ΕΠΕΑΕΚ Ι – Πακέτο εργασίας 4 : Εκπαίδευση –Επιμόρφωση

Επιτροπή οργάνωσης εκπαίδευσης-επιμόρφωσης προσωπικού

Πρόεδρος: Χρυσή Κεραμέως- Φόρογλου, Καθηγήτρια Ιατρικής Μέλη:

Κλωντίνη Ξενίδου - Δέρβου, Βιβλιοθηκονόμος Φυσικής & Πληροφορικής Μαρία Μπρούμα, Βιβλιοθηκονόμος Χημείας Δέσποινα Παπαδάκη, Βιβλιοθηκονόμος Φυσικής & Πληροφορικής Ασπασία Τόγια, Βιβλιοθηκονόμος Γεωπονίας

Patras Spring Course on the Digital Library

Πανεπιστήμιο Πάτρας, Μάιος 1998.

In cooperation with the Library and Information Service of the University of Patras, a course on the digital library was organised by Ticer from 10-15 May 1998. The one-week course took place at the University of Patras, Greece.

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Programme

Sunday, 10 May: welcome

afternoon Arrival of participants in Patras

21.00 hrs Welcome dinner at restaurant "Mesogeios" (Kastellokampos, Rion)

Monday morning, 11 May: introduction on the digital library

09.00 hrs Welcome and practical announcements (H/M 003)

dr. Catherine Synellis

Director of Library Services, University of Patras, GR

09.10 hrs A bird's eye view of the programme (H/M 003)

Jola G.B. Prinsen

Deputy director, Ticer B.V., NL

09.30 hrs The users and the future role of libraries in the information age (H/M 003)

the traditional function of libraries

the changing role

the relationship between libraries and publishers

serving the user

the added value of libraries a publishing role for libraries **Prof. John S. Mackenzie Owen** Senior consultant, Ticer B.V., NL

10.45 hrs Coffee/tea

11.00 hrs Developing a digital library : the Tilburg experience (H/M 003)

example of a digital university library

current situation

services

strategy for the next few years

demonstration Hans Geleijnse

Librarian, Tilburg University, Library, NL

Jola G.B. Prinsen

Deputy director, Ticer B.V., NL

11.45 hrs Coffee/tea

12.00 hrs Workshop: the Greek situation (*H/M 003, B/M 005, B/M 065*)

own situation bottlenecks strengths

state of the technology

Prof. John S. Mackenzie Owen Senior consultant, Ticer B.V., NL

13.00 hrs Lunch (University Campus main restaurant)

Monday afternoon, 11 May: strategic planning

14.30 hrs Strategic planning for libraries (*H/M 003*)

the necessity of a strategic plan methods and techniques

Hans Geleijnse

Librarian, Tilburg University, Library, NL

15.30 hrs Strategic plans: case studies (H/M 003)

Hans Geleijnse

Librarian, Tilburg University, Library, NL

16.15 hrs Coffee/tea

16.30 hrs Workshop: strategic planning and wrap-up (H/M 003, B/M 005, B/M 065)

making a SWOT analysis of a case study

Prof. John S. Mackenzie Owen Senior consultant, Ticer B.V., NL

17.30 hrs End of sessions

Tuesday morning, 12 May: digital content

09.00 hrs New distribution models in the information chain (*H/M 003*)

changing position of players in the information chain

authors, subscription agents, publishers, etc.

new players

Prof. John S. Mackenzie Owen Senior consultant, Ticer B.V., NL

10.00 hrs Coffee/tea

10.15 hrs Elsevier Science as the content and service provider in both print and

electronic environments (H/M 003)

the position of Elsevier Science within the global science publishing

industry

online technology

electronic publishing

benefits of using scientific information electronically

towards a more informed future

Paul Snijders

Account manager, Elsevier Science BV, NL

11.15 hrs Coffee/tea

11.30 hrs Researchers as providers of digital content (H/M 003)

the process of scientific communication

peer review

example initiatives like Psychologuy and the Physics Eprint Archive

the role of the library

Prof. John S. Mackenzie Owen

Senior consultant, Ticer B.V., NL

12.15 hrs Workshop: opportunities and threats of digital products (H/M 003, B/M

005, B/M 065)

