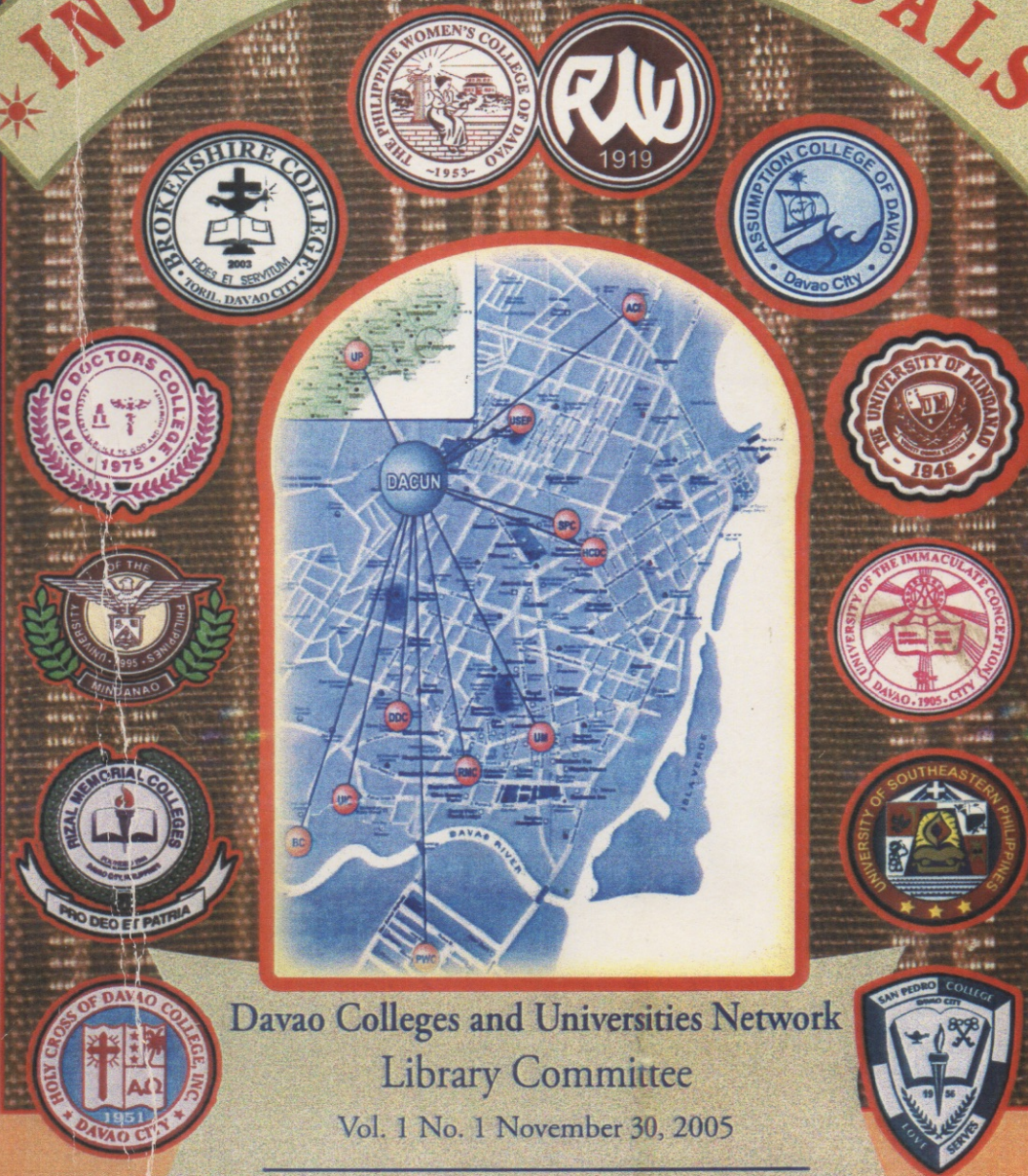


# DACUN

## INDEX TO PERIODICALS



Davao Colleges and Universities Network  
Library Committee

Vol. 1 No. 1 November 30, 2005



# **DACUN**

## **Index to Periodicals (DIP)**

*Vol. 1, No. 1  
November 30, 2005  
(Maiden Issue)*

**Technical Working Group  
for Indexing**

**LIBRARY COMMITTEE  
Davao Colleges and Universities Network**

**Davao City, Philippines**



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*The Cover*

Serving as a background to the cover title and the logos of the 11-member institutions of the network, is ikat and t'nalak, a hand woven abaca cloth originated by most of the tribal groups in Mindanao in southern Philippines, particularly the T'bolis of Lake Sebu, south Cotabato, Manobo and Bagobo of Davao and Cotabato provinces, Bilaan, Mandaya, Tagakaolo, and the Moro Filipinos of Maguindanao and Lanao. Maroon, black or brown and ochre tones represent the fabric's more popular colors.

