Union of International Associations (UIA)

Brussels
http://www.uia.org/

East-West Collaboration in the Development of Interactive Media Products (Hungary, May 1999)

Anthony Judge,
Director, Communications and Research, UIA

Contact: judge@uia.be

UIA - Quick Overview

- Develop and manage large databases
- Non-profit research on international organization
- Largely self-financed -- cost-recovery
- Sale of information services
- Concerned with meaningful use of information
- Operates from Brussels since 1910

Prime Data Sets

International	Profiles	(Hyper)Links
Organizations	40,000	137,000
Problems	30,000	150,000
Strategies	38,000	110,000
Meetings	150,000	90,000
Human values	2,200	14,500
Doc. Refs.	50,000	

Information Product Mix

- Reference books
- CD-ROM
- Web
  - Pre-prepared (Static)
  - Created on-the-fly (Dynamic)
  - Participative (User data editing)
- Multi-media integration (VRML, Java)
- Hybrids

Specific Products (Projects)

- Yearbook of International Organizations
  - vol 1: Profiles
  - vol 2: By country
  - vol 3: By subject
  - vol 4: Bibliographical
- Encyclopedia
  - vol 1: World Problems
  - vol 2: Human Potential
  - vol 3: Strategies
- International Congress Calendar
- Who's Who in International Organizations

Work and Partnering Strategy

- In-house editorial & computer expertise
- Hyperlinking to external resources
- Hyperlinking into partner databases
- Participative involvement of external users
  - integrated on-line comments
  - integrated on-line editing
- Selective user rates (incl. subsidized and free)

Existing Partnerships

- International nonprofit organizations
- Associate members (meetings industry)
- Intergovernmental organizations
- Universities
- Policy units

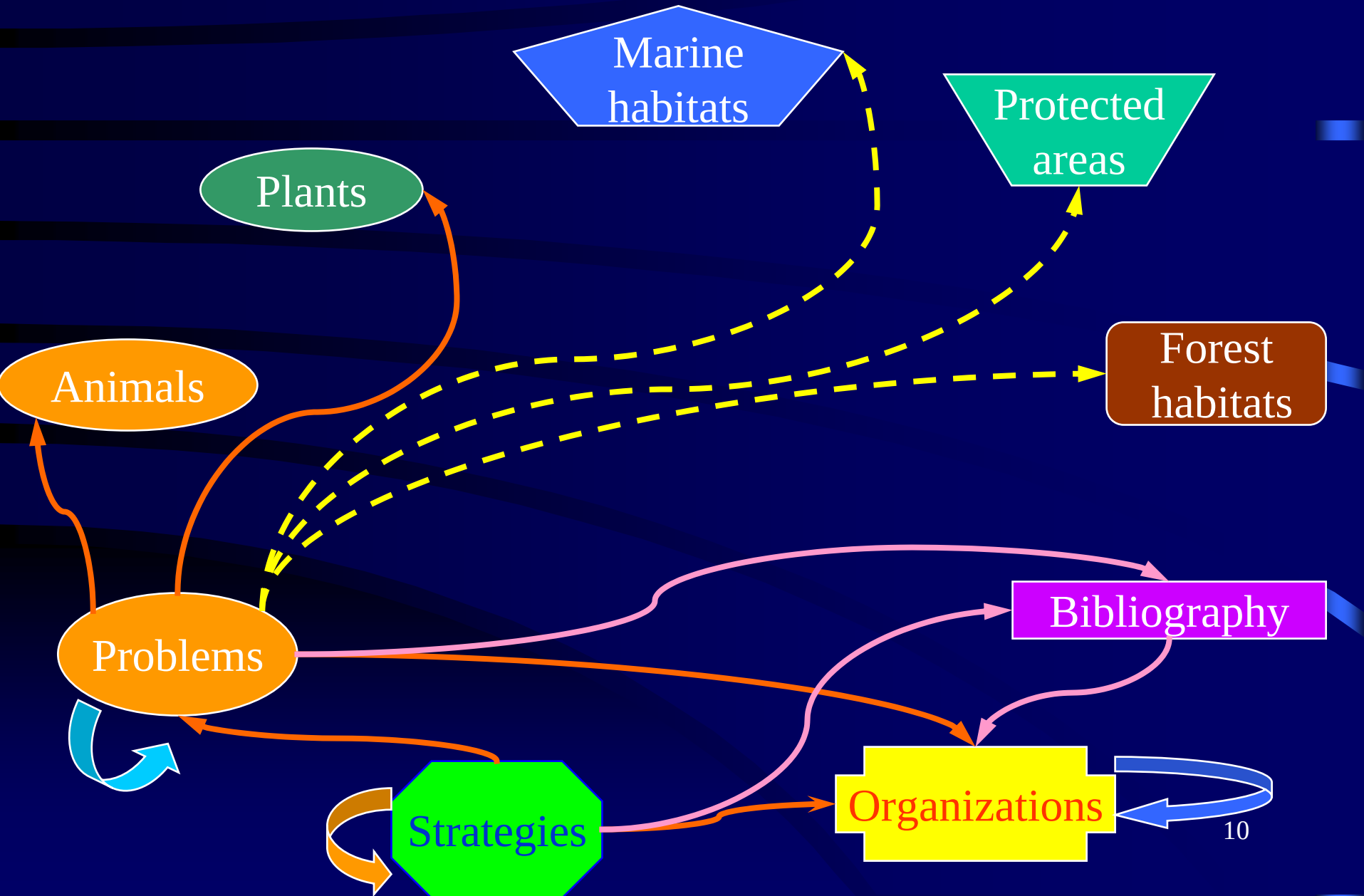
Collaboration Examples

- Information Context for Biodiversity Conservation (DGXIII Info2000 - Jan. 1998-Dec. 1999)
  - World Conservation Monitoring Center databases
- Interactive Environment and Health (IHEAL) (DGXI Jan. 1999-Jun. 1999)
  - UN Environment and Development UK Committee

Info2000 Example
Hyperlinked Context

- Organizations (international, European, etc)
- Bibliographic references and external websites
- Taxonomic tree structures of species
- Current environmental threats
- Conservation strategies, treaties
- Species action plans

Hyperlinked datasets



UIA Expertise

- Data base development and management
- Multilingual search facilities
- Generation of products (books, CDs, web)
- Interactive user access (and editing)
- Integrated visualization for navigation
- Integration with distant partners

EU Fifth Framework Relevance

"We are moving from research based on performance for its own sake to research which focuses on the social and economic problems that face society today"

EU Commissioner for Research, Innovation, Training and Youth, March 1999

UIA Partnership Needs

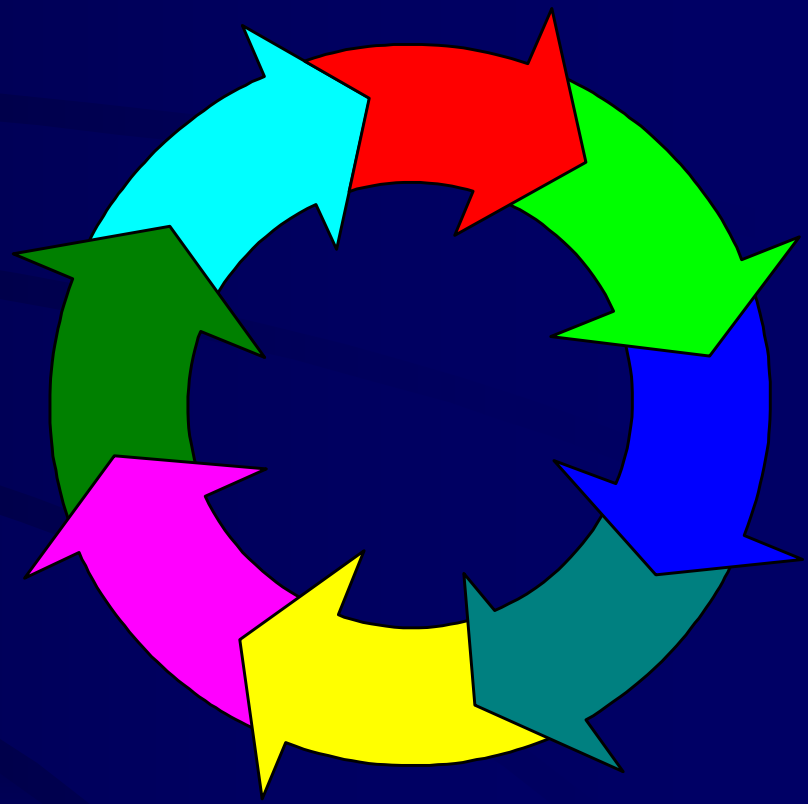
- Global hyperlink analysis
  - loops, great-circle pathways (algorithms)
  - artificial intelligence ?
  - search refinement strategies
  - use of intelligent agents
- Meaningful interfaces into complexity
  - visual editing aids and learning tools
- Flexible e-commerce
- Flexible user involvement logistics
- Linux and Z39.50 server flavours

