

# Open Access at the University of Glasgow

William J Nixon

Enlighten Service Development Manager

University of Latvia

227th June 2011



# University of Glasgow

- Founded in 1451
- 2<sup>nd</sup> oldest University in Scotland (4<sup>th</sup> UK)
- 6000 Staff
  - 2,600 Researchers
- 19,900 Students
  - 15000 undergrads
  - 4900 postgrads
- In the top 1% of the world's universities



# Institutional Drivers for Open Access

- **Research Funders**
  - The Wellcome Trust: “supports unrestricted access to the published output of research as a fundamental part of its charitable mission and a public benefit to be encouraged wherever possible. Specifically, the Wellcome Trust: expects authors of research papers to maximise the opportunities to make their results available for free”
  - Research Councils UK: “Ideas and knowledge derived from publicly-funded research must be made available and accessible for public use, interrogation and scrutiny, as widely, rapidly and effectively as practicable”
- **Visibility and Impact**
  - Some studies have shown a citation advantage for those articles which are freely accessible
- **Management information**
  - Knowing what your researchers are doing!

# Enlighten



Research publications by members of the University of Glasgow

home > services > Enlighten

## Enlighten

[Enlighten Home](#)

[Enlighten Blog](#)

[About Enlighten](#)

[Latest Additions](#)

## Search

[Simple](#)

[Advanced](#)

[Theses & Other Material](#)

[Our Top 100 Searches](#)

## Browse Papers by

[Year](#)

[Subject](#)

[Journal](#)

[Glasgow Author](#)

[Research Funder](#)

[Colleges/Schools](#)

## For Glasgow Authors

[Publications Policy](#)

[How to Deposit](#)

[Benefits of Deposit](#)

[Research Funders: Open Access Policies](#)

[Copyright Advice](#)

[Open Access Publishing](#)

[Training](#)

[Help and Advice](#)

## MyEnlighten

[Login \(GUID\)](#)



Enlighten is the University of Glasgow's institutional repository service for published research material including:

- peer-reviewed journal articles
- published conference papers
- books and book chapters

There are many benefits to depositing your research in Enlighten [find out more ...](#)

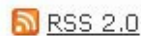
Follow Us



[RSS 1.0](#)



[Atom](#)



[RSS 2.0](#)



[Twitter](#)

[Add Enlighten Search](#)

## Quick Search: Authors, Title, Keywords and Fulltext

Type the keyword(s) for published papers you want to find.

For example:

- jaagsiekte sheep retrovirus
- ancient lothian

More Searches: [Simple](#) | [Advanced](#) | [Theses & Other Material](#)

## UNIVERSITY PUBLICATIONS POLICY

At the meeting of Senate on 5th June 2008 a new University Publications Policy was approved. The key aim of the new policy is to maximise the impact of the University's research by making publications as widely and freely available as possible through the University's institutional repository Enlighten. The policy will apply from the beginning of the 2008/2009 academic session.

## KEY INFORMATION FOR GLASGOW AUTHORS

Enlighten also provides University of Glasgow authors with advice on how to deposit papers in the service and information on related issues such as open access publishing and complying with funding body open access policies.

## Latest Additions

[Published Papers](#)

[Theses](#)

## Latest News

[Publications policy](#)

## Other Services

[Glasgow Theses Service](#)

## Enlighten

Research publications by members of the University of Glasgow

home &gt; services &gt; Enlighten

## Enlighten

[Enlighten Home](#)[Enlighten Blog](#)[About Enlighten](#)[Latest Additions](#)

## Search

[Simple](#)[Advanced](#)[Theses & Other Material](#)[Top 100 Searches](#)

## Browse Papers by

[Year](#)[Subject](#)[Journal](#)[Glasgow Author](#)[Research Funder](#)[Colleges/Schools](#)

## MyEnlighten

[Login \(GUID\)](#)[RSS 1.0](#)[Atom](#)[RSS 2.0](#)[Twitter](#)