Within the portal is the logo of the Library Committee emphasizing the network's spheres of influence with the emblazoned acronym DACUN (Davao Colleges and Universities Network) as the node. Two colors in the logo, green and blue, represent what Mindanao is noted for, Mindanao being the food basket of the country and the numerous royalties existing in the island's cultural and ethnic communities.

Concept is by Alma Lacerna and illustration is courtesy of Mary Ann Dylin Opina and Jose Tomas Claudio, Fine Arts students of the Philippine Women's College of Davao..



# University of Immaculate Conception

Fr. Selga St., 8000 Davao City, Philippines  
Tel. Nos. : 221 8000, 221 8181, 221 8144



## Foreword

Picture yourself standing at the base of the information mountain, trailhead signs pointing this way and that. Signs promise access to destination information, but how? Which one to choose? Which One to follow? The map in your hand seems to bear little relationship to the paths or the choices before you. What will you consult? An Index?

An Index, according to Donald and Ana Cleveland "is an orderly guide to the intellectual content and physical location of knowledge records. It is a pointer or guide, and as such, does not generally supply the desired information itself, but instead it employs a set of tags which earmark the source of information for which the user is searching". It identifies the intellectual analysis of the subject matter of a document and allocates descriptors to allow concepts to be retrieved. It shortens distance between questions from humans and answers from systems.

With the demands of information, complex media choices, and sweeping changes in the way we deliver knowledge resources, there should be a means in acquiring access to original copies. A tool to uncover and retrieve vast information that we need.

The DACUN Index to Periodicals is the answer to your needs. It is an author-subject index to journals, serials, and periodicals acquired by the Colleges and Universities of 11 DACUN member schools. It also contains information of the official student and administrative publications. It plays a key role in satisfying patron needs, and answers demands for materials not found in your own library's shelves.

As a whole, the completed project represents the dedicated effort and concerns of the librarians of the 11 DACUN member colleges and universities of Davao City.

S.M.A. ASSUMPTA M. DAVID, RVM  
President  
University of the Immaculate Conception  
Fr. Selga St., Davao City



# Messages

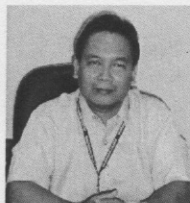
Congratulations!... to the DACUN Library Committee for its 1<sup>st</sup> publication of the Library Index to Periodicals and Abstract of Thesis and Dissertations. I'm very glad that the Librarians made an effort to come up with this kind of publication which is one of the basic sources of information that every library must possess. May you continue this endeavor to help the library clients, given the sufficient information they need, to enhance their basic knowledge in every aspect of education. Good luck and more power! May God bless you all!

**Sr. Marietta B. Banayo, m.a.**  
President  
Assumption College of Davao



I commend all the members of the Library Committee of the DACUN! The completion of the collection of abstracts and library indices affirms our collective desire for an efficient and excellent delivery of education. In behalf of the Board of Trustees, Administrators, Faculty, Staff and Students of Brokenshire College, congratulations!

**Rev. Leopoldo R. Naïve**  
President  
Brokenshire College



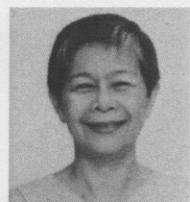
Congratulations! You did again a superb job. Launching your DACUN Abstracts International (DAI) and DACUN Index to Periodicals (DIP) is something to be proud of. It shows your cooperation and team-work. We, in the management will always give our support to your future endeavors. KEEP UP THE GOOD WORK!

**Leticia V. Competente**  
School Director  
Davao Doctors College



This is to formally endorse the following abstracts and periodicals indices in the pursuit for academic excellence and in the spirit of collaborative efforts in addressing relevant and pertinent issues in the locality, the country and the world at large. Hopefully, through this undertaking, an enlightened humanity and a better society could be derived.