UIA Integrative Focus

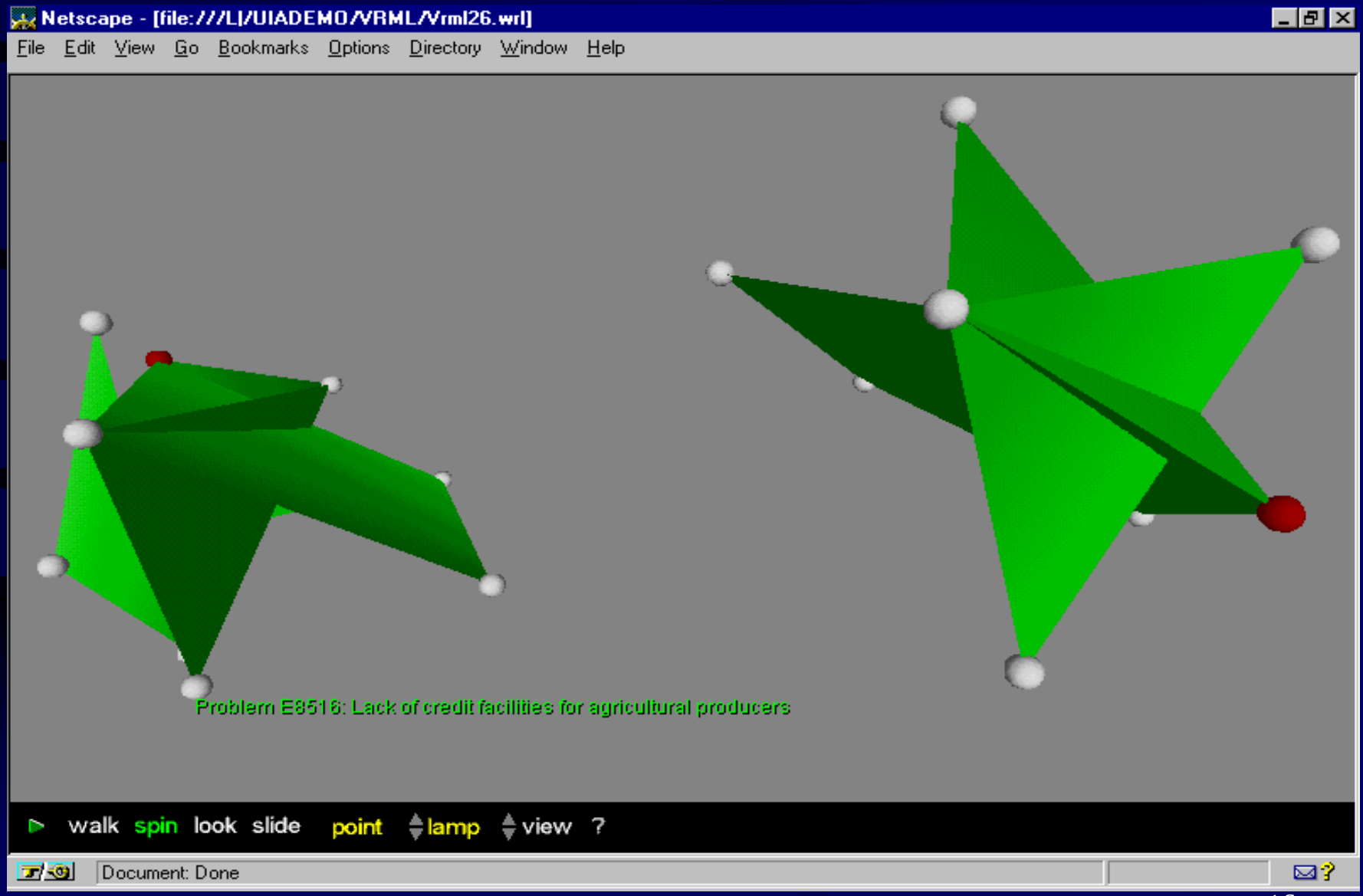
- Problems (world, regional, social, etc)
- Strategies and initiatives in response
- Responsible international organizations
- Values guiding initiatives
- Human development objectives and modes
- Bibliographical and web resources
- Comprehensibility for governance

Recognizing feedback loops

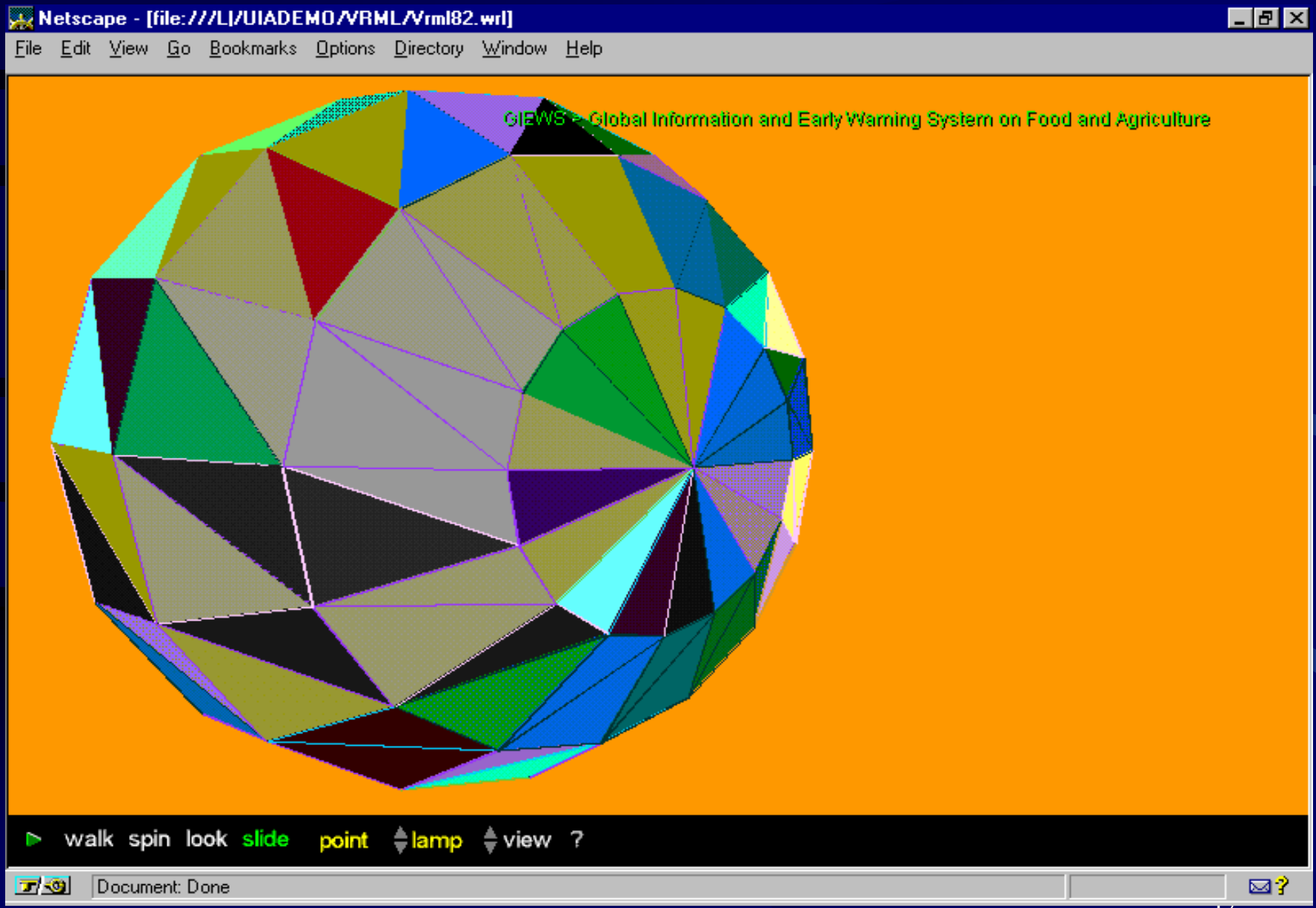
- Criminal offences against the environment >>>
- Violence by fanatical environmentalists >>>
- Failure of green politics >>>
- Simplistic images of environmental protection >>>
- Failure to take account of externalities of systems >>>
- Undervaluation of nature in planning and decision-making >>>