## Corrosion studies and lead isotope analyses of musket balls from Scottish battlefield sites

[Hall, Allan](#), [Ellam, Robert](#), [Wilson, L.](#), [Pollard, Tony](#) and [Ferguson, N.](#) (2011) *Corrosion studies and lead isotope analyses of musket balls from Scottish battlefield sites*. In: [Turbanti-Memmi, I.](#) (ed.) *Proceedings of the 37th International Symposium on Archaeometry*, 13th - 16th May 2008, Siena, Italy. Springer, pp. 591-597. ISBN 9783642140770



PDF

280Kb

DOI: [10.1007/978-3-642-14678-7](https://doi.org/10.1007/978-3-642-14678-7)

<b>Item Type:</b>	Book Section
<b>Status:</b>	Published
<b>Refereed:</b>	Yes
<b>Authors:</b>	<a href="#">Hall, Allan</a> , <a href="#">Ellam, Robert</a> , <a href="#">Wilson, L.</a> , <a href="#">Pollard, Tony</a> and <a href="#">Ferguson, N.</a>
<b>Subjects:</b>	<a href="#">G Geography. Anthropology. Recreation</a> > <a href="#">GE Environmental Sciences</a>
<b>College/School:</b>	<a href="#">College of Science and Engineering</a> > <a href="#">Scottish Universities Environmental Research Centre</a>
<b>Publisher:</b>	Springer

University Staff: [Request a correction](#) | Enlighten Editors: [Update this record](#)

## Tools

HTML Citation



Export



Tweet

1

## Download Statistics

## Deposit and Record Details

# Glasgow Theses Service

Part of Glasgow University Library

[Theses Home](#) [About](#) [Browse](#) [Search](#) [Register](#) [User Area](#) [Help](#)

## Gaelic place-names and the social history of Gaelic speakers in medieval Menteith

McNiven, Peter Edward (2011) *Gaelic place-names and the social history of Gaelic speakers in medieval Menteith*. PhD thesis, University of Glasgow.

Full text available as:



PDF - Requires a PDF viewer such as [GSview](#), [Xpdf](#) or [Adobe Acrobat Reader](#)  
3181 Kb

### Abstract

This thesis illustrates that place-names are an essential resource for our understanding of Scottish medieval rural society, with a particular emphasis on Menteith. Place-names are an under-utilised resource in historical studies, and yet have much to inform the historian or archaeologist of how people used and viewed the medieval landscape. We know a great deal of the upper echelons of Scottish medieval society, especially the politics, battles, and lives of significant figures, such as various kings and great barons. However, we know next to nothing of the people from whom the nobility derived their power. The thesis is divided into two parts. Part 1 begins by defining the extent and geography of the medieval earldom of Menteith. The source material is analysed, highlighting the advantages and pitfalls of different sources that can be used for place-name studies. The different languages spoken in Menteith in the Middle Ages, ranging from P-Celtic to Scottish Gaelic to Scots, can be seen in the onomastic evidence. A crucial question that is explored, if not fully answered, is 'what P-Celtic language was spoken in Menteith: British or Pictish?'. This is followed by an exploration of what we know of the Gaelic language in Menteith. Documents and place-names allow us to pinpoint the beginnings of the change from Gaelic to Scots as the naming language in the area to the later 15th C. A brief survey of the historical background shows the influence the earls of Menteith and other nobles may have had on the languages of the earldom. The final two chapters of Part 1 look at the issue of using place-names as a historical resource; Chapter 5 explores secular activities, such as hunting and agriculture. Chapter 6 is a case study examining how place-names can inform us of the medieval church. Part 2 is a survey of the place-names of the six parishes that consisted of the medieval earldom of Menteith, including early forms and analysis of the names.

<b>Item Type:</b>	Thesis (PhD)
<b>Qualification Level:</b>	Doctoral
<b>Keywords:</b>	Menteith, place-names, social history
<b>Subjects:</b>	<a href="#">P Language and Literature &gt; PB Modern European Languages &gt; PB1501 Gaelic (Scottish Gaelic, Erse)</a> <a href="#">D History General and Old World &gt; DA Great Britain</a>
<b>Faculty and Department:</b>	<a href="#">Arts &gt; Department of Celtic</a>
<b>Supervisor:</b>	Clancy, Prof. Thomas Owen
<b>Date of Award:</b>	2011
<b>Printed Thesis Information:</b>	<a href="http://eleanor.lib.gla.ac.uk/record=b2870980">http://eleanor.lib.gla.ac.uk/record=b2870980</a>
<b>Unique ID:</b>	glathesis:2011-2685
<b>Copyright:</b>	Copyright of this thesis is held by the author.
<b>Deposited On:</b>	29 June 2011

