



University of HUDDERSFIELD

University of Huddersfield Repository

Elzawi, A. and Wade, Steve

Barriers to ICT adoption in quality of engineering research in Libya : how to bridge the digital divide

Original Citation

Elzawi, A. and Wade, Steve (2012) Barriers to ICT adoption in quality of engineering research in Libya : how to bridge the digital divide. In: Proceedings of The Queen's Diamond Jubilee Computing and Engineering Annual Researchers' Conference 2012: CEARC'12. University of Huddersfield, Huddersfield, p. 144. ISBN 978-1-86218-106-9

This version is available at <https://eprints.hud.ac.uk/id/eprint/13478/>

The University Repository is a digital collection of the research output of the University, available on Open Access. Copyright and Moral Rights for the items on this site are retained by the individual author and/or other copyright owners. Users may access full items free of charge; copies of full text items generally can be reproduced, displayed or performed and given to third parties in any format or medium for personal research or study, educational or not-for-profit purposes without prior permission or charge, provided:

- The authors, title and full bibliographic details is credited in any copy;
- A hyperlink and/or URL is included for the original metadata page; and
- The content is not changed in any way.

For more information, including our policy and submission procedure, please contact the Repository Team at: E.mailbox@hud.ac.uk.

<http://eprints.hud.ac.uk/>

Review of Internet Use for Engineering Research In Higher Education in Libya

Student : Abdussalam Elzawi

Supervisors : Dr.Steve Wade , Dr.Crinela Pislaru

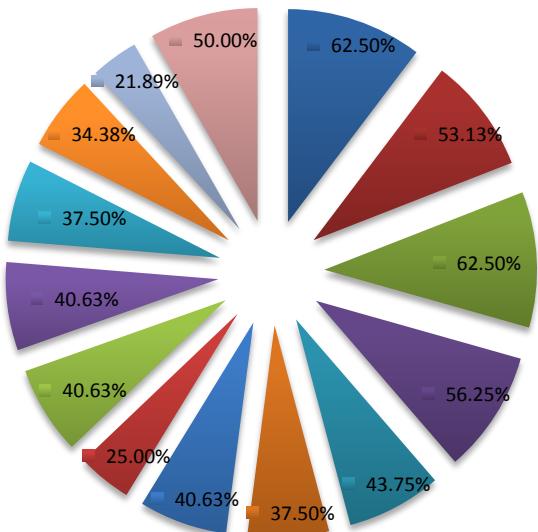
Department of Informatics , School of Computing and Engineering

Barriers staff from using the internet

- a. Lack of internet access
- c.Low speed of connection
- e.Lack of Educational Institutions
- g.Field of study
- i.Clarity and ease of use
- I.Social factors
- n.Lack of training

- b.Lack of access of on line
- d.System availability
- f.Lack of skill in English
- h.Unfiltered information
- j.Techical difficulties
- m.High cost

Type Barriers Using Internet



The growth of internet usage in Libya and the adjacent countries 2011

The Countries	Population (2009)	Interet Users Dec/ 2000	Internet Users, (2009)	Population Penetration	User Growth (2000-2011)
Libya	6,324,357	50,000	353,900	5.4 %	3,44%
Tunisia	10,629,18	100,00	3,600,000	33.9 %	3,50 %
Algeria	34,994,93	50,000	4,700,000	13.4 %	9,30 %
Egypt	82,079,6	450,00	20,136,00	24.5 %	4,37%

The Barriers Of ICT In The HE In Libya.