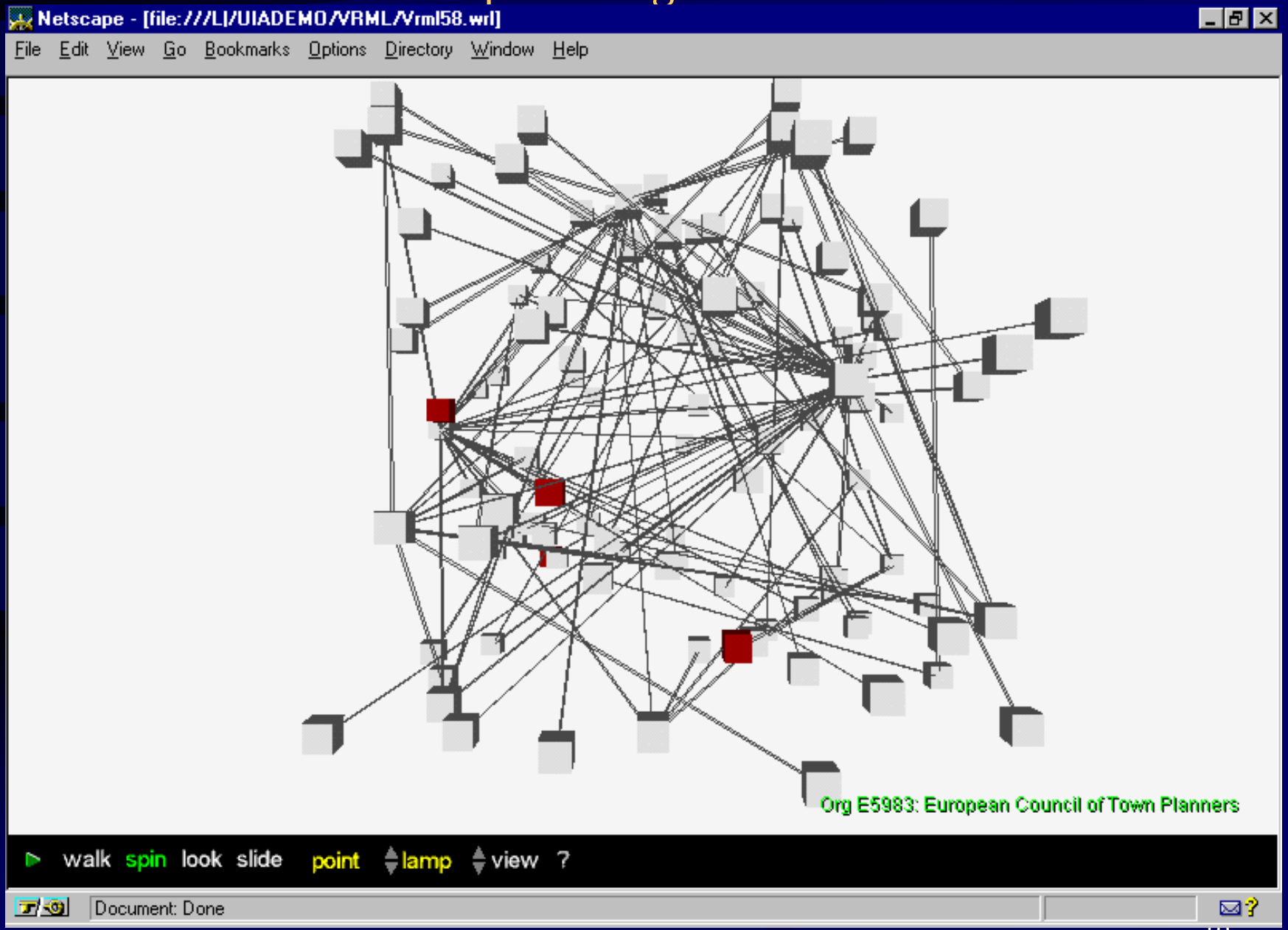
VRML Example 1: World problem loop interlocks



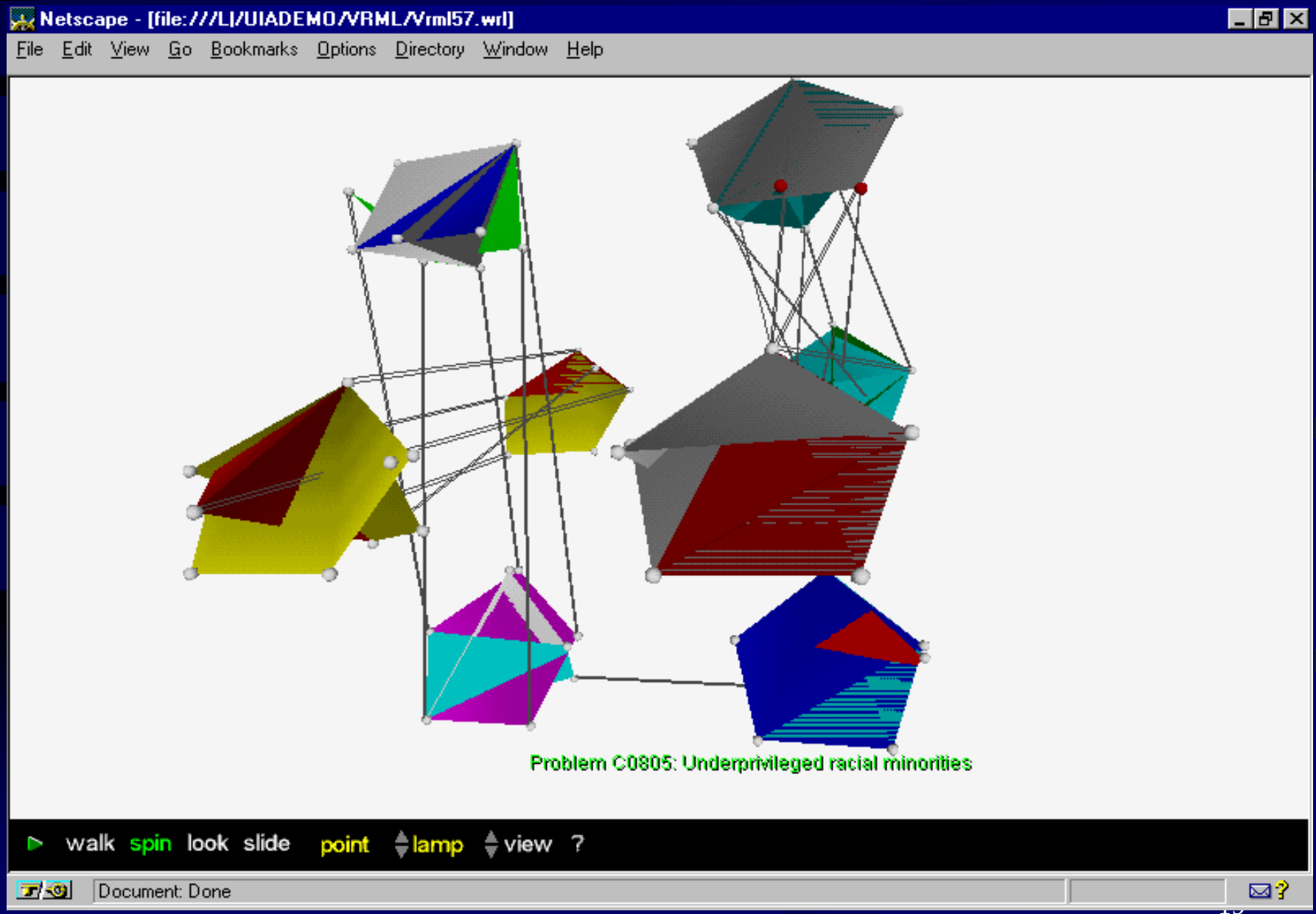
VRML Example 5a: Organizations - sphere (EU system)



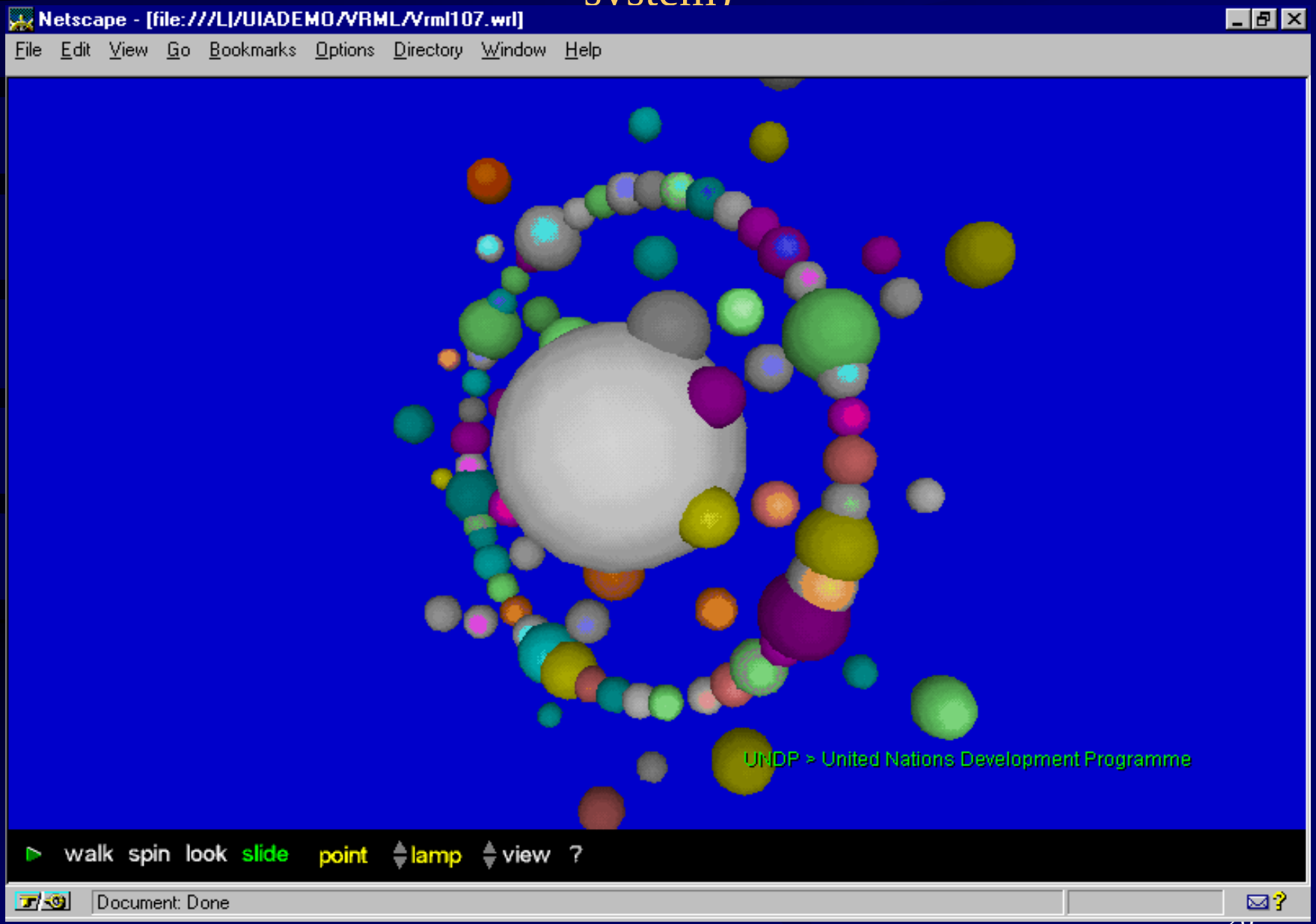
VRML Example 2: Organizations - network



VRML Example 4: World problem loop interlocks



VRML Example 6: Organizations - solar (World Bank system)