**Ma. Iris A. Melliza, Ed.D.**  
President  
Holy Cross of Davao College, Inc.



Congratulations to the Library Committee of the Davao Colleges and Universities Network (DACUN) for the launching of the maiden issue of the DACUN Abstracts International (DAI) and the DACUN Index to Periodicals (DPI). I commend your unwavering effort and commitment for this major undertaking. It is indeed a breakthrough in Librarianship. The combined effort of the Technical Working Group of Indexers and Abstractors is truly reflective of their productive cohesiveness and unfaltering support to the Committee and EXECOM.

This undertaking will help promote and propel the development of the research in the libraries. The research projects and similar undertaking are great opportunities for students and teachers, researchers, educators, and social studies and history enthusiasts, scholars, books and journal writers to acquire new perspective in any field. Let this successful and laudable project be the beginning of more and continuing activities of the DACUN library Committee.

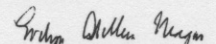
Mabuhay and Gob Bless.

**Dr. Amelou Benítez Reyes**  
President  
The Philippine Women's College of Davao





We commend the Library Committee of the Davao Colleges and Universities Network for coming up with the first collaborative networked abstract and index in the country. This is a great help for all DACUN member-schools, and has made the celebration of the National Book Week this year very significant.

  
**Dr. Evelyn Abellera-Magno**  
 President  
 Rizal Memorial College



Innovative programs designed to maximize utilization of limited resources are always a welcome endeavor. For DACUN Library Committee to think, conceive, and implement innovative programs of library resource sharing and interconnectivity is laudable. I am happy of this move towards sharing of resources for two good reasons. First, it warmly shows our deep and sincere concern for library users as searchers of knowledge. Second, it builds the attitudes among school leaders to open doors of collaboration and cooperation. Again to the DACUN Library Committee, congratulations and more power.



**Sr. Aida T. Frencillo, o.p.**  
 President  
 San Pedro College

The UM Board of Trustees and Officials would like to commend the DACUN Library Committee for coming up with noble projects such as Compilation of DACUN Abstracts of Theses and Dissertations (DAI) and Index to DACUN Periodicals. These projects would serve as legacy among the eleven (11) member institutions of their genuine resources sharing activities, thus the hallmark as network. May these projects serve as roadmap toward the realization of the mission of the Commission on Higher Education for Region XI. CONGRATULATIONS!



**Dr. Dolores P. Torres**  
 President  
 University of Mindanao

Coming up with the networked index and abstract of theses is laudable. I understand that this is the first in the country. This kind of development in the academic realm would certainly prove to be very helpful to our clientele. Hence, I highly endorse the DACUN Abstracts International and DACUN Index to Periodicals. I embrace the spirit and aims of this undertaking.

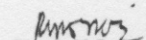


**Dr. Julieta I. Ortiz**  
 President  
 University of Southeastern Philippines

Congratulations to the Technical Working Group for Indexing of the DACUN Library Committee for doing all the groundwork to achieve this first networked Index in the region.

*Daghang salamat!*



  
**Ridardo M. De Ungria**  
 Chancellor, U.P. in Mindanao, and  
 President, DACUN



# preface

In one of the executive meetings, I suggested that research outputs of DACUN member institutions contain author-prepared abstracts before publication and at the same time indexed. Everybody asked me who would do it. Bereft of hesitations, I volunteered the services of my colleagues in the Library Committee without consulting them first. Before I could even retract my silly idea, the execom assigned it to our committee. Not far from the table where the meeting transpired nonchalantly sat Alma Lacerna, PWC's head librarian, whose one ear was glued to our discussions with eyes popping up grudgingly reminding me to "do it yourself, good for you." When I reported the transcripts to the regular monthly meeting of the Committee, Sr. Maxima Remata, RVM, then Director of Libraries at UIC, and the group's disciplinarian, commented on my unsolicited braggadocio with "who do you think will do it Mr.," statement. That index and abstract of DACUN research outputs never materialized. As a result, the Library Committee embarked on it as a project of its sub-committee on special programs and projects.

Where to start and how to start it constitute one-half of the toughest questions the Committee faced with respect to abstracting and indexing. The other half was where to source the funds for its publication. Up to the time this abstract and index went off the press, the fifty-thousand peso proposal we sent to a prospective funding organization never received a reply. The committee's 11 members had no other recourse but to crack their heads. After resolving how to raise the amount needed for publication, preliminary work finally got off the ground. The executive board approved a recommendation to hold a seminar-workshop on abstracting and indexing on July 14-15, 2005 at the ACD. An inventory of subscribed and donated periodicals started in August 2005. Since abstracts are natural elements of theses and dissertations, these were also included in the stocktaking.

