraduate levels	Faculty of Engineering at Shoubra, Zagazig University	2014	Until Now	Cairo, Egypt

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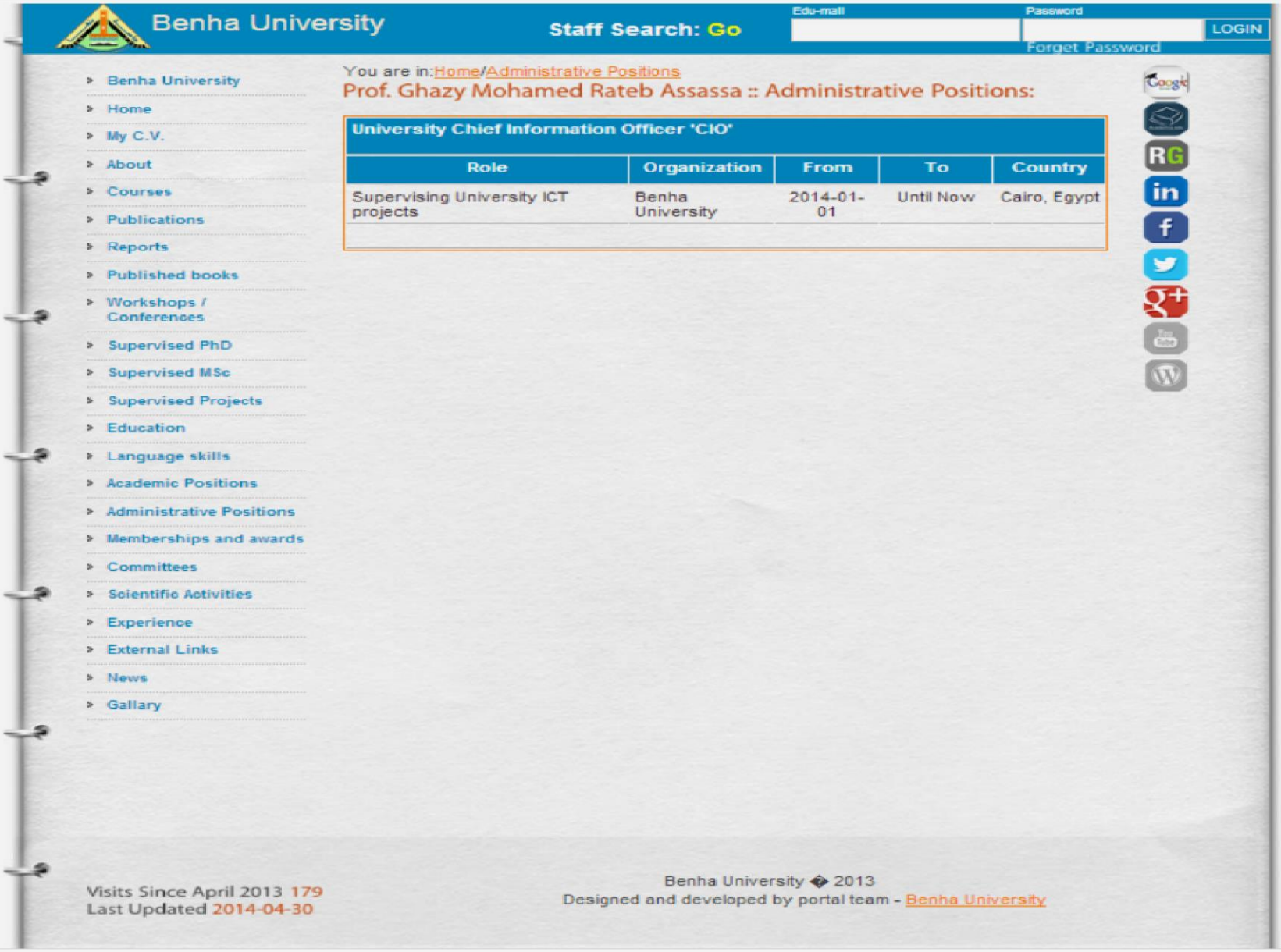
Administrative Positions