Links PROBLEMS for D5641 - Microsoft Internet Explorer

File Edit View Favorites Tools Help

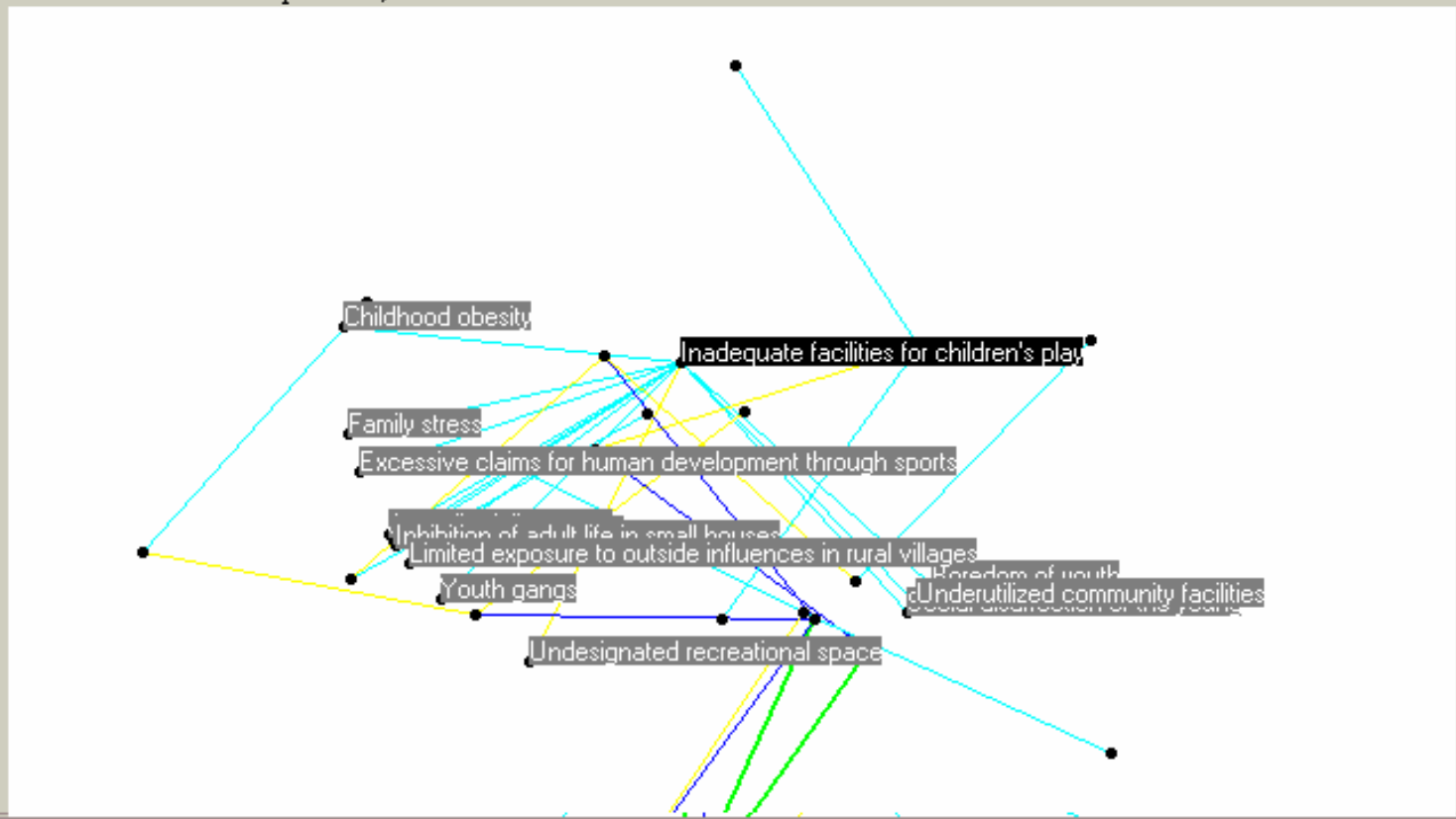
Address http://194.119.249.130/cgi-shl/oicgi/uiaj3?SC=89&XP=UI&DD=PR&DR=D5641&FL=33&

Go

Database World Problems

Links type: Aggravates problems for Water surface pollution

Use mouse buttons to position, fix and colour items



Applet started

Internet

Virtual reality frame... - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Stop

Bookmarks Location: C34=YE&YP36=0&YS36=0&YC36=RA&YP49=3&YS49=0&YC49=RA&YP48=3&YS48=0&YC48=RA What's Related

Instant Message WebMail People Yellow Pages Download New & Cool Channels

Vulnerability of marriage as an institution 34

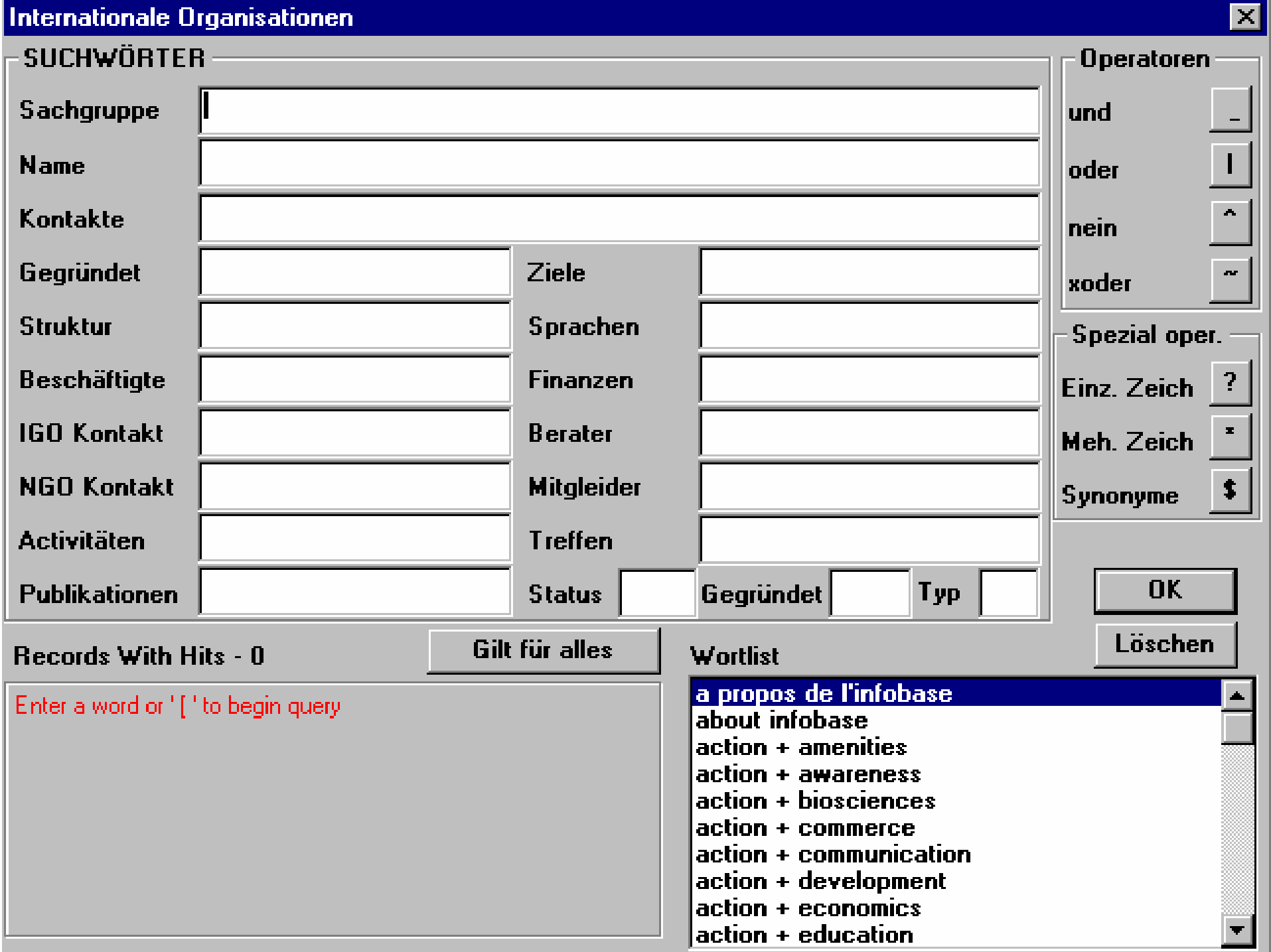
Discrimination against women

Virtual reality configuration of relationships from World Problems database (see below)