Edelin Columnas, abstracter cum indexer par excellence, my dotting graduate professor in library science at MSU-IIT, accommodated in her itinerary our request for her to be our resource person. The activity was a huge success not only because the number of attendees far exceeded our expectations, but also because our vision of a DACUN abstract and index began to crystallize with the formation of separate technical working groups for abstracting and indexing.

Hard work started after the seminar – policy formulation, synchronization of work schedules, gelling, and leveling off on differences as to practices in abstracting and indexing. The last one was the hardest to iron out. One claimed that a particular author be followed. Another batted for somebody else. This contentious portion excluded what our indexers and abstracters had practiced through the years with abstracting and indexing being the waterloo of most librarians. New to a networked environment, members of the technical working groups needed time to adjust to a new organizational structure. Before these maiden issues saw print, consultations, discussions (and maybe at times some professional bickering), and endless meetings took place. Debates on technicalities opened the floodgates of delays to the more important and substantive aspects of the work. In the end, what was good for the majority prevailed. And part of that contentious historical footnote focused on what to baptize the index and abstracts.



The Library Committee, with the concurrence of the Executive Board approved the DACUN Abstracts International (DAI) and the DACUN Index to Periodicals (DIP), with inspiration from and apologies to the Dissertation Abstracts International of UMI at Ann Arbor, Michigan, USA, and the Index to Philippine Periodicals of the University of the Philippines in Diliman. The word international was not coincidental, it was intentional. It is a vision the Library Committee wants to attain for DAI and DIP, locally produced abstracts and index attaining global prominence accessible by information professionals and specialists in both its hard and digital formats.

These maiden issues focus on the social sciences. The discipline was not deliberately chosen. It was borne by a preliminary research conducted two years ago when the DACUN Library Committee was at its puerile stage. Succeeding volumes will concentrate on humanities and the arts, religious studies, philosophy, psychology, engineering and other technology courses, nursing and health sciences, business, management and related fields, natural sciences, and language and literature.

Our abstract and index would not have become a reality had it not been for the tremendous support and a reservoir of goodwill we received from the following individuals and institutions: Chancellor Ricardo M. de Ungria of UP in Mindanao and concurrent president of DACUN who never blinked at anytime to the programs and projects of the Library committee; members of the executive board and committee for their unstinting support to our projects and for the financial influence over the vast resources of their respective institutions; members of the Library Committee who serve as the link between their administrations, the working groups and the advertisers and for facilitating the release of funds for all purposes and snacks during meetings held at their libraries; members of the technical working groups for indexing and abstracting who responded to this task beyond their call of duty; faculty members and non-teaching staffs of the DACUN member-schools for their encouragement and logistical support; colleagues in the library profession, particularly Prof. Salvacion M. Arlante, University Librarian of UP Diliman and Director Prudenciana Cruz of the National Library, for believing in our capacity to produce this work despite the skepticisms; friends and advertisers who made sure our index and abstract go to the printing press in time for its public launching; Prof. Aurelia Luzviminda Gomez and the guards at the School of Management, UP in Mindanao, Terraza Milesa for their support; countless other individuals and groups who have anonymously supported us; Dr. Cristina Pendor of HCDC for acting as the language editor despite her hectic schedule; Ramil, Ron, and Alex of UP Mindanao and Jeffrey of RMC for sharing four sleepless nights with me in the layout and press work; Abat, Pacz and Divine of UPMin for proofreading the indexers' hard and digital outputs; other persons and groups I might have inadvertently missed on this space; my family for their love, patience and understanding; and above all to God the Lord Almighty from whom all information, knowledge, and wisdom come, my boundless and sincerest gratitude.