Memberships And Awards

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Prof. Ghazy Mohamed Rateb Assassa :: Memberships And Awards Details:

Organization name	Membership/Award
Associate Member of Institute of Management Consultancy, UK	Membership
Registered consultant with the International Executive Service Corp - Center for Business Support 'IESC – CBS', USAID programme - Egypt	Membership
Obtained the degree of Doctor of Sciences 'Doctorat d'état es Sciences' with honors in 1976 from the prestigious French engineering school: Ecole Centrale de Lyon & Université de Lyon	Awards
Has 10 NASA/ADS-indexed research papers: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10	Awards
Has a paper classified by ScienceDirect in top 25 hottest article in March 2006: http://top25.sciencedirect.com/subject/energy/11/journal/energy/03605442/archive/7	Awards
Joined the prestigious French National Scientific Research Center (Centre National de la Recherche Scientifique 'CNRS').	Awards
Is a Certified Management Consultant (CMC) ® from the Institute of Management Consultancy (IMC) in the UK. Also Associate Member of the IMC, UK.	Awards
Participated in consultancy and research assignments for prestigious organizations in France and Italy including Avions Marcel Dassault-Breguet Aviation, Société Nationale d'Etudes et Construction de Moteurs d'Avions (SNECMA), Electricité et Gaz de France (EDF, GDF), Délégation Générale a la recherc	Awards
Senior Consultant to the Vice Rector Office for Development and Quality at King Saud University, October 2006-June 2009	Awards
Has supervised the second best winning BSc project in Microsoft contest, 2005, College of Computer and Information Sciences, King Saud University.	awards

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Prof. Ghazy Mohamed Rateb Assassa :: Committees Details:

Committee	Year
PhD interview committee, department of Computer Science, for interviewing PhD students in view of ac	2008
Council of PhD programme, College of Computers and Information Sciences (CCIS), King Saud University	2008
Software Engineering programme committee for curriculum design of the department of Software Enginee	2008
Postgraduate committee, department of Computer Science, for curriculum design of the Masters and PhD	2007
Information Technology programme committee for curriculum design of the department of Information Te	2007
PhD programme committee, College of Computers and Information Sciences (CCIS), King Saud University	2007
Council of the Deanship of Higher Studies, King Saud University (KSU), 2006-2009.	2006
Permanent Committee of Scientific Programs, Deanship of Higher Studies, King Saud University (KSU),	2006
Evaluation committee of Master Programs, College of Computers and Information Sciences, (CCIS) King	2005
Council of Research Center, College of Computers and Information Sciences (CCIS), King Saud Universi	2005
BSc graduation Projects Committee, Department of Computer Science, College of Computers and Informat	2005
MSc project committee, Department of Computer Science, College of Computers and Information Sciences	2005
Senate member (College Council), College of Scinece, KAAU, 1984-1988 & 1995-1999	1999
Information Technology Committee (chairman)	1996
Environment Committee, Faculty of Engineering, Shoubra	1996
Higher Studies and Research committee	1995