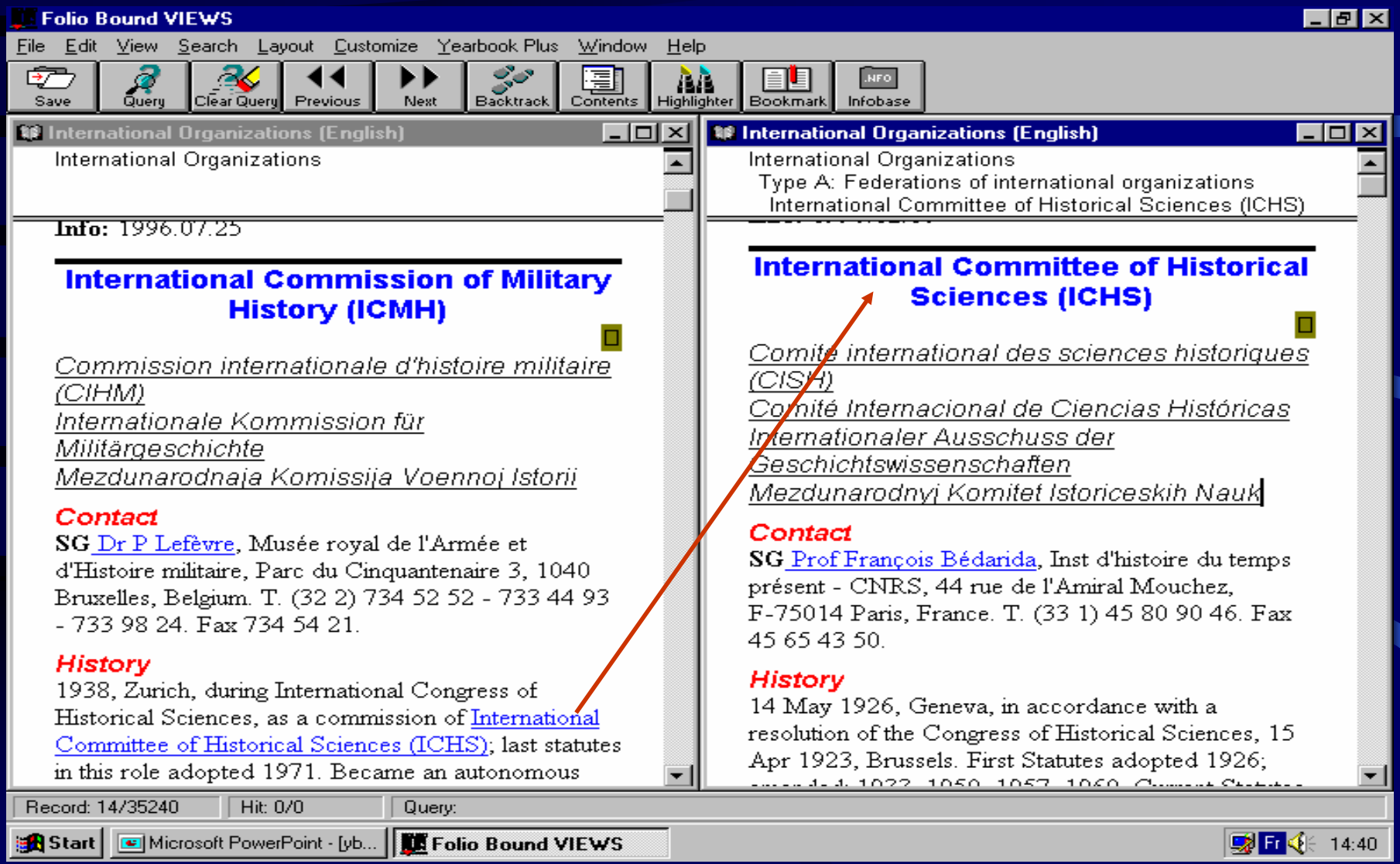
Document: Done

UIA Software Developments

- CD-ROM access
  - Folio 3.1x to Folio 4.1x ?
  - Web enablement
  - Shadow files (across editions ?)
- Web access
  - Static and/or Dynamic
  - CD-ROM integration
  - Integration with external databases
- Multi-media

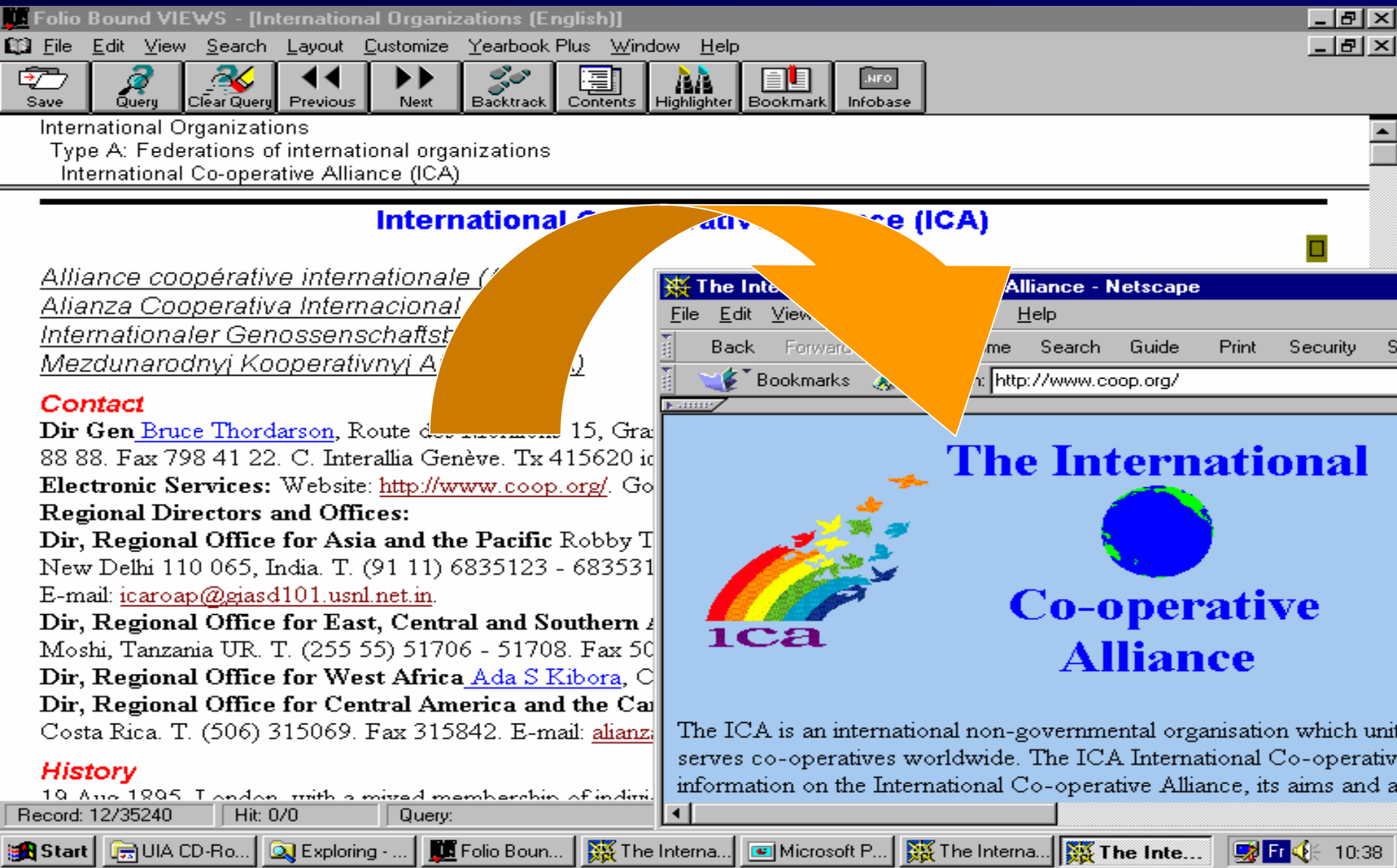

Internationale Organisationen
SUCHWÖRTER
Sachgruppe
Name
Kontakte
Gegründet
Ziele
Struktur
Sprachen
Beschäftigte
Finanzen
IGO Kontakt
Berater
NGO Kontakt
Mitgleider
Activitäten
Treffen
Publikationen
Status
Gegründet
Typ
Operatoren
und
oder
nein
xoder
Spezial oper.
Einz. Zeich
Meh. Zeich
Synonyme
OK
Löschen
Records With Hits - 0
Gilt für alles
Enter a word or '[' to begin query
Wortlist
a propos de l'infobase
about infobase
action + amenities
action + awareness
action + biosciences
action + commerce
action + communication
action + development
action + economics
action + education

Hyperlinks within an infobase



Clicking on a hyperlink takes you to the corresponding record

Going to an organization website



E-mailing an organization

- Click on an email address to send a message

Modifying the data on CD-ROM

- Use of a ‘shadow file’
- Bookmarks
- Notes
- Highlighting text
- Create your own groups of organizations / tagging

Folio Bound VIEWS - [International Meetings Demo Version]

File Edit View Search Layout Customize Window Help

Query | Clear Query | Previous | Next | Backtrack | Contents | Bookmark | Highlighter | New

International Meetings Demo Version

Calendar Plus Demo

International Meetings

Union of International Associations (UIA)