*Kaninyong tanan, daghan kaayong salamat!*

Briccio M. Merced, Jr.  
UP in Mindanao  
30 November 2005



# acknowledgement

The Technical Working Group for Indexing (TWGI) expresses its heartfelt gratitude and sincere appreciation for the unfailing support and unending assistance of the following people and institutions, who in one way or another have contributed to the success of this publication:

First and foremost, to the indexers led by Esther M. Lauron of USEP, whose dedication and commitment are "indexed" in the pages of this work;

DACUN Executive Committee Members, for supporting this project and for providing financial assistance;

Library Committee Members for their helpful advice, comments, suggestions and commitment;

Ms. Alma Lacerna for the cover design;

Jeffrey of RMC, Ramil, Alex, Pacz, Abat and Divine of UPMIn, for preparing and finalizing the drafts of this publication, and most especially Sir Brix, editor-in-chief, whose ideas and guidance provided momentous progress until the completion of this work;

Our fellow librarians for their warm support and encouragement;

The advertisers who believe in our resolve to finish this maiden issue and for promising to help us market these publications;

Above all, to the Almighty God, for the enlightenment of minds and hearts, and spiritual guidance.

Melinda B. Belangel  
Assumption College of Davao



# introduction

Often, clients looking for information cannot identify the specific data or combination of data that they want at the beginning of their searches. It may be that their needs are not yet fully defined, or they may simply like to browse. As a result, they will not be able to translate their needs into the appropriate specifications and must scan various sources to find what they want.

At the searching point, the sheer number of information sources is a major problem in retrieving the information desired. Retrieval problems for a small file are relatively trivial. To retrieve a single item one needs only to leaf through the file of reprints for the needed paper. One could scan the entire collection in order to locate specific pieces of information.

Locating a single item in a large collection is a problem of a different magnitude. One needs to know either the exact location of the item or the general location of items, which are on the same topic. A large array of aids has been designed to facilitate the retrieval of specific documents or groups of documents of common subjects. An index is by far the most common adjunct to any sizable collection of documents. Index cards or index publication serve as surrogates to the actual documents and may be easily arranged in various ways.

An index is a list of pointers. More specifically, it is an ordered list of terms or phrases (denoting authors, titles or subjects) paired with pointers to content within a set of one or more documents where the terms are focus of the content. Good indexing provides "searchability" to a text. Therefore, it must be an integral part of our information services.

According to the history of books, indexing has been taking place ever since the creation of the written word. It started in the early part of the century when Mr H. W. Wilson began his book-selling efforts. And it is only in the last half of this century have we seen the formal creation of an indexing profession and publication describing it.

With this publication complementing our school abstracts, researchers are now able to obtain information needed in their chosen field.

Esther M. Lauron  
University of Southeastern  
Philippines & Convenor,  
Indexing Group



*How to use the  
DACUN Index to Periodicals*

The DACUN Index to Periodicals is published quarterly by the Davao Colleges and Universities Network and includes journals and periodicals published in Davao City, other parts of the Philippines, and those subscribed to by libraries from foreign publishers. Included in the index are administrative and student publications that contain events, news, researches, discoveries and other academic discourses among the 11 DACUN participating institutions.

This edition contains index entries in the social sciences. However, one may also find entries from fields of study outside the social science areas.

Arrangement of Entries

Entries are arranged in one author-subject arrangement according to the English alphabet. All entries are printed in bold face with the subdivisions italicized in lower case.

Cross Referencing

In cases where a subject heading is not used to a heading that is officially adopted, a "See" cross reference is used.

The Entries

Each entry contains the following essential information:

- Author, Writer, Researcher
- Title of the article
- Date and year of publication
- Title of the journal or serial
- Page numbers
- Volume number
- DACUN Resource Locator labeled as DRL in the text

The Table of Contents

The table of contents lists entries in alphabetical order as they appear consecutively in the index. Both the beginning and ending entries of each letter that has an entry is listed in the contents with their corresponding page numbers opposite each heading.

Participating Institutions

The following are the participating institutions:

Assumption College of Davao  
Brokenshire College  
Davao Doctors College  
Holy Cross College of Davao, Inc.  
Philippine Women's College  
Rizal Memorial Colleges  
San Pedro College  
University of Southeastern Philippines  
University of the Immaculate  
Conception  
University of Mindanao  
University of the Philippines-Mindanao

Ordering Information

To order copies of the publication contact the DACUN Library Committee, c/o San Pedro College Library, De Guzman St., 8000 Davao City, Philippines, Attn.: Ms. Vizmin D. Tagabucba, telephone 226-4815, fax 226-4461.

When ordering for either a digital file or hard copy of the entire article in the index, please write to:

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c/o Dr. Briccio M. Merced, Jr.  
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University of the Philippines in  
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