VITA

## ROBERT ANTHONY CHUBON

# University of South Carolina School of Medicine Department of Neuropsychiatry & Behavioral Science Columbia, SC 29203

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#### **EDUCATION**

Ph.D. (1979) and M.Ed. (1965) in Rehabilitation Counseling; B.S. (1964) in Psychology, from the University of Pittsburgh

Continuing Education Courses: Delivering Services to Culturally Diverse Populations, East Tennessee State University (1994). Play Therapy (1993), The University of South Carolina; Job Accommodation for the Disabled, RESNA - The Association for the Advancement of Rehabilitation Technology/The University of Tennessee College of Medicine (1992); Vocational Rehabilitation Engineering (1983), University of Wisconsin-Stout; Quality Assurance in Health Care Programs (1975), University of Pittsburgh.

Other: Certificate of Attainment in Drafting (1958), from the Woodrow Wilson Technical School, Fishersville, Virginia

#### **EMPLOYMENT**

2001 - present. Distinguished Professor Emeritus, Rehabilitation Counseling Program, Department of Neuropsychiatry & Behavioral Science, School of Medicine, University of South Carolina

1995 - 2001. Professor, Rehabilitation Counseling Program, Department of Neuropsychiatry & Behavioral Science, School of Medicine, University of South Carolina

1992 -1997. Director, Rehabilitation Counseling Program, Department of Neuropsychiatry & Behavioral Science, School of Medicine, University of South Carolina

1987 - present. Consultant/Expert Witness: Preparation of life care plans and medical cost analyses for severely disabled persons

1986 - 1995. Associate Professor, Rehabilitation Counseling Program, Dept. of Educational Psychology, University of South Carolina

1980 - 1986. Assistant Professor, Rehabilitation Counseling Program, College of Education, University of South Carolina

1978 - 1979. Graduate Assistant, Program in Rehabilitation Counseling, University of Pittsburgh

1978. Clinical Instructor, Program in Rehabilitation Counseling, University of Pittsburgh

1968 - 1977. Administrator, Department of Rehabilitation Medicine, St. Francis General Hospital, Pittsburgh, Pennsylvania

1966 - 1968. Rehabilitation Counselor, Department of Rehabilitation Medicine, St. Francis General Hospital, Pittsburgh, Pennsylvania

1958 - 1960. Draftsman/Architect, self-employed, Kane, Pennsylvania

# CERTIFICATION

Rehabilitation Counselor, Commission on Rehabilitation Counselor Certification, #13371

#### **APPOINTMENTS**

1993 - 1997. Chair, Education Committee and member, Academic Review Panel. Public-Academic Mental Health Consortium, South Carolina Department of Mental Health

1985 - 2000 Resource Scientist - Disabled Scientist Project, American Association for the Advancement of Science

Current. Consulting Reviewer. Journal of Rehabilitation Research and Development

1985 - 2000. Editorial Board member, *Journal of Applied Rehabilitation Counseling* 

1985 - 1994. Book Reviewer. Disability Studies Quarterly.

1992-1997. National Advisory Council. Rehabilitation Technology Applications in Vocational Rehabilitation: Project funded by the National Institute for Disability and Rehabilitation Research (NIDRR) and directed by the Center for Rehabilitation Technology Services, South Carolina Vocational Rehabilitation Department

1984 -1994. Contributing Editor - SCOPE (Newsletter of the South Carolina Rehabilitation Association)

1991- 1993. Resource Member - Head and Spinal Cord Injury Task Force to Develop a State Plan for a System of Service Delivery. The South Carolina Developmental Disabilities Council, Office of the Governor.

1990-1992. Advisory Board Member: Preventive Medicine Services for Students with Impaired Mobility Project. Department of Family and Preventive Medicine, School of Medicine, University of South Carolina.

1986-1992. Editorial Board, Rehabilitation Counseling Bulletin.