Version 1.3, 01/12/95

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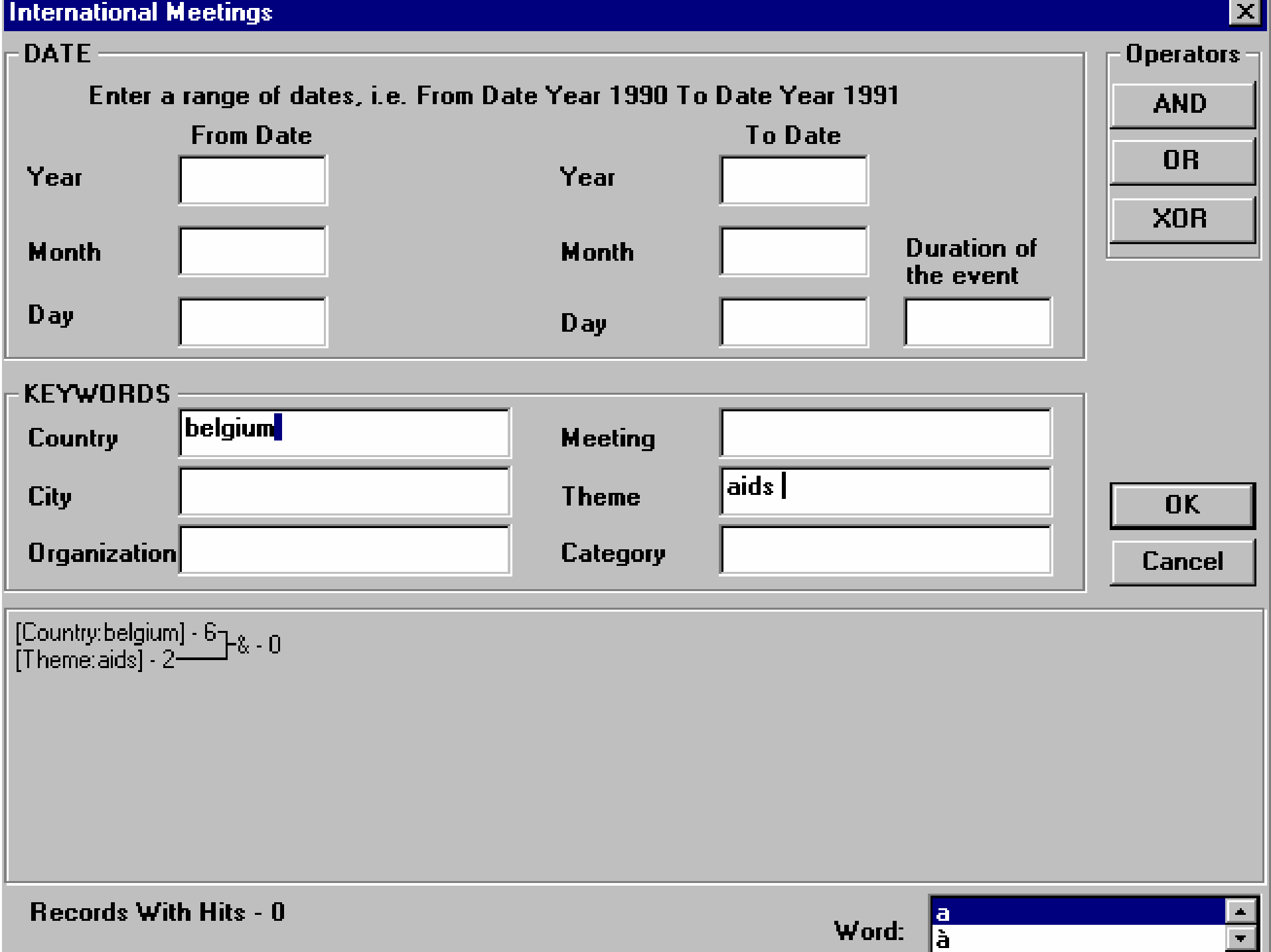
Click above on the menu item Search to choose from the list of available templates for this infobase.

Use Ctrl + Tab to switch between infobases (or use Window tiling)

1987/01/01 >> **1987/01/04** **India** **New Delhi**

- Association of Surgeons of India
- Indian Cancer Society
- Tata Memorial Centre

Record: 1/474 Hit: 0/0 Query:


International Meetings
DATE
Enter a range of dates, i.e. From Date Year 1990 To Date Year 1991
From Date
To Date
Year
Month
Day
Year
Month
Day
Duration of the event
Operators
AND
OR
XOR
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Country
belgium
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OK
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[Country:belgium] - 6
[Theme:aids] - 2
& - 0
Records With Hits - 0
Word:
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à

1986/02/03 >> **1986/02/07** **Kenya** **Nairobi**

World Meteorological Organization (WMO / OMM / OMM) B

International Center for Research in Agroforestry (ICRAF) E

Joint workshop on operational application of agrometeorology in agroforestry systems

Contact (int.): Prof G O P Obasi, Case Postale 2300, 41 av Giuseppe-Motta, CH-1211 Genève 2, Switzerland. T. (41 22) 730 81 11. Fax 734 23 26. C. METEOMOND GENEVA. Tx 414199 OMM CH.

1986/02/17 >> **1986/02/21** **India** **Hyderabad**

International Crops Research Institute for the Semi-Arid Tropics (ICRISAT) E

Consultative Group on International Agricultural Research (CGIAR) E

International workshop on farming systems

Contact (loc.): ICRISAT, Patancheru PO, Andhra Pradesh 502 324, India.

1986/02/24 >> **1986/02/27** **Zimbabwe** **Harare**

UIA Web Initiatives

- Static-page website (now 11,000 pages)
  - built up since January 1996
  - in-house web-server since October 1997
- Dynamic-page website (all data bases)
  - test development since July 1998
  - operational testing from October 1998
  - integrating static & dynamic June 1999

UIA Paragraph Feedback - Netscape
File Edit View Go Communicator Help
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Bookmarks Location: http://194.119.249.130/cgi-shl/oicgi/INET_UIAE4_FORM?SC=5&D=0& What's Related

Union of International Associations

Institutions | Individuals

- (•) International Organizations
- ( ) Org. Internationales (français)
- ( ) Bibliography (orgs.)
- ( ) Who's Who (biography)
- ( ) International Meetings

Issues | Initiatives

- ( ) World Problems
- ( ) Strategies - Solutions
- ( ) Human Values
- ( ) Bibliography (encyc.)

Insights | Integration

- ( ) Human Development
- ( ) Integrative Concepts
- ( ) Integrative Patterns
- ( ) Integrative Symbols
- ( ) Transformative Conferencing

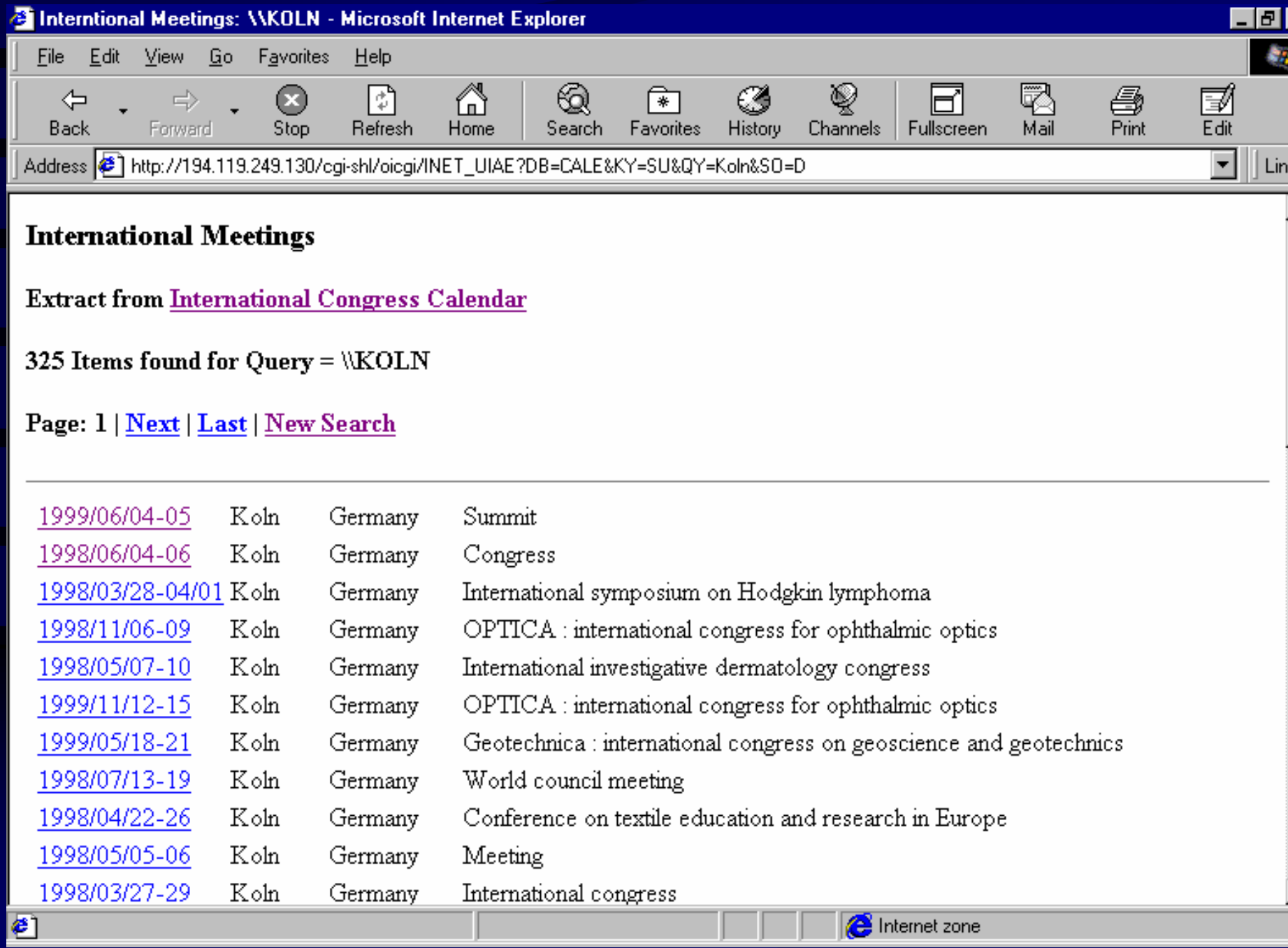
(•) Keyword(s) ( ) Subject(s) to search for:

Sort order: (•) None (faster) ( ) Name / Title Alternate titles: (•) Excl. ( ) Incl.