Prof. John S. Mackenzie Owen Senior consultant, Ticer B.V., NL

13.00 hrs Lunch (University Campus main restaurant)

14.15 hrs A group photo will be taken

Tuesday afternoon, 12 May: digital content (continued)

14.30 hrs Subscription agents: the electronic intermediaries (*H/M 003*)

serials software and online connection

current awareness and electronic tables of contents

CD-ROMs and databases journal consolidation

electronic data interchange

electronic journals future services?

Diogenes Kalogerides

Sales manager, Swets & Zeitlinger, NL

15.30 hrs Coffee/tea

15.45 hrs Copyright and licensing (H/M 003)

what is copyright

which library activities can cause copyright infringements

licenses

negotiating with publishers

Hans Geleijnse

Librarian, Tilburg University, Library, NL

16.45 hrs Wrap-up session (*H/M 003*)

Hans Geleijnse

Librarian, Tilburg University, Library, NL

17.30 hrs End of sessions

Wednesday morning, 13 May: information technology, Internet and World Wide Web

9.00 hrs Relevant IT developments (H/M 003)

state of the art in networking client/server architecture

relevant standards

homogeneous infrastructure

Teun Nijssen

Senior project manager, Tilburg University, Computer Centre, NL

10.05 hrs Encoding formats for electronic documents (*H/M 003*)

terminology technology

text encoding formats image encoding formats HTML, PDF, SGML

Teun Nijssen

Senior project manager, Tilburg University, Computer Centre, NL

10.55 hrs Coffee/tea

11.10 hrs The Internet and intranets: a technical introduction (*H/M 003*)

Internet and intranet technical background

terminology WWW

Java

Teun Nijssen

Senior project manager, Tilburg University, Computer Centre, NL

11.55 hrs Coffee/tea

12.10 hrs Storage and document servers (H/M 003)

document servers

reference and image databases

storage methods

examples: Science Server, Decomate

Teun Nijssen

Senior project manager, Tilburg University, Computer Centre, NL

13.00 hrs Lunch (University Campus main restaurant)

Wednesday afternoon, 13 May: information technology, Internet and World Wide Web (continued)

14.30 hrs Integrating CD-ROMs in the digital library (H/M 003)

recent innovations in CD-ROM networking

traditional CD-ROM software

client/server based CD-ROM solutions

integrated WWW-based access to the hybrid information environment

Herbert Van de Sompel

Head of library automation, University of Ghent, Central library, BE

Teun Nijssen

Senior project manager, Tilburg University, Computer Centre, NL

15.15 hrs Coffee/tea

15.30 hrs Professional communication via your library Web site: an overview of

the literature (H/M 003)

contents and presentation of information

menu structures

layout of a WWW-site

ten rules to which a home page should conform

organisational aspects of a WWW-site

Jola G.B. Prinsen

Deputy director, Ticer B.V., NL

16.15 hrs Workshop: developing your own vision and goals (H/M 003, B/M 005,

B/M 065)

SWOT analysis of your own situation

where do I want my library to go, considering the things I learned until

now?