1988-1991. Panel of Select Reviewers, Career Development Quarterly

1987-1989. Consulting Reviewer, Journal of Compliance in Health Care

1975 - 1980. Architectural Barriers Committee, Pittsburgh Chapter, Open Doors for the Handicapped

1975 - 1977. Subcommittee on Professional Standards Review Organizations and Program Evaluation, Association of Rehabilitation Facilities, Washington, D.C.

1975 - 1977. Rehabilitation Task Force, Regional Cancer Center of Western Pennsylvania, University of Pittsburgh

1969 - 1972. Subcommittee on Stroke, Western Pennsylvania Regional Medical Program, Pittsburgh, Pennsylvania

## PAST MEMBERSHIPS

American Association of Sex Educators, Counselors, and Therapists

American Counseling Association

American Congress of Rehabilitation Medicine

American Rehabilitation Counseling Association

National Council on Rehabilitation Education

National Rehabilitation Association

National Rehabilitation Counseling Association

Rehabilitation Engineering and Assistive

Technology Society of North America

Society for Disability Studies

#### **PUBLICATIONS**

Book

Chubon, R. A. (1994). *The Social and Psychological Foundations of Rehabilitation*. Springfield, IL: Charles C. Thomas.

**Book Chapters** 

Chubon, R. A. (1991). The use of quality-of-life assessment techniques in disability research. In F. Hafferty, S. C. Hey, G. Kiger, & D. Pfeiffer, (Eds.), *Translating disability: At the individual, institutional and societal levels* (pp. 121-126). Salem, Oregon: The Society for Disability Studies and Willamette University.

Chubon, R. A. (1991). Rehabilitation activities: Their mediational role. In F. Hafferty, S. C. Hey, G. Kiger, & D. Pfeiffer, (Eds.), *Translating disability: At the individual, institutional and societal levels* (pp. 183-192). Salem, Oregon: The Society for Disability Studies and Willamette University.

Chubon, R. A. (1991). The influence of war on the treatment of disability. In F. Hafferty, S. C. Hey, G. Kiger, & D. Pfeiffer, (Eds.), *Translating disability: At the individual, institutional and societal levels* (pp. ). Salem, Oregon: The Society for Disability Studies and Willamette University.

Chubon, R.A. (1985). Group work with disabled and disadvantaged persons. In VanderKolk, C.J. *Introduction to group counseling and psychotherapy*. (pp. 269-294). Columbus: C.E. Merrill.

Chubon, R.A. (1982). Group practices in the rehabilitation of physically disabled persons. In M. Seligman (Ed.), *Group psychotherapy and counseling with special populations*. (pp. 59-76). Baltimore: University Park Press.

Journal Articles

Carroll, B.A., Ward, M., Blanchard, K., Alison, A., Furr, S., & Chubon, R.A. (2000). Super Model: Career Counseling Model for Children and Adolescents with Hemophilia. *Hemaware*. December, 46-47.

Chubon, R.A. (2000). Editorial: Is a specialty in psychiatric rehabilitation really needed? *Journal of Rehabilitation*. (31)4, 13-15.

Chubon, R.A. (1999). Research connection. *Advance for Directors in Rehabilitation*. 8(10), 23-25.

Chubon, R.A. (1999). Research connection. *Advance for Directors in Rehabilitation*. 8(8), 29-20.

