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Achieving an 'enlightened' publications policy at the University of Glasgow

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Abstract: The University of Glasgow has led the way in open access developments since 2001. This article charts the progress of open access at Glasgow through the development of the DAEDALUS Project in 2002 to the launch of the University's repository, Enlighten. Key factors leading to the recent announcement of a mandate for the deposit of research publications are discussed, including the impact of the Research Assessment Exercise and the need for a central publications database at Glasgow.

open Access and repositories at Glasgow

The University of Glasgow has had a long standing interest in open access and repositories. An early version of the ePrints software was installed in 2001, and an event on scholarly communications aimed at academics with speakers from the Scholarly Publishing and Academic Resources Coalition (SPARC)¹ was held in 2002. This early interest led to a successful bid to the JISC Focus on Access to Institutional Resources (FAIR) Programme², which resulted in the development of the three year DAEDLAUS Project³.

the DAEDALUS Project

DAEDALUS was established to set up repositories at Glasgow and also to explore the various cultural, social, legal and technical issues relating to repositories. The project was based within the University Library, with technical input from staff in the University's IT Services Department. During the period of the project (2002-2005) library staff took the opportunity whenever it arose to raise open access issues with University senior management. While this did not have an immediately tangible outcome during the period of the project it was important in laying the groundwork for future policy developments.

While project staff were successful in persuading academics from a range of departments to deposit content, it was very clear that significant amounts of content were never likely to be deposited unless a mandate was in place and unless deposit was built into working practices.

development of Enlighten

Following the end of JISC funding repository staff were keen to signal a move from a project to a university service. A first step was finding a new name for the repository, and after much thought 'Enlighten' was chosen. Unlike DAEDALUS, this was not an acronym, and as well as being the name for the repository itself it was also intended to encompass the services provided by repository staff in areas such as mediated deposit, copyright checking and advice on funding body open access policies. Another critical element of the move from project to service was the backing of University senior management. At the end of the DAEDALUS Project it was clear that staff resources would be needed in order to continue to run the repository. A bid was therefore made for two new posts based within the library's Bibliographic Services Department. This bid was successful, and demonstrated that library staff had been successful in persuading University management of the benefits of open access and repositories. This success was further demonstrated by the release by the University of a statement on open access in April 2006⁴. The statement outlined the benefits of open access and strongly encouraged staff to deposit their work into Enlighten. The statement was sent to all academic staff within the University, and the immediate impact was that there was renewed interest in Enlighten, and deposits from subject areas that had not previously deposited. However, it was not a mandate, as deposit was not required. At this stage it was felt that the University community was not yet ready to accept a mandate, and that more advocacy work needed to be done.

electronic Theses Mandate

One of the areas of content investigated by the DAEDALUS Project had been PhD theses. During 2006 repository staff worked to persuade University management to move towards the adoption of a mandate for the deposit of electronic theses. Achieving this outcome proved to be a challenging and lengthy process, with many barriers needing to be overcome. In January 2007 a theses mandate was approved by the University Senate, which then came into force for all students at the beginning of the 2007/2008 academic session. The support of the University's Vice Principal for Research was vital in ensuring this outcome. As well as being an important achievement in its own right, the implementation of a theses mandate helped to pave the way for the development of a mandate for the deposit of research material.

research Assessment Exercise

A critical factor in working towards a mandate for the University was the library's part in delivering the University's Research Assessment (RAE) return. The library took on responsibility for the RA2 (publications details) aspect of the process. This was a major challenge, as despite efforts made following the 2001 RAE the University did not have a central publications databases. Data was therefore provided in a wide range of formats including Reference Manager and EndNote databases, Microsoft Access databases, Microsoft Word files and in-house databases. At the time of writing the outcome of the RAE was not yet known, but the successful delivery of the publications data by library staff was hugely significant in convincing University management that the library could be trusted to manage the publications of the University. It was also very clear that the University urgently needed a central publications database.

need for a central publications database

Following the RAE return the library was charged with developing a central publications database. Repository staff were clear that it was important for Enlighten to play a central role, but spent some time discussing exactly what form this role should take. Two possible models were considered – using Enlighten and the ePrints software to form the basis of a publications database, or using another piece of software to fulfil this function and putting in place procedures to push data out to Enlighten, along with full text if possible. It was felt that opting to use a separate software package might run the risk of side-lining Enlighten, and also causing confusion amongst academics as to why there were two separate systems associated with publications. On the other hand, turning Enlighten into a publications database made it very likely that it would quickly become a large database of metadata only records with very little full text. The latter is an issue that repository staff have wrestled with ever since the inception of the DAEDALUS Project. When the repository was first established, it was fully anticipated that it would consist entirely of records with associated full text. It soon became clear that there were practical reasons why this might not be possible, e.g. authors did not have suitable copies of older papers, or could not get publisher permission, but still wanted all of their publications to be listed. During the project metadata only records were therefore accepted. At the end of the project concerns were raised about the proportion of full text records to metadata only records, and at this stage the decision was taken to revert to only accepting full text. A decision to return again to accepting some metadata only records would be yet another reversal.