Hans Geleijnse

Librarian, Tilburg University, Library, NL

Jola G.B. Prinsen

Deputy director, Ticer B.V., NL

17.30 hrs End of sessions

Thursday morning, 14 May: the environment of the digital library

9.00 hrs Libraries and their changing role... (H/M 003)

libraries in the context of their parent institution changes to organisational structure, jobs and buildings

case studies and best practice

John Akeroyd

Director of Learning and Information Services, South Bank University, UK

10.00 hrs Coffee/tea

10.15 hrs Libraries and computer centres (*H/M 003*)

the importance of cooperation cooperation or integration the Tilburg University case study the South Bank University case study

Solke H.J. Veling

Director, Tilburg University, Computer Centre, NL

John Akeroyd

Director of Learning and Information Services, South Bank University, UK

11.15 hrs Coffee/tea

11.30 hrs Library buildings in the digital age (H/M 003)

architecture and layout

the case of the Tilburg University library the case of the South Bank University LRC

John Akeroyd

Director of Learning and Information Services, South Bank University, UK

Hans Geleijnse

Librarian, Tilburg University, Library, NL

12.30 hrs Discussion (*H/M* 003)

John Akeroyd

Director of Learning and Information Services, South Bank University, UK

Hans Geleijnse

Librarian, Tilburg University, Library, NL

13.00 hrs Lunch (*University Campus main restaurant*)

Thursday afternoon, 14 May: staff issues

14.30 hrs Human Resource Management in the digital library (H/M 003)

human resource management

organisational change

staff training

shifts in staff composition

lessons learned Hans Geleijnse

Librarian, Tilburg University, Library, NL

John Akeroyd

Director of Learning and Information Services, South Bank University, UK

15.45 hrs Coffee/tea

16.00 hrs Workshop: organisational problems (H/M 003, B/M 005, B/M 065)

Solke H.J. Veling

Director, Tilburg University, Computer Centre, NL

17.30 hrs End of sessions

Friday morning, 15 May: project management and financing

9.00 hrs Organising library innovation projects (H/M 003)

setting up innovation projects

project management **Solke H.J. Veling**

Director, Tilburg University, Computer Centre, NL

10.00 Coffee/tea

hrs

10.15 Financing innovation (H/M 003)

hrs funding innovation projects

costs of innovation

the costs of an infrastructure

minimizing costs Solke H.J. Veling

Director, Tilburg University, Computer Centre, NL

11.15 Coffee/tea

hrs

11.30 Workshop: visions, goals, and plans of participants (H/M 003, B/M 005,

hrs B/M 065)

Solke H.J. Veling

Director, Tilburg University, Computer Centre, NL

Hans Geleijnse

Librarian, Tilburg University, Library, NL

Jola G.B. Prinsen

Deputy director, Ticer B.V., NL

13.00 Lunch (University Campus main restaurant)

hrs

Friday afternoon, 15 May: what to do back home

14.30 hrs Follow-up: what to do back home (H/M 003)

how can you realise ideas in your own organisation?

how to inform your management and colleagues?

Jola G.B. Prinsen

Deputy director, Ticer B.V., NL

15.00 hrs Ticer B.V. (*H/M 003*)

what can Ticer do for you back home?

Solke H.J. Veling

Director, Tilburg University, Computer Centre, NL

Lecturers

The lecturers involved in the course are experts in their fields (library, strategy and information technology). Based on their daily experiences, they will give you practical firsthand information. During their lectures all the aspects that play a role in library digitalization or automation will be approached from a variety of angles.

The lecturers include:

- Mr. John Akeroyd, Director of Learning and Information, South Bank University, United Kingdom
 - John Akeroyd is Director of Learning & Information Services at South Bank University and also Director of LITC, a research and evaluation centre for the application of IT in libraries and learning centres. His role at SBU includes the management of libraries, IT centres, publishing, media and web services. John has published over 100 papers, almost all on aspects of library technology and has directed a number of national and international research projects. Current interests include NewsAgent, a 'push' technology, Web based services for information specialists, on demand publishing and management systems for the digital library.
- Mr. Hans Geleijnse, Librarian, Tilburg University, Library, Netherlands Hans Geleijnse (1947) graduated in Dutch Law from the Nijmegen University in 1972. He attended several courses and seminars on journalism, personnel management and academic librarianship. In 1972 he became secretary of the University Council at Tilburg University and in 1983 he was appointed deputy librarian at the Tilburg University Library, combining this job with the chairmanship of the University Council for three years. Since 1989 he has worked as university librarian. Currently he holds the chair of the Programme Management Digital Library Tilburg University. He is a member of the Steering Group of Dutch Innovation Projects SURF, of the Bibliotheksausschuss der Deutschen Forschungsgemeinschaft and of the Board of Ticer. He was and is involved in various European project (Telephassa, Elise I, Elise II, Decomate I, T-ECUP). Currently he is the programme director of the EC funded project Decomate II.
- Mr. Diogenes Kalogerides, Sales Manager for Greece and Cyprus, Swets Subscription Service, Netherlands
 - Diogenes Kalogeridis (1964) graduated in Greek Law in 1987 from the Aristotle University of Thessaloniki. He continued his studies in International Law and Law of