# Enlighten: An Embedded Repository



Project ID: 51357 (FULL+CRM)  
 Plan: Bench - Enlighten and Research System Integration - Research Information Lifecycle

**Project Summary**  
 Project Lead: Ms Susan Ashworth  
 Project People: Mr William Nixon, Miss Valerie McCutcheon  
 Keywords:

**Applications and Awards**

App ID	Funder	Type	Start Date	Date Sent	Outcome	Status	Del	App	Awd ID	FS	Project	Award
1	JISC	GRANT	01/04/2009	11/02/2009	Funded	Complete	No	Select			89120	Select

**Actions**

App ID	Type	Activity Type	Status	Date Due
	application	PA/AF/REV	Completed	27/03/2009
	application	INFO	Completed	27/03/2009
	application	INFO	Completed	27/03/2009
	application	INFO	Completed	27/03/2009

**Ethics** -  
**Clinical Trials** -  
**Abstract** -

Date Created: 02/02/2009 17:08:06 Created By: Miss Valerie McCutcheon  
 Project updated: 18/09/2009 15:42:28 Updated By: Miss Valerie McCutcheon

LDAP



The screenshot shows the Enlighten website with a search bar, navigation tabs (A-Z, STAFF, ACADEMIC DEPARTMENTS, DEGREES, SERVICES), and various content sections like 'Enlighten Home', 'Quick Search', 'University Publications Policy', and 'Key Information for Glasgow Authors'.



**Contact details**  
 Mr William J Nixon  
 Librarian Deputy Head of Library Information Systems  
 telephone: 0141 330 9794  
 email: William.Nixon@glasgow.ac.uk

**Selected publications**

2010  
 Nixon, W. (ed.) (2010) Facilitating integration between an institutional repository and ORCID at the University of Glasgow. In: Newby, R., ed. and Thelwani, N. (eds.) Connecting Science with Society: The Role of Research Information in a Knowledge Based Society. Trondheim: Tapir, 1-10.

2007

**Selected Items: Mr William Nixon**  
 For information on how to use this system please see the "Guidance for Staff" (PDF)  
 Listed below are all of our publications held in the institutional repository, Enlighten. This list has been generated from Enlighten using our OAI 2.0 feed to be compatible with our external search engines. You can either search by author name or by the title of the output to produce a more targeted list.  
 If OAI output is missing please contact us at [enlighten@glasgow.ac.uk](mailto:enlighten@glasgow.ac.uk) with the details and library staff will add them.

Please select your first best subject by clicking on the "best" option next to the output.  
 Where the title includes your form, please click on the "web only" option next to each publication and complete the information requested.  
 OAI 2.0 Feeds  
 Only academic staff whose primary employment function is research or research and teaching will be eligible for submission.  
 Teaching only staff will not be eligible.  
 Research assistants and research fellows will be eligible only by exception (in the comparatively few cases where their name is sufficiently prominent in research outputs).  
 Therefore, only staff on "research and teaching" contracts and staff on "research only" contracts specifically identified by their college need complete this system.  
 Please note:  
 1. You should complete this information if you currently hold a "research and teaching" contract.  
 2. You should complete a short information on access, even if you do not have your output to submit.  
 For further information on the REF and ORCID, please see the [UNIVERSITY REF website](http://www.glasgow.ac.uk/REF).

Advice on Output Selection  
 Guidance on how to select your top four outputs is available in [enlighten.glasgow.ac.uk](http://enlighten.glasgow.ac.uk)

Name:  
 Where your output is co-authored by ORCID colleagues, you may wish to consult with those colleagues before adding your reference.  
 Where you are a co-author, you should also be able to download their ORCID iD and add it to your reference and significant contributions that output, particularly where it is authored by another member of staff. Please include the contribution of your "partner ORCID" statement.

