

Keith J. Roberts, Ph.D.

Office of the Vice President for Academics
Preferred contact address

55-220 Kulanui Street
Naniloa Loop

Brigham Young University - Hawaii
96762

Laie, Hawaii 96762-1294
4990

(808) 293-3703

(808) 293-3329 (fax)

robertsk@byuh.edu

55-447

Laie, HI

(808)293-

email:

Employment:

Vice President for Academics,
Brigham Young University-Hawaii Campus, Laie, HI. 2000 -
Present.

Assistant to the President, Institutional Research & Planning,
Professor of Mathematics
Brigham Young University-Hawaii Campus, Laie HI. 1997 - 1999

Director, Research, Planning & Evaluation,
Milwaukee Area Technical College, Milwaukee, WI. 1992-1997

Planning Consultant and Adjunct Professor,
Brigham Young University-Hawaii Campus, Laie, HI. 1992-1997

Director of Institutional Research & Professor
Brigham Young University-Hawaii Campus, Laie, HI. 1991-1992

Assistant to the President and Director of Information
Technology,
Milwaukee Area Technical College, Milwaukee, WI. 1990-1991

Coordinator, Research Planning & Development,
Milwaukee Area Technical College, Milwaukee, WI. 1983-1990

Faculty on Professional Assignment for Research,
Milwaukee Area Technical College, Milwaukee, WI. 1980-1983

Mathematics & Statistics Faculty,
Milwaukee Area Technical College, Milwaukee, WI. 1972-1980

Mathematics Faculty (Adjunct),
Holy Redeemer College, Waterford, Wisconsin. 1968-1972

Project Associate & Demonstration Teacher,
Carnegie Technical Mathematics Curriculum Development
Project, Milwaukee Area Technical College, Milwaukee WI. 1966-
1972

Mathematics & Science Instructor, Moraine Park Technical
College, WI. 1964-1966

Education:

Ph.D. Curriculum & Instruction (Mathematics) Marquette University, Milwaukee WI	1979
M.Ed. Curriculum & Instruction Marquette University, Milwaukee, WI	1974
B.S. Mathematics and History University of Wisconsin, Oshkosh, WI	1964

Keith J. Roberts
Page Two

Publications:**Textbooks:**

Institutional Effectiveness, with J. Reiley, MATC Press, 1995.

Intermediate Algebra-Programmed, with T. McHale and A. Christenson, Addison-Wesley, 1986

Introductory Algebra-Programmed, with T. McHale and A. Christenson, Addison-Wesley, 1977, 2nd Ed 1986

Mathematics for Industry, Science, and Technology, with L. Michels, Brooks-Cole, 1986

Mathematics for Health Sciences with L. Michels, Brooks-Cole, 1982 (in 9th printing)

Introductory Algebra, with T. McHale and A. Christenson, Addison-Wesley, 1977.

Journals:

American Colleges and Universities' influence in the World: The Globalization of Ethics and Religion in the Twenty -first Century. *The Journal of Globalization for the Common Good*, Fall 2006.

Pacific Island Focus, Volume 3, Number 1, January 1997, Editor, Institute for Polynesian Studies, Brigham Young University-Hawaii.

Liberal Education and Education for Work. *Conference Proceedings: Liberal Education and Professional Growth*, Pacific Lutheran University, Tacoma, Washington 1989

Math in Health Occupations. *The Wisconsin Vocational Educator* Vol. 6 no. 1, Winter 1982

The Crossover Mathematics Program at Milwaukee Area Technical College. *The Two -Year College Mathematics Journal*, vol. 2 no. 2, 47-50, Fall 1971

Selected Presentations:

“The Role of Education, Religion and Culture in Preparing Students to Promote Peace in the Twenty-first Century” invited seminar at Phranakhorn Rajabhat University, Bangkok, Thailand, July, 2006.

“The Role of English Language in the Academy in the Twenty-first Century” sponsored by the US Consulate and presented at South China Normal University, Guangzhou, China, April, 2006.

“American Colleges and Universities’ Influence in the World: Ethics and Religion in the Twenty-first Century” (translated into Chinese) presented to the Institute of World Religions at the Chinese Academy of Social Sciences, Beijing, China, Dec 2005.

“Jubilee Lecture: Universities and Ethics in the twenty first Century” presented during the 50th Jubilee Celebration of BYU Hawaii, October 2005

“Preparing a WASC Accreditation Proposal” Workshop presented to the faculty of Chaminade University of Honolulu, August, 2005.