International Organizations at the European Institute of the University of Amsterdam. Since 1995 he has been working as a Sales Manager at Swets & Zeitlinger for the Subscription Service and covers Greece and Cyprus. He attended several language and computer courses.

- Mr. John S. Mackenzie Owen, Senior consultant, Ticer, Netherlands John Mackenzie Owen works as a senior consultant for Ticer B.V. During his career, he has worked for academic institutions and in the commercial information industry. In addition to numerous consultancy and project management assignments, he has been senior consultant for NBBI and director of the R&D company of Cap Gemini Innovation in the Netherlands, responsible for product innovation and R&D projects. He has published several well-known studies on innovation in the information chain, information policy and information science. He has conducted strategic studies for the Dutch government, library organizations and major international companies. He is also actively involved in programme development, project evaluation and research activities for the European Commission.
- Netherlands
 Teun Nijssen (1952) holds a degree in Informatics from the Institute for Higher
 Professional Education, Eindhoven, the Netherlands. He has been employed at the
 Tilburg University Computer Centre since 1978, first as a (Systems)
 Programmer and a Pioneer Datacommunications, and later, for ten years, as Head of
 the Configurations Management Department. Since 1992 he has been working as a
 Senior Project Manager at the Tilburg University Computer Centre. Recent project
 experiences include EC Project Elise (1993-1995); EC Project Decomate (1995-1996);

infrastructure projects in Heredia and Sochaguve. He is a kernel member of SURFnet CERT-NL and participates in several SURFnet projects on encryption and multimedia.

Prototype Electronic Helpdesk Tilburg University (1995-1996); library and

Mr. Teun Nijssen, Senior project manager, Tilburg University, Computer centre,

- Mrs Jola G.B. Prinsen, Manager, Ticer, Netherlands Jola G.B. Prinsen finished the library school in 1985. She started working with Excerpta Informatica (the computer science documentation centre at Tilburg University Library) as a documentalist. Since then she has had jobs in the Tilburg University library as head of Excerpta Informatica, and as head of the fee-based information services. In December 1997 she became responsible for the library's public relations and its Web site. Since October 1995, she has also worked with Ticer B.V. At Ticer Jola is responsible for marketing, account management and the organisation of the Summer School. Jola attended several computer and marketing courses as well as a course on Academic Library Management.
- Mr. Paul Snijders, Account Manager, Elsevier Science, Regional Sales Office (RSO)
 Europe, Netherlands
 Paul Snijders (1947) has been a sales executive and account manager at Elsevier
 Science in Amsterdam with a working experience of 13 years. He is covering
 different markets throughout the European continent including the complete
 Eastern Block. He established a business experience of 8 years within the markets of
 China, Hong Kong and Vietnam. In an earlier profession, he was the head of import
 & export of Slavic antiquarian and rare literature at the antiquarian bookseller

Martinus Nijhoff in The Hague for 6 years. Mr Snijders completed his academic studies in Slavic Languages & Literature at Amsterdam University and Mass Communication & Science of the Press at Utrecht University.