Selected Items:  
 Nixon, W. (2011) *Open Access Research: Between an Institutional Repository and ORCID at the University of Glasgow*. In: *Open Access Research: Between an Institutional Repository and ORCID at the University of Glasgow*. Edited by Nixon, W. and Thelwani, N. (eds.). Connecting Science with Society: The Role of Research Information in a Knowledge Based Society. Trondheim: Tapir, 1-10. ISBN: 978-82-02-10347-9

**EnlightenPapers**  
 Name: Enlighten  
 Location: University of Glasgow  
 Web: <http://www.gla.ac.uk>  
 (B) Research Publications by members of the University of Glasgow

0 51 following followers  
 Updates 399  
 Favorites  
 Following

Functional and structural studies on different forms of the adenylate cyclase toxin of *Bordetella pertussis* - <http://is.gd/tzPHN>

## Our Embedded Journey 2009-

- Embedding Enlighten alongside other University systems
- Enabling sign-on with institutional ID (GUID)
- Managing author disambiguation
- Linking publications to funder data from Research System
- Feeding institutional research profile pages
- Piloting the collection of output, impact and esteem data via the repository



## Embedding (and integrating) is about...

- Being stitched into the fabric of the institution
  - Culturally, Technically, Holistically
- Adding Value [for the]
  - Researcher, Funder(s), Institution, UK Plc
- Re-use
  - REF, Research Profiles, Interoperability, crosswalks and metadata schema
- Reducing Duplication
  - Ingest, workflows, reporting
- Exploiting new opportunities
  - Data mining, business intelligence, KPI's, Analytics, “stickiness”, visibility

# Embedding Repositories – 3 P's



People



Processes

## Publications Policy

Approved by Senate on 5 June 2008

### Introduction

The University's ambition as stated in its strategic plan, "Building on Excellence" and Research Strategy 2006-2010 is to be one of the world's Top 50 research intensive universities.

In 2006 the Government announced its intention to replace the existing RAE with the Research Excellence Framework (REF), an assessment based on metrics, including bibliometrics in the form of citations to papers. HEFCE states that:

'The REF will consist of a single unified framework for the funding and assessment of research across all subjects. It will make greater use of quantitative indicators in the assessment of research quality than the present system, while taking account of key differences between the different disciplines. Assessment will combine quantitative indicators - including bibliometric indicators wherever these are appropriate - and light-touch expert review. Which of these elements are employed, and the balance between them, will vary as appropriate to each subject.' [1]

Following a recent consultation HEFCE have decided that future assessments will include some form of metrics-based assessment, including bibliometrics, as well as peer review for all (not just STEM) subjects.

Policies

## Enlighten

Research publications by members of the University of Glasgow

home &gt; services &gt; Enlighten

## Enlighten

[Enlighten Home](#)[About Enlighten](#)

## Search

[Simple](#)[Advanced](#)[Theses & Other Material](#)[Top 101 Searches \(2009\)](#)

## Browse Papers by

[Year](#)[Subject](#)[Journal](#)[Glasgow Author](#)[Research Funder](#)[Faculty/Department](#)

## MyEnlighten

## Logged in as

EPrints Administrator

[Manage deposits](#)[Profile](#)[Saved searches](#)[Review](#)[Admin](#)[Logout](#) [RSS 1.0](#)  [Atom](#) [RSS 2.0](#)  [Twitter](#)

## Browse by Glasgow Author

Please select a value to browse from the list below.

[A](#) | [B](#) | [C](#) | [D](#) | [E](#) | [F](#) | [G](#) | [H](#) | [I](#) | [J](#) | [K](#) | [L](#) | [M](#) | [N](#) | [O](#) | [P](#) | [Q](#) | [R](#) | [S](#) | [T](#) | [U-V](#) | [W](#) | [X-Z](#)

A...