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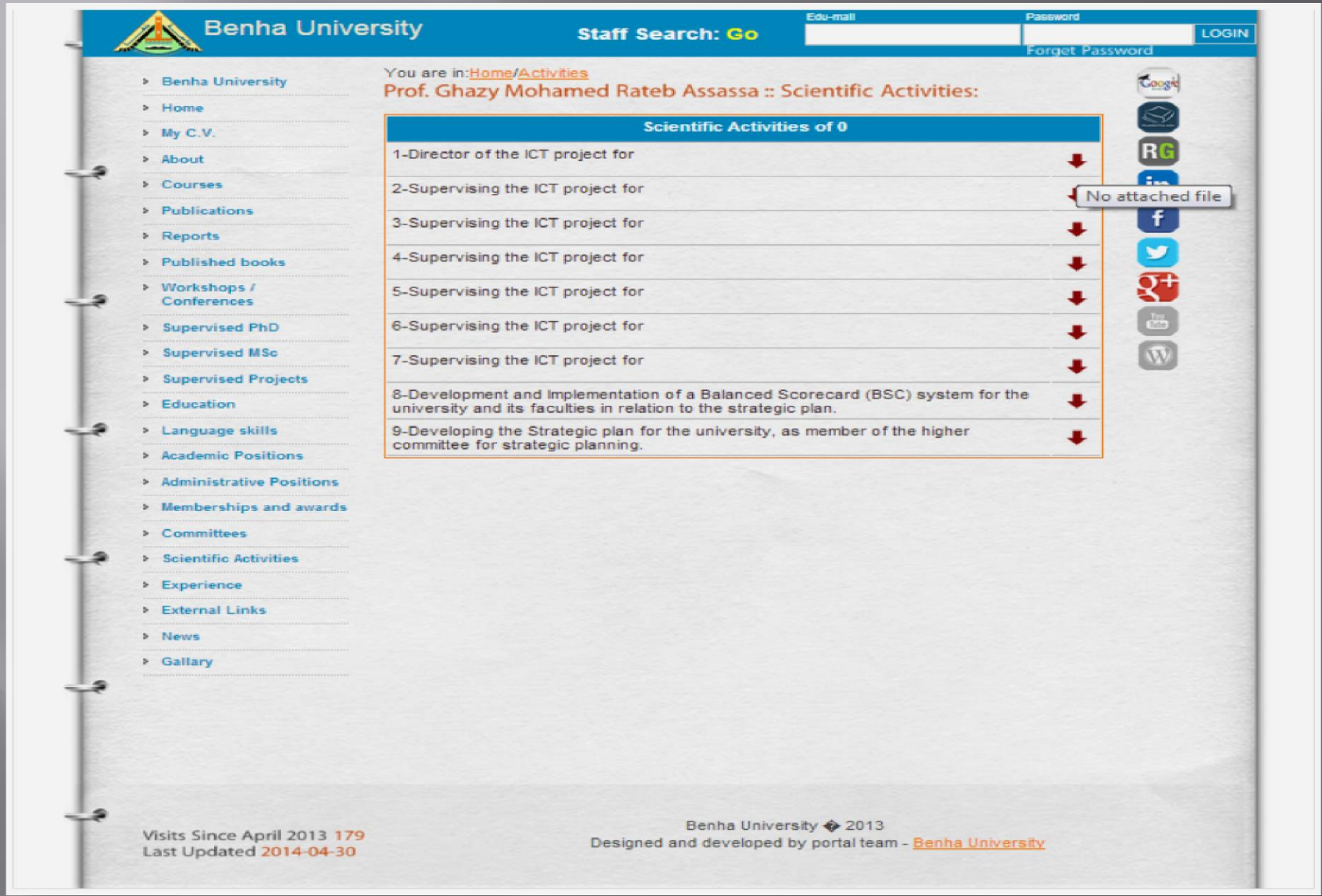
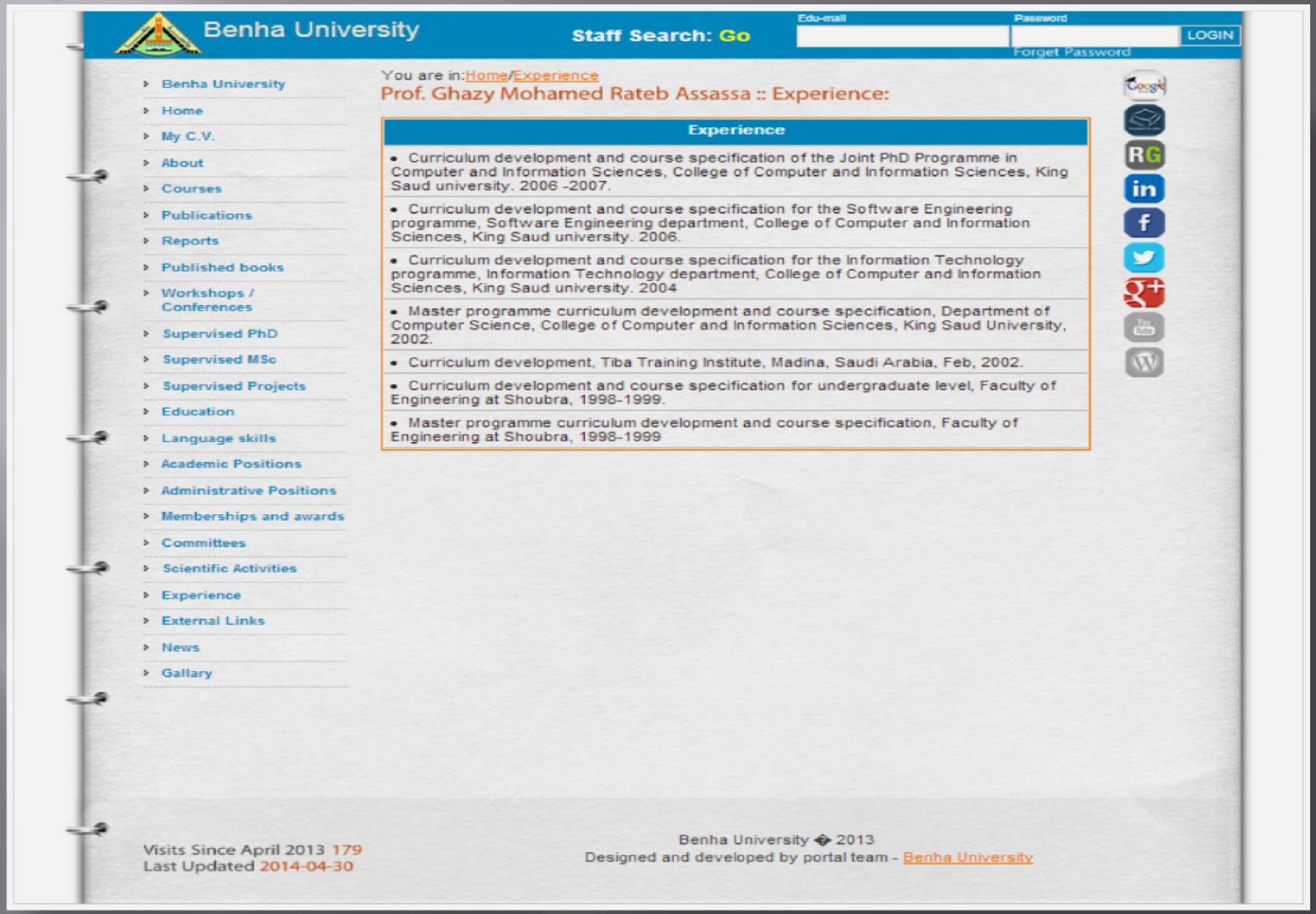