Mr. Solke H.J. Veling, Director, Tilburg University, Computer centre, Netherlands
 Solke Veling (1947) combines a position as director of the Computer Centre of
 Tilburg University with that of general manager of Ticer B.V. He graduated in
 Mathematics at Nijmegen University in 1976. For ten years he was statistician at the
 Medical Faculty in Nijmegen, followed by two years as head of the Scientific
 Applications Department of the Erasmus Computing Centre at Erasmus University
 Rotterdam. Since 1986 he has been director of the Tilburg University Computer
 Centre and since 1995 general manager of Ticer. He holds the chair in several boards
 and committees at Tilburg University, in The Netherlands and Europe.

Participants (last updated 9 July 1998)

This is the final list of participants.

Aetopouleion Cultural Centre Library

Ms Angeliki Fournari, Librarian, Halandri Athens

Aristotle University of Thessaloniki

Ms Despina Aretaki, Librarian, E.U. Framework Programme, Thessaloniki

Mr Christos Barbas, Librarian, Library, Thessaloniki

Ms Eleni Giannitsiou, Librarian, School of Law/Library, Thessaloniki

Ms Georgia Leivana, Librarian, Department of Art History and Archaeology, Thessaloniki

Mr Stergios Mintzaridis, Librarian, Department of Geology/Library, Thessaloniki

Ms Despina Papadaki, Librarian, Departments of Physics and Informatics / Library,
Thessaloniki

Mr Pavlos Polanagnostakis, Director, Chemical Engineering Library, Thessaloniki

Ms Maria Sakellariou, Librarian, Literature, Thessaloniki

Mr Christos Spanougakis, Network Manager, Thessaloniki

Ms Fotini Stavrou, Librarian, Department of English Literature, Thessaloniki

Ms Evagelia Tseva, Librarian, General Departm. of Physics and Mathematics, Thessaloniki

Ms Claudine Xenidou-Dervou, Head of the Library, Departments of Physics and Informatics, Thessaloniki

Athens College

Ms Anastasia Tsihla, Librarian, Library, Psyciko

Chemical Process Engineering Research Institute

Ms Zina Kiparissidi, Head of the Library, Library & Information, Thessaloniki

Foundation of Mediterranean Studies

Ms Barbara Kanna, Librarian, Athens

Foundation of Research and Technology

Ms Maria Vargiakaki, Heraklio

Harokopeio University

Ms Ifigenia Vardakosta, Librarian, Kallithea

Knowledge S.A.

Mr Haralampos Pelekis, Computer Engineer, Patras

National Technical University of Athens

Ms Eleni Adamantidou, Librarian, Zographou Athens

Ms Maria Ekonomou, Librarian, Zographou Athens

Ms Vasiliki Karapataki, Librarian, Zographou Athens

Ms Eleni Mylona, Librarian, Athens

Protogenea Informatics Ltd.

Mr Manos Dimitriadis, Managing Director, Athens

Technical Chamber of Greece

Ms Katerina Toraki, Information Specialist, Documentation & Information Department, Athens

Technical Educational Institution of Athens

Ms Eleni Mastrogeorgiou, Student, Department of Librarianship, Anthousa Athens Ms Marina Tsafou, Professor, Department of Librarianship, Anthousa Athens

Technical Educational Institution of Heraklio

Ms Maria Hetzaki, Librarian, Central Library, Heraklio

Ms Katerina Voutiraki, Librarian, Heraklio

Technical Educational Institution of Kozani

Mr Athanasios Tozios, Library Director, Library, Koila Kozani

Technical Educational Institution of Serres

Ms Lila Theodoridou, Assistant Professor, Serres

Technical Educational Institution of Thessaloniki

Ms Mary Vlahou-Halkiopoulou, Professor, Department of Librarianship, Thessaloniki

University of Athens

 $\label{thm:main_continuous} \mbox{Ms Argiro Frantzi, Librarian, Department of Classic Literature, Zographou}$