Ultimately it was agreed that the benefits of positioning Enlighten as the University's publications database would outweigh any possible disadvantages. It would allow to Enlighten to be positioned as a key University service, and would mean that staff would have a clear idea of what the repository was for. It also presented the opportunity to engage in discussions with University management about the possibility of developing a mandate.

moves towards a mandate

As part of the process of developing a central publications database library staff undertook a series of meetings with representatives of all University departments to establish how it might be possible for them to interact with Enlighten. The idea of full text being deposited at the same time was also raised. Reactions from staff were very positive – they seemed have a clear idea of why it was necessary to introduce a central publications database, and could see the benefits of depositing full text. The strong working relationships developed during the RAE data collection period were a key factor in this ready acceptance and willingness to co-operate with what was being proposed, and the main question being asked was 'how?' rather than 'why?'.

During the planning for a central publications database the opportunity arose to meet with the Vice Principal for Research to discuss the possibility of a mandate for research publications. The recently announced Harvard mandate⁵ along with mandates adopted by fellow Scottish institutions (the University of Stirling⁶ and Queen Margaret University⁷) had further smoothed the way, and it was agreed that the time

was right to propose a Glasgow mandate. Senior management were convinced of the benefit of making Glasgow research as widely available as possible, and changing local attitudes to open access would hopefully lead to the acceptance of such a mandate. Following this meeting the Vice Principal asked for a paper to be prepared for the June 2008 meeting of the University Senate.

university Publications Policy

The paper presented to the University Senate covered three separate areas. In relation to full text, it was proposed that from the beginning of academic session 2008/2009 all staff should be required to deposit a copy of peer reviewed journal articles and conference proceedings into Enlighten where publisher copyright agreements permitted. The proposal also called for the bibliographic details of all research outputs to be made available in Enlighten. A third aspect of the proposal covered forms of address in journal articles, and outlined a standard form of University address to be used by all staff. The proposal was therefore broader in scope than simply a mandate for full text deposit. Within the proposal itself the term 'mandate' was not used – this was a deliberate decision, as it was felt that the term had potentially negative connotations, and might have a corresponding effect on staff. Given that the policy also incorporated elements other than the full text deposit it was agreed that it should be referred to as the University's 'Publications Policy' rather than as the 'mandate'. This does potentially open up the possibility of misinterpretation of the requirement to deposit, but the wording of the policy itself is very clear.

The issue of going a step further and requiring staff, or indeed the University, to retain copyright of journal articles and not assign this to publishers was discussed. It was felt that at this point in time this would be a step too far – it would potentially be seen as a loss of academic control and an attempt to dictate where authors were able to publish. It was agreed that it would not be a useful move to incorporate this into the policy at this point in time.

The policy was presented to the University Senate at its June 2008 meeting⁸. The policy was passed with no objections – questions asked related to practicalities, and there were supportive comments from a number of members of the Senate.

practicalities

Because of the decision to use Enlighten as a publications database, and in order to work within the context of existing procedures for collecting publications data within departments and faculties, three models of deposit are available. Some academics will self-deposit directly into Enlighten ; in other departments a member of administrative staff will carry out deposit on behalf of academics. Where departments or faculties have long-standing publications databases and wish to maintain these locally, data can be imported into Enlighten. In this instance authors will be asked to e-mail copies of the papers to a dedicated deposit e-mail address, and repository staff will attach it to the relevant record. Procedures are being put in place for dealing with instances where authors have already deposited in a subject based repository such as UK PubMed Central⁹ or arXiv¹⁰.

future developments

Looking towards the immediate future although a mandate is now in place there is still a lot of work to be done. Evidence from institutions with existing mandates shows that the adoption of such a policy is not an automatic guarantee that authors will all immediately comply. At the current time Enlighten is being upgraded to the latest version of the ePrints software – this will offer additional functionality, both for end users and for repository staff. Work is being carried out with the University's web team to set up automated feeds from Enlighten to staff personal web pages – it is anticipated that this will act as an incentive to staff to ensure that their publications in Enlighten are up to date. This work has also involved collaboration with colleagues in Management Information Services on the inclusion of staff IDs within records in Enlighten. Work to add retrospective publications data using databases produced for the RAE will also be carried out.

conclusions

A number of key factors have emerged in explaining how the current state of play has been achieved. Getting to this point has taken a long time, and has involved significant patience and perseverance – willingness to keep repeating the message and not give up. Equally important has been the relationships developed with key people in the University and gaining their trust. The RAE and forthcoming Research Excellence Framework have been critical in this respect, but also as drivers for making Glasgow's research as widely available as possible. The influence of mandates developed by other institutions and by funding bodies has also been important.

Having the Publications Policy in place is in many ways a beginning rather than the end – it is another step along the way of a journey that started in 2001. Only time will tell if the policy is working, and as yet the issue of what to do if the policy fails to bear fruit has not been addressed. However, the inclusion of Enlighten as one of the University's Research Strategy Key Performance Indicators places Enlighten firmly in the centre of the University's research framework and planning. It is very satisfying that several years of advocacy have resulted in the achievement of a mandate and hopefully we are well on the way to open access enlightenment at Glasgow.

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