Experience



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Prof. Ghazy Mohamed Rateb Assassa :: Experience:

Experience
• Curriculum development and course specification of the Joint PhD Programme in Computer and Information Sciences, College of Computer and Information Sciences, King Saud university. 2006 -2007.
• Curriculum development and course specification for the Software Engineering programme, Software Engineering department, College of Computer and Information Sciences, King Saud university. 2006.
• Curriculum development and course specification for the Information Technology programme, Information Technology department, College of Computer and Information Sciences, King Saud university. 2004
• Master programme curriculum development and course specification, Department of Computer Science, College of Computer and Information Sciences, King Saud University, 2002.
• Curriculum development, Tiba Training Institute, Madina, Saudi Arabia, Feb, 2002.
• Curriculum development and course specification for undergraduate level, Faculty of Engineering at Shoubra, 1998-1999.
• Master programme curriculum development and course specification, Faculty of Engineering at Shoubra, 1998-1999

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2014-01-26
There will be a meeting for ITUs managers on Sunday Feb 9th to discuss domains & inlinks to BU domain download attachment
Visits Since April 2013 179
Last Updated 2014-04-30
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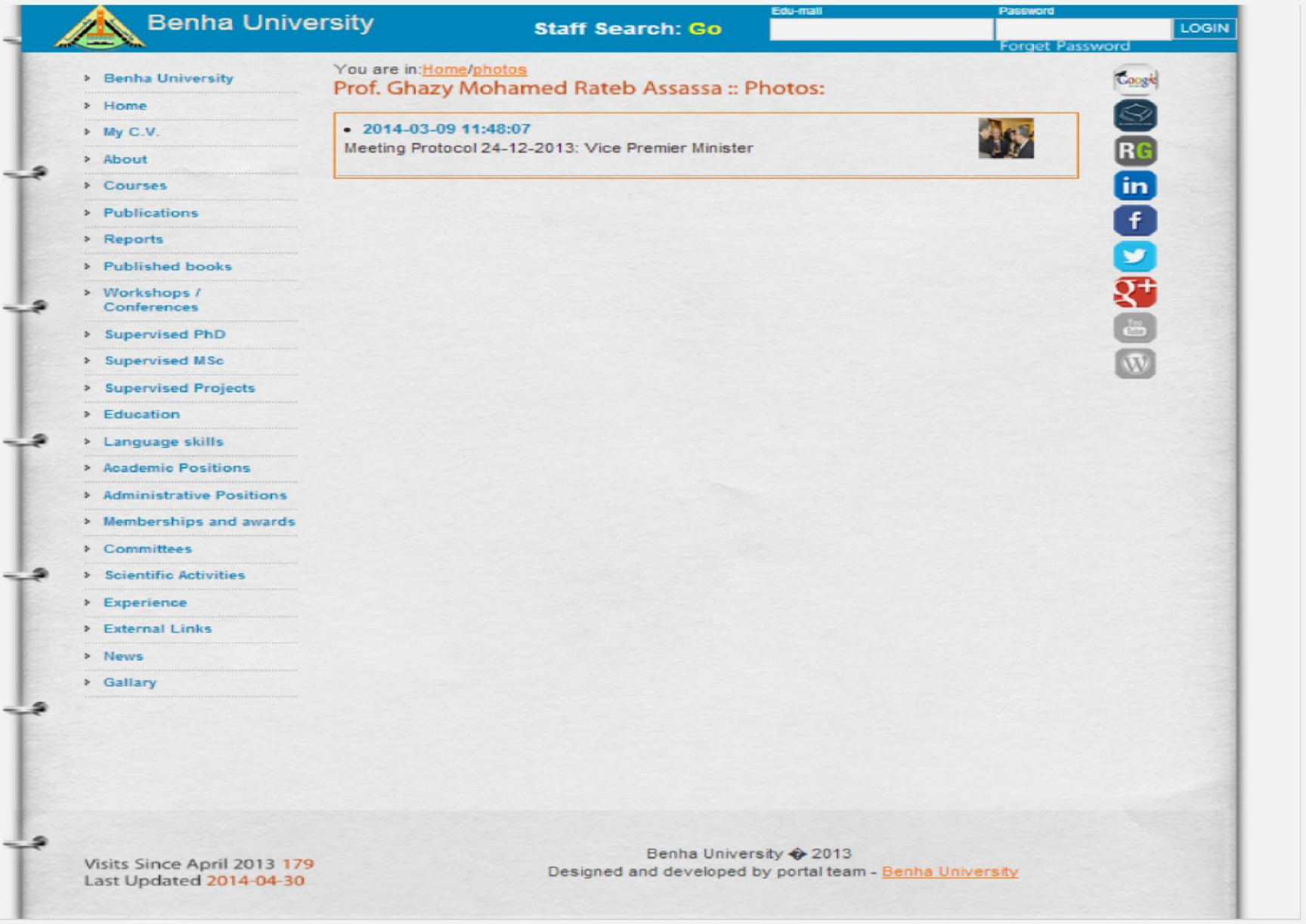
Designed and developed by portal team – Benha University

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