Ms Ourania Karipidou, Librarian, Philosophy School, Zographou

University of Crete

Ms Panagiota Apostolaki, Librarian, Department of Physics & Biology, Heraklio

Ms Sevasti Boulala, Librarian, Library, Rethimno Crete

Ms Kalli Karadaki, Librarian, Rethimno

Mr Emmanouil Koukourakis, System Librarian, Rethimno Crete

Mr Grigoris Tzanodaskalakis, System Librarian, Heraklio Crete

University of Macedonia

Ms Kiriaki Balta, Librarian, Thessaloniki

Ms Panagiota Patragou, Librarian, Thessaloniki

University of Patras

Ms Marina Korfiati, Reference & User Support, Library & Information Service, Patras Ms Dimitra Panagopoulou, Reference Librarian, Library & Information Service, Patras

Ms Eleni Sakkoula, Reference Librarian, Library & Information Service, Patras

Mr Georgia Vasiliou, Assistant Librarian, Library & Information Service, Patras

University of Pireus

Ms Magdalini Hanopoulou, Librarian, Pireus

Evaluation (last updated 9 July 1998)

The spring course had 45 participants. At the end of the course, everyone received a questionnaire. 32 questionnaires were returned. Participants spent a considerable amount of time on the evaluation; a lot of suggestions and comments were given, which were all very valuable for Ticer.

Overall impression

The Patras Spring Course on the Digital Library was a success! 29 out of 32 participants indicated they would recommend the course to colleagues in the field (90 %), the other 3

participants did not fill out this question. 27 people said the summer school was worth its money, 4 had no opinion on this.

General remarks

"All the speakers were very friendly and eager to discuss our problems. The seminar was stimulating and INSPIRING and hopefully of practical profit..."

"I am satisfied with the whole course and with each one of you as a lecturer too. This is not necessarily just a 'compliment', but I really appreciate this course as an important experience for me as a person and as a librarian. I would hope, though, that this 'meeting' will not stop here; would like to consider it as a start for further future meetings/cooperation ..."

"It was a very interesting and constructive course. I was impressed by the whole content & appearance."

"All lectures were interesting"

Programme

People could discover the structure in the programme (28 participants agreed). When asked if the programme was overfull 20 people agreed, 5 disagreed and 6 had no opinion.

Contents and presentation of the lectures

In the evaluation we stimulated participants to discern between the contents and the presentation of a lecture. Although some participants managed to treat contents and presentation as separate issues, the following listing shows that they sometimes are very hard to separate. For privacy reasons, we don't give the names of the lecturers, but the number of their lecture. The numbers correspond with the numbers in the course syllabus. The contents of the following two lectures was rated as the most interesting:

Lecture number	Comments
3.1	very important, crucial topic
1.1	comprehensive introduction

Presentation 5.1 was rated as too commercial.

The presentation of the following lecturerers was rated as the best:

Lecture number	Comments
1.1, 4.1, and 6.1	a real "lecturer", very gifted, his enthusiasm is transferred to us
2.1, 3.1, 8.1, and 18.1	analytical and well-structured

Over 10 people indicated that none of the presentations were bad. The lecturer of presentation 5.1 was rated as too commercial and not objective.

The thing that we can learn from the ratings of all lectures is that participants want practical lectures: more cases, more practical experience.

Workshops, group work and discussion sessions

It is clear that people like these interactive sessions. It helps them to reflect on what they've learnt and to process the information. 16 participants thought we should have more opportunity for discussion. Overall, 84% to 97% of the participants rated worskhops as good or even extremely good. The last workshop (on Friday morning) was rated extermely good/good by only 65% of the participants, probably because by that time everyone was exhausted and thinking about going home again!

Lecture room

31% of the participants thought the lecture room was very good, 56% thought it was good. The rest was neutral.

Organiser's attitude

84% of the participants indicated that the organiser's attitude was very good; 13% thought it was good.

Materials, notes

78% of the participants evaluated the syllabus and other lecture material 'very good'; 22% rated is as 'good'.