- [Abbott, Ms Daisy](#) (1)
- [Abrams, Prof Lynn](#) (10)
- [Acedo, Dr Francisco](#) (1)
- [Acha, Prof Enrique](#) (13)
- [Adair, Dr Richard](#) (1)
- [Adam, Dr Andrew](#) (14)
- [Adams, Prof Colin](#) (34)
- [Adams, Prof Peter](#) (2)
- [Adams, Prof Roger](#) (3)
- [Addie, Dr Diane](#) (10)
- [Advant, Miss Noopur](#) (1)
- [Ahmed, Dr S](#) (74)
- [Ahmed, Dr Syed](#) (51)
- [Ainsworth, Dr Robert](#) (1)
- [Airlie, Dr Stuart](#) (5)
- [Aitchison, Mr Michael](#) (2)
- [Aitchison, Mr Thomas](#) (12)
- [Aitken, Dr David](#) (1)
- [Aitken, Dr Robert](#) (5)
- [Alba, Dr Raul](#) (1)
- [Albalat, Dr Amaya](#) (4)
- [Alcock, Dr Stephen](#) (1)
- [Alcorn, Dr Des](#) (1)
- [Aleksanyan, Mr Mark](#) (2)
- [Alexander, Miss Claire](#) (1)
- [Alfani, Dr Guido](#) (14)
- [Ali, Miss Myzoon](#) (6)
- [Allan, Mrs Elaine](#) (1)
- [Allan, Mrs Linda](#) (3)
- [Allan, Ms Linda](#) (1)
- [Allison, Prof Arthur](#) (1)
- [Amtmann, Dr Anna](#) (19)
- [Anderson, Prof Anne](#) (8)
- [Anderson, Dr David](#) (4)
- [Anderson, Dr Ian](#) (2)
- [Anderson, Dr Ian](#) (9)
- [Anderson, Mrs Janet](#) (2)
- [Anderson, Mrs Jean](#) (2)
- [Anderson, Mr John](#) (2)
- [Anderson, Dr Keith](#) (2)
- [Anderson, Dr Kurt](#) (12)
- [Anderson, Dr Robert](#) (3)
- [Anderson, Mr Robert](#) (1)
- [Anderson, Dr Wendy](#) (1)
- [Angeles, Dr Luis](#) (2)
- [Angelopoulos, Dr Konstantinos](#) (2)
- [Angerson, Dr Wilson](#) (37)
- [Angus, Dr M](#) (1)
- [Archibald, Dr David](#) (1)
- [Ardehali, Mr Jamaledin](#) (3)
- [Armengaud, Dr Patrick](#) (2)
- [Armstrong, Ms Beverley](#) (1)
- [Armstrong, Mrs Pamela](#) (1)
- [Armstrong, Dr Sarah](#) (4)
- [Armstrong, Dr Susan](#) (2)
- [Arnold, Prof John](#) (19)
- [Arnold, Dr Kathryn](#) (21)
- [Asbury, Dr Adrian](#) (4)
- [Ascough, Dr Philippa](#) (12)
- [Asenov, Prof Asen](#) (119)
- [Ashworth, Ms Susan](#) (3)
- [Asquith, Mr Darren](#) (2)
- [Athorne, Dr Christopher](#) (9)
- [Atkinson, Prof Jacqueline](#) (5)
- [Atkinson, Prof Robert](#) (1)
- [Austin, Dr David](#) (1)
- [Ayoub, Prof Ashraf](#) (24)
- [Azemar, Dr Celine](#) (1)
- [Azzopardi, Dr Leif](#) (7)

Courses

Research

Our staff

About

News

Events

Information for current  
students and staff

Law Collections Appeal

home > Schools > School of Law > Our staff > Dr Ross G Anderson

## Dr Ross G Anderson

Profile

Publications

Supervision

Jump to: [2010](#) | [2009](#) | [2008](#) | [2007](#) | [2006](#) | [2005](#) | [2004](#) | [2003](#)

Number of items: **31**.

### 2010

[Anderson, R](#) (2010) [Subscription and Settlement by Fax and Email, Scots Law Times \(News\)](#) (13). pp. 67-71. ISSN 0036-908X

[Anderson, R.G.](#) (2010) [Avizandum Scots Commercial and Consumer Law Statutes 2010-2011](#). Avizandum, Edinburgh. ISBN 9781904968412

[Anderson, R.G.](#) (2010) [Fax and Email in Corporate Completions, Scots Law Times \(News\)](#) (14). pp. 73-76. ISSN 0036-908X

[Anderson, R.G.](#) (2010) [Security over bank accounts in Scots Law, Law and Financial Markets Review](#), 4 (6). pp. 593-604. ISSN 1752-1440

