

Classification and Indexing Research Current Bibliography of Projects

185 **CL041**
List of Standard Subject Headings to the Rules for the Subject Catalogue.

Research workers: Frankenberger, R. (Project Head), Universitätsbibliothek Augsburg; Kelm, B., Hengel-Dittrich, Ch., Heiner-Freiling, M., Schmidt, W.R., Gorenflo, R., Feischen, C., Stephan, W., Deutsche Bibliothek, Zeppelin-Allee 4-8, D-6000 Frankfurt/M. Duration: 1983-1985.

A common standard subject heading list is being developed by the Deutsche Bibliothek and the Universitätsbibliothek Augsburg on the basis of the "Regeln für den Schlagwortkatalog" (RSWK) (Rules for the Subject Heading Catalogue) for personal, geographical and corporate names, common nouns, expressions of time and subject titles of publications and art works. An online database is being set up for the project. Contents-identifying elements are added.

Sources: R&D Projects 15(1985)No.3, p.6, Curr.Res.Lib. Inform.Sci. 3(1985)No.1, p.5

186 **CL048**
United Nations Thesaurus development project.

Research workers: Marulli-Koenig, L. Address: United Nations, Information Systems Unit, New York, NY. Duration: 1985-1988.

Elaboration of a thesaurus for use by the organisations of the UN system through merging and consolidating the Macrothesaurus for information processing in the field of economic and social development, the UNBIS Thesaurus and by establishing compatibility with other thesauri used in the UN system.

Source: Curr.Res.Lib. Inform.Sci. 3(1985)No.1, p.6

187 **CL124**
Knowledge representation and measures for relational experimental data base.

Research worker: Ligomenides, P.A., Address: University of Maryland; Electrical Engineering Department. Computers and Cybernetic Engineering Program. Duration: 1984-1985.

Investigation of the organisation and construction of a relational data base containing experimental knowledge. The scheme resembles the organisation of an indexed library containing two levels of information: the reference level and the data level. The information in the data (knowledge) level will be stored in a structure closely resembling an associative memory. Source: Curr.Res.Lib. Inform.Sci. 3(1985)No.2, p.10

188 **CL344**
Automatisierung in der bibliothekarischen Sacherschließung (ABIS). (Automation in subject analysis of libraries).

Research workers: Hitzemberger, L., Krause, J., Huebner, G., Lüftner, B., Niewalda, P. Address: Universitätsbibliothek Regensburg, Universitätsstraße 31-35, PF 409, D-8400 Regensburg 1. Duration: 1982-1984

Based on the documentation system REDOS and UDS a section of the subject catalogue of the university library of Regensburg is being computerized for the purpose of a) identifying problems in transferring library catalogues into data bank structures, b) user research and evaluation, c) automatic indexing. Source: Nachr.Dok. 36(1985)No.3

189 **CL388**
Index to Nordic Library and Information Literature.

Research workers: Glistrup, J.B., Danmarks Biblioteksskole, Birketinget 6, DK-2300 Copenhagen S.; Kankaanrinta, A., Kirjastotieteen ja informatiikan laitoks, Post.607, SF-33101 Tampere 10, Finland; Henriksen, T., Statens bibliotekshøgskole, Daelenenggt 26, N-Oslo 5; Freden, L., Bibliotekshøgskolan i Borås, Box 874, S-50115 Borås. Duration: 1979-

Joint undertaking by the Library Schools of Denmark, Finland, Norway and Sweden in order to develop a data base containing references to Nordic library and information literature. Exhaustive coverage of core subjects is aimed at, news items are excluded. All kinds of documents are indexed according to the Thesaurus of Nordisk BDI-indeks. Index terms are automatically translated to enable online searching. Cataloguing follows AACR2. Updating is done every month. Source R & D Proj. 15(1985)No.2

190 **CL6412**
International Standardization of descriptors and their indicators. Research worker: Dambroth, M.

Address: Bundesforschungsanstalt für Landwirtschaft. Institut für Pflanzenbau u.Saatgutforschung. (Königin-Luise-Str.19, D-1000 Berlin 33?) Duration: 1976-1990

An internationally standardized descriptor language on plant genetics will be developed for the revised and completed new edition of the Thesaurus for the International Standardisation of Documentation of Genetical Banks.

Source: Curr.Res.Lib. Inform.Sci. 3(1985)No.2, p.8

191 **CL6434**
English Thesaurus Phytomedicine.

Research workers: Laux, W., Blumenbach, D.

Address: Bundesforschungsanstalt für Land- und Forstwirtschaft, Königin-Luise-Str.19, D-1000 Berlin 33. - Duration: 1984

The German thesaurus of the database PHYTOMED is being translated into English. PHYTOMED will be online accessible soon through DIMDI (Deutsches Institut für Medizinische Information und Dokumentation, Köln).

Source: R & D Projects 15(1985)No.3, p.6

192 **CL820**
Research into the structuring, accessing and manipulation of numeric databases (Phase II).

Research workers: King Research Inc., c/o H.Bamford, 6000 Executive Boulevard, Rockville, MD 20852, USA. Duration: 1985.

The research is to test, refine and extend the body of theory emerging from the application of faceted classification to the indexing of data and its storage and retrieval in a data/meta-data counterpart system.

Source R & D Projects 15(1985)No.2, p.6

193 **CL814**
Collection of examples and rules for implementation of the "Regeln für den Schlagwortkatalog (RSWK)".

Research workers: Frankenberger, R., Galsterer, B., Junginger, F., Kelm, B. Address: Deutsche Bibliothek, Zeppelinallee 4-8, D-6000 Frankfurt 1; Universitätsbibliothek Augsburg, Universitätsstr.22, D-8900 Augsburg. Duration: 1985-1987.

Source R & D Proj. 15(1985)No.3, p.6

194 **CL844**
Computerised indexing of Australian Newspapers; a pilot study using AUSINET facilities.

Research workers: Kelman, B.A. Klobas, J.E.

Address: National Library of Australia, Canberra ACT 2600, Australia. Duration: 1979-1983

Descriptive account of a pilot study, conducted at the library of Western Australian Institute of Technology, to demonstrate the feasibility of a computerized Australian newspaper index. Source: R & D Proj. 15(1985)No.1, p.2

195 **CL851**
Subject Access Project - SAP. Improved subject retrieval of monographic publications.

Research worker: Wormell, I. Address: Royal School of Librarianship, Birketinget 6, DK-Copenhagen S. Duration: 1984. Qualification sought: PhD (Lund University, Sweden).

The thesis is based on the theoretical and practical work carried out within the range of the Subject Access Project - SAP at Lund University Library during 1977-1983. To gain a deeper insight into the various functions of bibliographic work, the accessibility of graphic records is elucidated as a tripartite conception, such as physical, bibliographic and intellectual accessibility. Source: Curr.Res.Lib. Inform.Sci. 3(1985)No.2, p.10

196 **CL851**
Subject access to monographs

Research workers: Bryant, P., Overton, M. Address: University of Bath; Centre for Catalogue Research. Claverton Down, Bath, England. Duration: 1984-1985

Review of all work relevant to the topic of subject access to monographs.

Source: Curr.Res.Lib. Inform.Sci. 3(1985)No.1, p.6