“Developing the Criteria for Tenure and Promotion” Workshop presented to the faculty of Chaminade University of Honolulu, August, 1999.

Keith J. Roberts
Page Three

“Planning Tertiary Education in a Competitive Market: Changes in the Education Marketplace in the United States” Presented to Annual Conference of the Australasian Association for Institutional Research, Melbourne, Australia, November 1998.

“Developing a Successful Degree Completion Program for Professionals in the Marshall Islands” presented at the UN sponsored Conference on the Marshall Islands, Hofstra University, Long Island, New York, September 1997.

"Keynote Lecture - Using Performance Indicators in the U.S and the U.K." Delivered to the Conference on Performance Indicators in Higher and Further Education, London, U.K, June 1997.

"What are Performance Indicators and can they be Used to Manage Colleges?" Presented at the 37th Association for Institutional Research (AIR) Forum; Orlando, FL, May 1997.

"Development of an Administrative Workload Matrix for Higher Education" Presented at the Association for Institutional Research in the Upper Midwest (AIRUM) Fall Conference, Madison, WI Oct 1996.

"Institutional Effectiveness" Invited Presentation at the California Community Colleges Quality Symposium: Los Angeles, CA, Oct. 1995.

"Changing an Institutional Culture: A Systems Thinking Case Study." Panel Presentation at the Pegasus Systems Thinking Conference, Boston, MA Sept. 1995.

"Using Class Registers to Monitor Students, Faculty and Facilities." Presented at the 35th Association for Institutional Research (AIR) Forum, Boston, MA, May 1995.

"Ethnicity and Social Distance in the Marshall Islands." Presented at the Ethnicity and Multi-ethnicity Conference, Laie, HI, April 1995.

"Benchmarking Leadership: The Presidential Search Process" Presented at the Benchmarking in Higher Education Conference, Co Co Beach, FL, March 1994.

Doing More with Less; effective Use of Resources in Higher Education." Panel Presentation at the Association for Institutional Research in the Upper Midwest (AIRUM) Fall Conference, Madison, WI, Oct 1993.

Grants:

Supervised the implementation of a \$600,000 Kellogg Foundation Grant to develop a Center for Hawaiian Language and Cultural Studies and build a 55 foot, ten ton wooden sailing canoe. 1998-2002

Developed the curriculum and delivery of \$500,000 multiple year grant provided to the Republic of the Marshall Islands by the Asian Development Bank (ADB) 1992-1997. This successful project prepared over 20 mid-managers in the Ministry of Education.

As Director of the development unit of MATC, supported the grant application, development and monitoring process for approximately \$10,000,000 in grant activity annually.

Keith J. Roberts Page Four

Received an AIR International Education Grant to conduct a comparative study of technical and adult education in the US, the UK and the Netherlands, 1990. Presented the results at the AIR Annual Forum.

Professional and Community Service:

Listed in “Top Executives You Need to Know in Hawaii”, 2006, 2007

Globalization for the Common Good Advisory Board Member 2006-present, Oxford, England

eCANDLE Foundation Advisory Board Member 2006-present, Provo, Utah

Advisory Board member, Research on Lifelong Education, published by the Hebei Provincial Department of Education, Hebei Province, Peoples Republic of China., 2005-present.

TALL (Technology Assisted Language Learning) Coordinating Committee, 2005-present

Cultural Consultant, Guizhou Tourism Authority, Guiyang, Peoples Republic of China 2006

Cultural Consultant, China Tibetan Cultural Association, Lasha, Tibet, Peoples Republic of China 2006

Chair, Board of Fellows, Pacific Institute, Laie, Hawaii, 2000-present.

WASC Eligibility Review Panel. 2006-2009

WASC Accreditation Team Assistant Chair University of Guam, 2007

WASC Accreditation Team Assistant Chair Fresno Pacific University, 2003

WASC Accreditation Team member Pepperdine University, 2001

WASC Academic Liaison Officer for BYU Hawaii, 2000-present

BYU System Shared Services Advisory Committee, 2000-present

Islands Foundation Board Member, 2000-2005, Laie, Hawaii

Founding Director, Empower Oahu (Community Based Economic Development Organization) 1998-2006

Chair, Wisconsin Technical College System Committee on Research, Planning and Development.

Co-chair, Wisconsin Technical College Advisory Committee on Program Evaluation

Member, Wisconsin Technical College System Statewide Marketing Committee.

Charter Member, Southeastern Wisconsin Organizational Learning Consortium.

Past Conference Chair, Association for Institutional Research-
Upper Midwest