[Anderson, R.G.](#) (2010) [Subscription and Settlement by Fax and Email, Scots Law Times](#) (13). pp. 67-71. ISSN 0036-908X

[Anderson, R.G.](#) (2010) [Subsidiaries and share pledges, Scots Law Times](#) . pp. 205-208. ISSN 0036-908X (In Press)

### 2009



## Enlighten

Research publications by members of the University of Glasgow

home &gt; services &gt; Enlighten

## Enlighten

Enlighten Home

Enlighten Blog

About Enlighten

Latest Additions

## Search

Simple

Advanced

Theses &amp; Other Material

Top 100 Searches

## Browse Papers by

Year

Subject

Journal

Glasgow Author

Research Funder

Colleges/Schools

## MyEnlighten

Logged in as **EPrints Administrator**

Homepage

Manage deposits

Saved searches

Review

Admin

## mini-REF

REF Selections

REF Impact and Esteem

REF Reporting

Logout

RSS 1.0 Atom

RSS 2.0 Twitter

Detection of arsenical drug resistance in *Trypanosoma brucei* with a simple fluorescence test

Stewart, ML et al. (2005) *Detection of arsenical drug resistance in Trypanosoma brucei with a simple fluorescence test*. *Lancet*, 366 . pp. 486-487.

Full text not available from Enlighten.

DOI: [10.1016/S0140-6736\(05\)66793-1](https://doi.org/10.1016/S0140-6736(05)66793-1)

## Abstract

The resurgence of human African trypanosomiasis (HAT), coupled with an increased incidence of drug resistance, is of concern. We report a quick, simple, and sensitive test for identification of parasites resistant to melarsoprol, the main drug used to treat late stage HAT. Resistant parasites are defective in a plasma membrane transporter responsible for drug uptake. The same transporter carries the fluorescent diamidine DB99 (2,5-bis-(4-amidinophenyl)-3,4-dimethylfuran) into trypanosomes. The two DNA-containing structures in the trypanosome—the nucleus and the kinetoplast—begin to fluoresce within 1 min of introduction of DB99, unless drug resistant.

<b>Item Type:</b>	Article
<b>Status:</b>	Published
<b>Refereed:</b>	Yes
<b>Authors:</b>	Stewart, ML, Krishna, S, <a href="#">Burchmore, RJS</a> , Brun, R, <a href="#">de Koning, HP</a> , Boykin, DW, Tidwell, RR, Hall, JE and <a href="#">Barrett, MP</a>
<b>College/School:</b>	<a href="#">College of Medical Veterinary and Life Sciences &gt; Institute of Infection Immunity and Inflammation &gt; Infection, Immunity and Inflammation - Life Sciences</a>
<b>Journal Name:</b>	<a href="#">Lancet</a>
<b>Related URLs:</b>	▪ <a href="#">PubMed</a>

University Staff: [Request a correction](#) | Enlighten Editors: [Update this record](#)

## Funder and Project Information

Project Code	Award No	Project Name	Principal Investigator	Funder's Name	Funder Ref	Lead Dept
38614	1	Inhibitors of trypanosomal 6-phosphogluconate dehydrogenase - modes of action and drug delivery strategies	Michael Barrett	Wellcome Trust (WELLCOME)	075277/A/04/Z	Infection Immunity and Inflammation Life Sciences

## Tools

HTML Citation

[Tweet](#) 0

## University Publications Policy – June 2008

The objectives of this policy are:

- To increase the visibility of research publications produced by staff employed by or associated with the University of Glasgow
- To ensure that research outputs are prepared and curated in a way which helps maximise the value that they have for the university in terms of the external use of bibliometric data e.g. league tables, post-2008 RAE

# Publications Policy: Concerns of University Staff

- Content
  - What should be provided? How? When?
- Copyright
  - Will you ask me to break © agreements? What support is available?
- Context
  - How will this data and the full text be seen and accessed?
- Citations
  - Will the open access versions be cited rather than the publisher version? Impact on citations

