Incentive or penalty for researchers to make their publications freely accessible?

The practice of Oslo University College

The 5th Munin Conference - Tromsø Nov 25, 2010 Trine B. Haugen



www.hio.no



# **Oslo University College**

- Established in 1994 when 13 different state colleges merged
- Provides the largest range of professional education in Norway
- Norway's fourth largest state-owned higher education institution
- Approx. 12 000 students and 1 200 employees
- More than 30 bachelor programmes and 20 master programmes



#### **Seven Faculties and two centres**

- Faculty of Art, Design and Drama
- Faculty of Nursing
- Faculty of Health Sciences
- Faculty of Engineering
- Faculty of Social Sciences
- Faculty of Journalism, Library and Information Science
- Faculty of Education and International Studies
- Centre for the Study of Professions
- Centre for Educational Research and Development

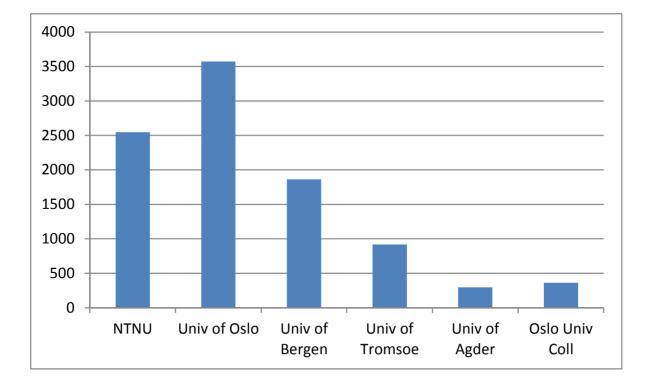


#### **Research and Development**

- Approx. 800 academic employees
- 25 per cent of professional resources used on R&D activities
- Two PhD programmes and three under development
- Profession-oriented R&D
- Multidisciplinary and interdisciplinary research

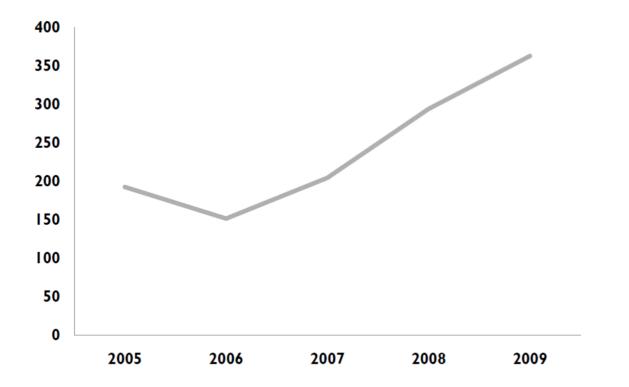


# **Publication points in 2009**





# **Publication points**





#### **Incentive system**

- Public funding for the published outlets based on the national documentation system
- 20% to an internal system based on dissemination



# OUC's Strategic Plan (2008-2011)

OUC will conduct active and wide-ranging dissemination of R&D results to academic and scientific communities and to society at large



## Internal incentive system

| Category of Dissemination                       | Weighting |
|---|-----------|
| Popular science articles/chronicle/review       | 5         |
| Conference presentation                         | 3         |
| Invited speaker                                 | 5         |
| Textbook /popular science book                  | 25        |
| Report/thesis                                   | 25        |
| Participation in the media                      | 3         |
| Stage presentation                              | 3         |
| Digital teaching material/multimedia production | 10        |
| Commercialization                               |           |
| Commercial idea                                 | 5         |
| Patent  | 25        |
| Licence   | 25        |
| Exhibition                                      |           |
| Individual, jury-assessed                       | 25        |
| Individual, not ja.                             | 10        |
| Collective, ja.                                 | 15        |
| Collective, not ja.                             | 5         |



## **Open Access at OUC**

- Three open access scientific journals
- Open digital archive (ODA)

#### The Learning Centre is the motive power



#### **Recommendation from a OUC working**

**group**pen digital archive (ODA) for scientific work

 Mandatory transfer of scientific journal articles, doctoral theses, master's theses to ODA

# Adoption by the OUC Board in 2008

- Establishment of ODA
- The Learning Centre responsible for the development and running of ODA
- Modification of the internal incentive system in favour of publishing in ODA



## The discussion

- Concern about copyright
- Concern about size of volume when voluntary
- "Compromise" to stimulate by the incentive system



## The R & D committee 2009

- All peer-reviewed journal articles be made available in ODA as quickly as possible after publication, provided that the publisher allows self-archiving of the scientific work
- When an article is not transferred to ODA, the money allocated to the faculty based on this publication, is reduced by 50%. To be made effective for articles published after 1.1.2010.

## Adopted by the Board in 2010



# **ODA - opened in mid-June 2010**

#### Per 22.11.2010:

- 258 documents
  - 105 peer-reviewed
  - 153 master's theses
  - 83 articles
  - 21 book chapters
  - I book

## ODA Open Digital Archive Oslo University College

| Search ODA<br>Go<br>Advanced Search<br>Subject Search  | ODA ><br>Norsk English  | Status  |
|--|---|---|
| → <u>Home</u>  | Welcome to ODA - Open Digital Archive at Oslo University College<br>ODA is the digital repository of Oslo University College's research!  | visitors from 77 different<br>countries.<br>The top five are: Norway, |
| Browse<br>→ Communities<br>& Collections   | The repository contains a selection of the articles, book chapters and master theses produced at the Oslo University College.   | Unites States, United<br>Kingdom, Germany and<br>Denmark.             |
| → <u>Issue Date</u> → <u>Author</u>  |   | Other Resources   |
| <ul> <li>→ <u>Title</u></li> <li>→ <u>Subject</u></li> <li>→ <u>Document Type</u></li> <li>→ <u>Master Programme</u></li> </ul>    | Search<br>Enter some text in the box below to search ODA.   | About ODA<br>The Learning<br>Centre's homepage<br>About Open Access   |
| Sign on to:<br>→ Receive email<br>updates<br>→ My ODA<br>authorized users<br>→ Edit Profile<br>→ Help<br>→ About ODA<br>→ Feedback | Communities in ODA         Choose a community to browse its collections.         Central Administration [1]         Centre for Educational Research and Development [3]         Centre for Senior Citizen Staff [0]         Centre for the Study of Professions [1]         Faculty of Art, Design and Drama [0]         Faculty of Education and International Studies [36]         Faculty of Education and International Studies [36]         Faculty of Health Sciences [26]         Faculty of Journalism, Library and Information Science [52]         Faculty of Nursing [8]         Faculty of Social Sciences [62] | RSS Feeds   |



#### **Incentive Scheme**

- 174 scientific journal articles published in 2010 have been registered in Frida.
- 99 of these are uploaded in fulltext, 56,9%!
- 45 of the 99 articles are so far published in ODA. 5 are waiting to be published.
- 32 articles still awaiting copyright clearance.
- Since ODA opened 242 full-text documents have been uploaded through Frida. 105 of these are published, including 11 with embargo.



# Journal articles in the Norwegian institutional repositories (22.11.2010)

- NTNU (DiVA, opened in 2000?) 90 journal articles (0 in NORA)
  - University of Oslo (DUO, opened 2002) 179 journal articles
  - University of Bergen (BORA, opened 2004) 368 journal articles
  - University of Tromsø (Munin, opened in 2006) 237 journal articles
  - University of Agder (AURA, opened in April 2009) 84 journal articles
  - Oslo University College (ODA, opened in June 2010) -83 journal articles



# To keep up the good work

#### Keys to success: Information and support to the staff