( ) Type code ( ) Date (meetings) ( ) Year created (orgs.) Analysis details: (•) Excl. ( ) Incl.

Submit Query Reset

http://www.uia.org/homepro.htm



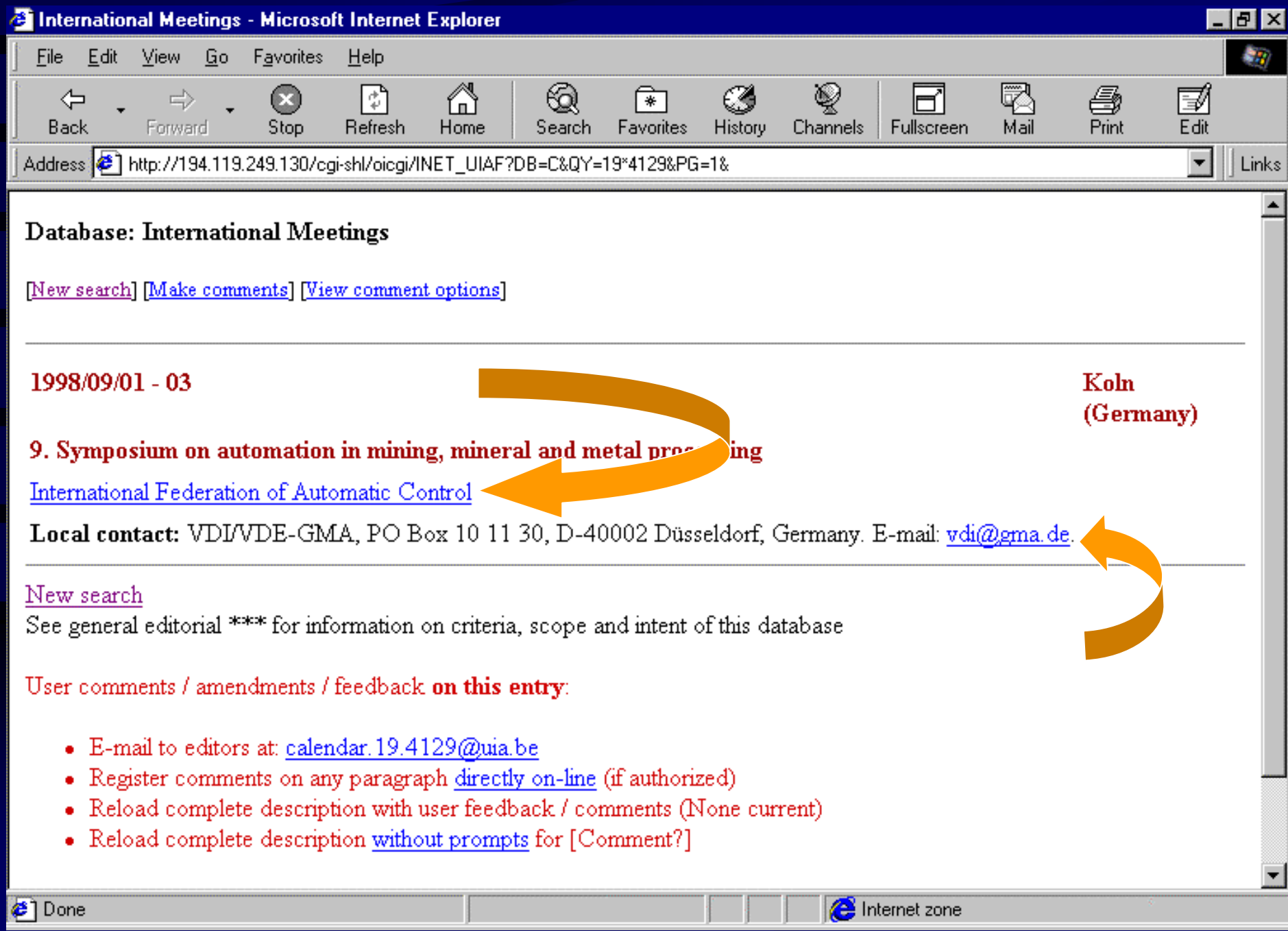
International Meetings

Extract from International Congress Calendar

325 Items found for Query = \\KOLN

Page: 1 | Next | Last | New Search

1999/06/04-05	Koln	Germany	Summit
1998/06/04-06	Koln	Germany	Congress
1998/03/28-04/01	Koln	Germany	International symposium on Hodgkin lymphoma
1998/11/06-09	Koln	Germany	OPTICA : international congress for ophthalmic optics
1998/05/07-10	Koln	Germany	International investigative dermatology congress
1999/11/12-15	Koln	Germany	OPTICA : international congress for ophthalmic optics
1999/05/18-21	Koln	Germany	Geotechnica : international congress on geoscience and geotechnics
1998/07/13-19	Koln	Germany	World council meeting
1998/04/22-26	Koln	Germany	Conference on textile education and research in Europe
1998/05/05-06	Koln	Germany	Meeting
1998/03/27-29	Koln	Germany	International congress


International Meetings - Microsoft Internet Explorer
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Back Forward Stop Refresh Home Search Favorites History Channels Fullscreen Mail Print Edit
Address http://194.119.249.130/cgi-shl/oicgi/INET_UIAF?DB=C&QY=19*4129&PG=1&
Links
Database: International Meetings
[New search] [Make comments] [View comment options]
1998/09/01 - 03
Koln
(Germany)
9. Symposium on automation in mining, mineral and metal pro ing
International Federation of Automatic Control
Local contact: VDI/VDE-GMA, PO Box 10 11 30, D-40002 Düsseldorf, Germany. E-mail: vdi@gma.de.
New search
See general editorial *** for information on criteria, scope and intent of this database
User comments / amendments / feedback on this entry:
E-mail to editors at: calendar.19.4129@uia.be
Register comments on any paragraph directly on-line (if authorized)
Reload complete description with user feedback / comments (None current)
Reload complete description without prompts for [Comment?]
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Internet zone

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Bookmarks Location: http://194.119.249.130/cgi-shl/oicgi/INET_UIAF?SC=5&D=C&R=19*18041&PG=1& What's Related

1998/06/22 - 25 **Athens (Greece)**

International symposium on soft computing in engineering applications

International Association for Mathematics and Computers in Simulation

International Federation for Information Processing

International Federation of Automatic Control

Local contact: Prof Spyros Tzafestas, Intelligent Robotics and Automation Lab, Inst of Communication and Computer Systems, Nat Technical Univ of Athens, Zographou, GR-15773 Athens, Greece. T. (30 1) 772 2489 - 772 1527. Fax 772 2490. E-mail: dkostis@robotics.ece.ntua.gr.

Event checklist from organization database

Organization: International Association for Mathematics and Computers in Simulation

- **Triennial Congress** Brussels 1955, Strasbourg 1958, Opatija (Yugoslavia) 1961, Brighton (UK) 1964, Lausanne (Switzerland) 1967, Munich 1970, Prague 1973, Delft (Netherlands) 1976, Sorrento (Italy) 1979, Montreal 1982, Oslo 1985, Paris 1988, Dublin 1991, Atlanta GA (USA) 1994, Berlin 1997, Lausanne (Switzerland) 2000.

Organization: International Federation for Information Processing

- **Biennial World Computer Congress** 4 up to 1968; Ljubljana (Yugoslavia) 1971, Stockholm 1974, Toronto 1977, Tokyo/Melbourne 1980, Paris 1983, Dublin 1986, San Francisco CA 1989, Madrid 1992, Hamburg 1994, Canberra 1996, Vienna/Budapest 1998, Beijing 2000.

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Organization: International Federation of Automatic Control

- **Triennial Congress** Moscow 1960, Basle (Switzerland) 1963, London 1966, Warsaw 1969, Paris 1972, Boston MA (USA)/Cambridge MA (USA) 1975, Helsinki 1978, Kyoto 1981, Budapest 1984, Munich 1987, Tallinn (USSR) 1990, Sydney 1993, San Francisco CA (USA) 1996, Beijing 1999, Barcelona 2002, Prague 2005.