# Publications Policy: Processes

- Different Deposit Models
  - Self deposit by academic staff
  - Proxy deposit by administrative staff on behalf of academics
  - Fully mediated deposit (full text sent via e-mail to Library)
- Different Publication Data Models
  - Added directly into Enlighten or,
  - Imported from various sources (using DOI, Pubmed ID etc)
- Copyright Issues
  - Library staff review and check copyright and open access conditions for material





## REF2014

### Research Excellence Framework

[Background](#)[Publications](#)[Expert panels](#)[Impact pilot exercise](#)[Bibliometrics](#)[Equality and diversity](#)[Timetable](#)[Contact](#)

The Research Excellence Framework (REF) is the new system for assessing the quality of research in UK higher education institutions (HEIs). It will replace the [Research Assessment Exercise](#) (RAE) and will be completed in 2014. The REF will be undertaken by the four UK higher education funding bodies. The exercise will be managed by the REF team based at HEFCE and overseen by the REF Steering Group, consisting of representatives of the four funding bodies.

The REF will:

- inform the selective allocation of research funding to HEIs
- provide benchmarking information and establish reputational yardsticks
- provide accountability for public investment in research and demonstrate its benefits.

Through the REF, the UK funding bodies aim to develop and sustain a dynamic and internationally competitive research sector that makes a major contribution to economic prosperity, national wellbeing and the expansion and dissemination of knowledge.

### Key features

The REF will be a process of expert review, informed by indicators where appropriate. Expert sub-panels for each of 36 units of assessment (UOAs) will carry out the assessment, working under the guidance of four broad main panels. Institutions will be invited to make submissions to each UOA, to be assessed in terms of:

- **The quality of research outputs**

This will continue to be the primary factor in the assessment. The quality of research outputs will be assessed by the expert panels against international standards of excellence. We expect that some of the panels will make use of [citation information](#) to inform their review of outputs.

- **The wider impact of research**

#### REF 2014 latest news

##### [Equality and diversity in the REF](#)

Details of an inclusive approach to encouraging research submissions.

##### [REF timetable](#)

Timetable of key stages for the new framework.

##### [Weighting of research impact confirmed](#)

Key decisions about the assessment of impact.

## REF and MiniREF (Oct-Dec 2010)

- Research Excellence Framework (REF) 2014
- Internal REF exercise
- Enlighten being used as the platform to carry out this exercise
- Has significantly increased staff engagement with Enlighten – which has continued beyond the exercise

**Enlighten**[Enlighten Home](#)[About Enlighten](#)[Latest Additions](#)**Search**[Simple](#)[Advanced](#)[Theses & Other Material](#)[Top 100 Searches](#)**Browse Papers by**[Year](#)[Subject](#)[Journal](#)[Glasgow Author](#)[Research Funder](#)[Faculty/Department](#)**MyEnlighten**

Logged in as Mr William Nixon

[Manage deposits](#)[Profile](#)[Saved searches](#)[Review](#)[Admin](#)[Edit page phrases](#)**mini-REF**[REF Selections](#)[REF Impact and Esteem](#)[REF Reporting](#)[Logout](#) [RSS 1.0](#)  [Atom](#) [RSS 2.0](#)  [Twitter](#)**Selection Details: Mr William Nixon**

Go back to the [Select Items](#) page to continuing selecting items.

Use this page to provide additional information about the selected item.

For further information on the REF and Mini-REF, please see the [University's REF webpages](#).

**For information on how to use this system please see the "[Guidance for Staff](#)" [PDF]**

**Selected Item:**

*Nixon, W. (2010) Enrich: improving integration between an institutional repository and a CRIS at the University of Glasgow.*  
In: Stempfhuber, M. and Thidemann, N. (eds.) *Connecting Science with Society: The Role of Research Information in a Knowledge Based Society*. Toptryk Grafisk ApS, Aalborg, Denmark, pp. 55-64. ISBN 9788773079874

**Further Details**

Please provide a short statement detailing why you have selected this output, including its intellectual influence within the academic sphere and/or actual or potential use beyond the academic sphere [100 words maximum]:

Supporting text

**Self Rating**

Please assess the quality of this output using the proposed rating scale for the REF [4\*, 3\*, 2\*, 1\*, Unclassified]. Your assessment will be taken into account by the College Assessment Panel when it undertakes its formal assessment:

Please select...  
1\*  
2\*  
3\*  
4\*  
Unclassified

**Order of Preference**

Of your four best outputs, please rate this publication in order of preference [1 = favourite, 4 = least favourite]:

Please select...  
1  
2  
3  
4

Dashboard

Intelligence Beta

Visitors

Traffic Sources

Content

Goals

Customised Reporting

My Customisations

- Custom Reports
- Advanced Segments
- Intelligence Beta
- Email

Help Resources

- About this Report
- Conversion University
- Common Questions

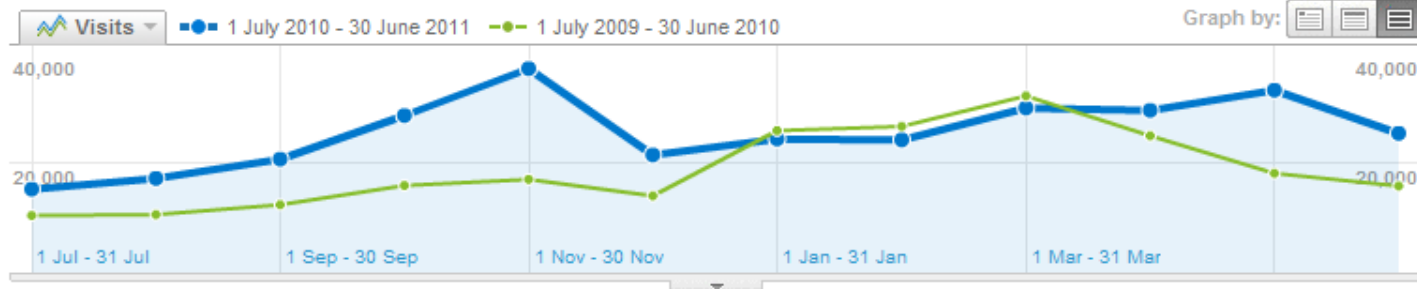
Export | Email

Advanced Segments: All Visits

Dashboard

1 Jul 2010 - 30 Jun 2011

Comparing to: 1 Jul 2009 - 30 Jun 2010



Site Usage

**307,101 Visits**  
Previous: 224,018 (+37.09%)

**74.12% Bounce Rate**  
Previous: 79.58% (-6.86%)

**985,661 Pageviews**  
Previous: 545,143 (+80.81%)

**00:02:25 Avg. Time on Site**  
Previous: 00:01:28 (+65.52%)

**3.21 Pages/Visit**  
Previous: 2.43 (+31.89%)

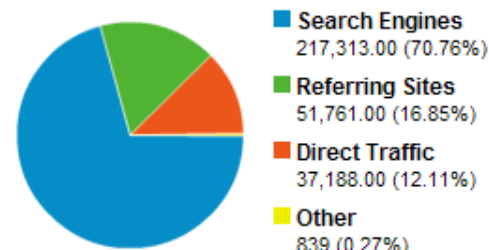
**82.44% % New Visits**  
Previous: 88.56% (-6.90%)

Visitors Overview



**256,069** Visitors

Traffic Sources Overview



## Enlighten: Measures of Success

- Positive reactions and support from University management, academic staff and Heads of Department for Enlighten
- Continued growth in deposits
- Continued growth in access
- Publications policy is a Key Performance Indicator (KPI) for International Excellence in Research within University's strategy

## Key Lessons

- Advocacy, advocacy, advocacy
  - Repeating our message to management and academic colleagues
- Relationships
  - Building good relationships with key people in the University and gaining their support
- Different needs
  - Respecting and accommodating different disciplines and their distinct academic requirements
- External influences
  - Using the work and decisions made by other institutions/funders to influence local change
- Systems and processes
  - Understanding the research management requirements of the University and responding

## Find Out More

- Me  
[william.nixon@glasgow.ac.uk](mailto:william.nixon@glasgow.ac.uk)  
[@williamjnixon](https://twitter.com/williamjnixon)
- Enlighten  
<http://eprints.gla.ac.uk>
- Web 2.0 Blog and Twitter <http://enlightenrepository.wordpress.com>
- <http://researchoutcomes.wordpress.com> <http://twitter.com/enlightenpapers>