Member country checklist from organization database

Organization: International Association for Mathematics and Computers in Simulation
Regular (individuals); Associate Scientific (academic institutions); Associate Industrial (industrial, public and private firms). Members in 32 countries:

- **Am** Argentina, Brazil, Canada, Mexico, USA.
- **As** China, India, Israel, Japan.
- **Au** Australia.
- **Eu** Austria, Belgium, Bulgaria, Czechoslovakia, Denmark, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Netherlands, Norway, Poland, Romania, Russia, Spain, Sweden, Switzerland, UK, Yugoslavia (unspecified).

Organization: International Federation for Information Processing
Professional and technical organizations or national groupings of such organizations. CLEI represents Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Mexico, Panama, Paraguay, Peru, Uruguay and Venezuela. Full members in 45 countries:

- **Af** Egypt, Nigeria, South Africa, Tunisia, Zimbabwe.
- **Am** Brazil, Canada, USA.
- **As** China, India, Israel, Japan, Korea Rep, Malaysia, Singapore, Syrian AR, Thailand.
- **Au** Australia, New Zealand.

Document: Done

International Meetings SCIENCE - Netscape
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Bookmarks Location: 94.119.249.130/cgi-shl/oicgi/INET_UIAE?SC=5&D=C&KY=KE&QY=science&SO=N&AL=N&AN=Y What's Related

					technology
0	E	1998/07/06-09	Ljubljana Portoroz	Slovenia Slovenia	2. International conference on opportunities and dilemmas of parliamentary leadership
0		1998/04/13-17	La Habana	Cuba	International workshop on science development and solidarity
1x		1998/03/05-07	Amsterdam	Netherlands	2. European social science history conference
0	E	1998/10/05-08	Islandia NY	USA	International conference on the physics of nuclear science and technology
0		1998/11/??	Melbourne	Australia	World food and fibre supply conference
1x		1998/11/10-12	Toronto	Canada	Nuclear science symposium
1x	WE	1998/06/22-25	Moskva	Russia	Seminar on new approaches to the nuclear fuel cycle
1x	E	1998/05/23-25	Laxenburg	Austria	Seminar on global science system in transition
0	W	1998/05/23-26	Dubrovnik	Croatia	3. COLIS : international conference on conceptions of library and information science
0	E	1998/[illegible]-06	Hinxton	UK	5. International indicators conference of science and technology
1x		1998/03/29-04/01	Granada	Spain	Anglo-Spanish workshop on science editing
1x	WE	1999/09/27-10/02	Stockholm	Sweden	Annual science conference
4x		1999/06/25-07/01	Budapest	Hungary	World conference on science for the 21st century
1x	E	1998/06/25-27	Alicante	Spain	International conference on scientific computing and mathematical modelling
0	WE	1999/01/04-09	Reading	UK	International conference

Document: Done

International Meetings - Netscape
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Bookmarks Location: http://194.119.249.130/cgi-shl/oicgi/INET_UIAF?SC=5&D=C&R=19*17904&PG=1& What's Related

1999/09/27 - 10/02 **Stockholm (Sweden)**

Annual science conference

International Council for the Exploration of the Sea

SG Dr Christopher C E Hopkins, Palegade 2-4, DK-1261 København K, Denmark. T. (45) 33 15 42 25 - 33 15 70 92. Fax 33 93 42 15. C. MEREXPLORATION, COPENHAGUE. Tx 22498 ices dk. E-mail: ices.info@ices.dk.

Local contact: Conf E-mail: bokningen@stoccc.se. Website: http://www.stoccc.se/.

Participants: 800

Event checklist from organization database

Organization: International Council for the Exploration of the Sea

- **Statutory Annual Meeting** 62 up to 1974; Montreal 1975, Copenhagen 1976, Reykjavik 1977, Copenhagen 1978, Warsaw 1979, Copenhagen 1980, Woods Hole MA (USA) 1981, Copenhagen 1982, Gothenburg (Sweden) 1983, Copenhagen 1984, London 1985, Copenhagen 1986, Santander (Spain) 1987, Bergen (Norway) 1988, The Hague 1989, Copenhagen 1990, La Rochelle (France) 1991, Rostock/Warnem□nde (Germany) 1992, Dublin 1993, St John's (Canada) 1994, Reykjavik 1996.

Member country checklist from organization database

Organization: International Council for the Exploration of the Sea
Governments of 19 countries:

- **Am** Canada, USA.

Document: Done

International Organizations: MEDICAL - Microsoft Internet Explorer

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Back Forward Stop Refresh Home Search Favorites History Channels Fullscreen Mail Print Edit

Address http://194.119.249.130/cgi-shl/oicgi/INET_UIAE?DB=ORGA&KY=KE&QY=medical&SO=on

Links

International Organizations

Extract from Yearbook of International Organizations

374 Items found for Query = MEDICAL

A y	1949	Council for International Organizations of Medical Sciences (CIOMS)
C	1906	International Academy of Pathology (IAP)
B	1951	International Federation of Medical Students' Associations (IFMSA)
B	1919	Medical Women's International Association (MWIA)
B v	1968	International Association of Olympic Medical Officers (IAOMO)
B	1947	World Medical Association (WMA)
C	1962	Commonwealth Medical Association (CMA)
C	1965	Association internationale pour la recherche médicale et les échanges culturels (AIRMEC)
C	1954	International Association of Medical Laboratory Technologists (IAMLT)
C	1959	International Federation for Medical and Biological Engineering (IFMBE)
C y	1938	International Federation for Psychotherapy (IFP)

Done Internet zone

International Organizations - Microsoft Internet Explorer

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Database: International Organizations

[New search] [Make comments] [View comment options]

Council for International Organizations of Medical Sciences (CIOMS)

- **Conseil des organisations internationales des sciences médicales**
- **Consejo de Organizaciones Internacionales de las Ciencias Médicas**

- **SG** Dr Zbigniew Bankowski, c/o WHO, Avenue Appia, CH-1211 Genève 27, Switzerland. T. (41 22) 791 34 06 - 791 21 11. Fax 791 07 46. Tx 415 416.

Founded 4-9 Apr 1949, Brussels, under the auspices of WHO and UNESCO, as *Council for the Coordination of International Congresses of Medical Sciences (CCICMS) -- Conseil pour la coordination des congrès internationaux des sciences médicales*. Present title adopted in 1952. Statutes modified: 1961; 1967; 1979. Registered in accordance with Belgian law, 20 Mar 1964. *'IASS 00109'*.

Aims Facilitate and coordinate the activities of the international association members of the Council; act as a coordinating

Internet zone

International Organizations FOREST - Netscape
File Edit View Go Communicator Help
Back Forward Reload Home Search Netscape Print Security Stop
Bookmarks Location: /194.119.249.130/cgi-shl/oicgi/INET_UIAE?SC=5&D=0&KY=KE&QY=forest&SO=N&AL=Y&AN=N What's Related

Database International Organizations

04 Oct 98

69 Item(s) found for keyword(s): **FOREST**

Page: 1 [Next] [Last] [New Search]

B 1892 International Union of Forestry Research Organizations (IUFRO)
Union internationale des instituts de recherches forestières
Unión Internacional de Organizaciones de Investigación Forestal
Internationaler Verband Forstlicher Forschungsanstalten

D 1958 Scandinavian Society of Forest Economics
Association scandinave de l'économie forestier
Nordiska Skogsekonomers Förening

E v 1967 Nordic Joint Group for Forest Genetics and Tree Breeding
Nordiske Samarbeidsgruppen for Skogstraernes Genetikk og Planteforedling

E v 1955 Nordic Joint Group for Forest Entomology
Groupe nordique mixte d'entomologie forestière
Nordiska Samarbetsgruppen för Skogsentomologi

D Nordic Forest Drainage Union
Union nordique du drainage des forêts
Nordisk Skoggroftingsunion

H x 1961 Nordic Joint Group for Forest Production Research
Groupe de coopération nordique de recherche forestière

Document: Done

International Meetings - Netscape
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Bookmarks Location: http://194.119.249.130/cgi-shl/oicgi/INET_UIAF?SC=5&D=C&R=19*17904&PG=1& What's Related

Organization: International Council for the Exploration of the Sea
Governments of 19 countries:

- **Am** Canada, USA.
- **Eu** Belgium, Denmark, Estonia, Finland, France, Germany, Iceland, Ireland, Latvia, Netherlands, Norway, Poland, Portugal, Russia, Spain, Sweden, UK.
  Regional integration EU entity (1):

  #F2147.

New search
See general editorial commentary for information on criteria, scope and intent of this database

User comments / amendments / feedback **on this entry**:

E-mail to editors at calendar.19.17904@uia.be
Comment on-line (if authorized)
Reload with user comments (None current)
Reload without comment prompt

Extracted from International Congress Calendar
E-mail non-specific comments on the **International Meetings** database to calendar@uia.be
04 Oct 98

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On-line User Comments

- E-mail to editors on specific entry
- Comment on-line on specific entry
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Your Improvements / Comments / Feedback (by paragraph)
Database: **International Meetings**

Meeting: **Annual science conference (990927-1002)**

- ○ Dates
- ○ Country
- ○ Town
- ○ International organization
- ○ National organization
- ○ Meeting name
- ○ Theme
- ○ Participant (eg 250)
- ○ Countries (eg 25)
- ○ Exhibition
- ○ Contact (international)
- ○ Contact (local)
- ○ Relevant websites
- ◉ Meeting details

Date changed to 991003-07

Your name: Anthony_Judge Your e-mail: judge@uia.be Submit Reset

See general editorial commentary for information on criteria, scope and intent of this database
E-mail general queries on the International Meetings database to calendar@uia.be

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