- Chubon, R. A., Clayton, K. S., & Vandergriff, D. V. (1995). An exploratory study comparing the quality of life of South Carolinian's with mental retardation and spinal cord injury. *Rehabilitation Counseling Bulletin.* 39, 107-118.
- Chubon, R. A. (1995). The paradox of empowerment. *Journal of Applied Rehabilitation Counseling*. 26(3), 59-61.
- Vandergriff, D. V., & Chubon, R. A. (1994). Quality of life experienced by persons with mental retardation in various residential settings. *Journal of Rehabilitation*, 60(4), 30-37.
- Clayton, K. S. & Chubon, R. A. (1994). Factors associated with the quality of life of long-term spinal cord injured persons. *Archives of Physical Medicine and Rehabilitation*, 75, 633-638.
- Chubon, R. A. (1992). Attitudes toward disability: Addressing fundamentals of attitude theory and research in rehabilitation education. *Rehabilitation Education*. *6*, 301-312.
- VanderKolk, C.J., Chubon, R.A., & VanderKolk, J. (1992). The relationship between back injury, pain and sexual functioning. *Sexuality and Disability*, *10*(3), 153-161.
- Chubon, R.A. (1992). Redefining rehabilitation from a systems perspective: Critical implications. *Journal of Applied Rehabilitation Counseling*. 23, 27-32.
- Chubon, R.A., Stewart, W.W., & McGrew, G.W. (1991). The implications of technology for vocational assessment. *Rehabilitation Education*. *5*, 253-260.
- Chubon, R.A. & Keith, A. (1989). Preliminary evaluation of a computer simulation of long cane use. *Rehabilitation Counseling Bulletin.* 23, 312-323.
- Stewart, W.W., Chubon, R.A., & Weldon, N.L. (1989). Utilization of a quality-of-life indicators based assessment instrument in alcoholism treatment programs. *Vocational Evaluation and Work Adjustment Bulletin.* 22, 31-34.
- Chubon, R.A. & Hester, M. (1988). An inexpensive approach to increasing the computer entry rate of single finger and typing stick typists. *Journal of Rehabilitation Research & Development.* 25(4), 17-24.
- Chubon, R.A. (1988). Addressing concurrent disability, sexuality and career related problems: the case of Jackie/Jack. *Career Development Quarterly*. 37(2), 108-112.
- Chubon, R.A. (1988). Psychosocial impact of terminal chronic illness. *Journal of Applied Rehabilitation Counseling*. 19, 3, 9-11.

Chubon, R.A. (1988). Significant compliance events from my thirty-three years of personal experience with a severe disability. *Journal of Compliance in Health Care.* 3(1), 9-21.

- Stewart, W.W., Chubon, R.A., & Ososkie, J.N. (1988). Understanding vocational disability: A critical issue in the adjudication of disability related matters. *Journal of Rehabilitation*. *54*(1), 29-32.
- Chubon, R.A. (1987). Development of a quality of life rating scale for use in health care evaluation. *Evaluation and the Health Professions*, 10, 186-200.
- Chubon, R.A. (1986). Genesis II: A computer-based case management simulation. *Rehabilitation Counseling Bulletin*, 30, 25-32.
- Chubon, R.A. (1986). Quality of life and persons with end stage renal disease. *Dialysis and Transplantation*, 15, 450-452.
- Chubon, R.A. (1985). Quality of life measurement of persons with back problems: some preliminary findings. *Journal of Applied Rehabilitation Counseling*, 16(2), 31-34.
- Chubon, R.A. (1985). Career related needs of school children with physical handicaps. *Journal for Counseling and Development*, 64, 47-51.
- Chubon, R.A., & Black, B. L. (1985). A comparison of career awareness development in deaf, residential school students and nondisabled public school students. *Journal of Rehabilitation of the Deaf, 18*(4), 1-5.
- Chubon, R.A. (1982). Measurement of desensitization procedure effectiveness in the sex education classroom. *Journal of Sex Education and Therapy*, 8(1), 6-8.
- Chubon, R.A., & Moore, C.T. (1982). The cocoon syndrome: A coping mechanism of spinal cord injured persons. *Rehabilitation Psychology*, 27, 87-96.
- Chubon, R.A. (1982). An analysis of research dealing with the attitudes of professionals toward disability. *Journal of Rehabilitation*, 48(1), 25-30.
- Chubon, R.A. (1981). Development and evaluation of a sexuality and disability course for the helping professions. *Sexuality and Disability*, 4, 3-14.

# Conference Proceedings

Chubon, R.A. (1994). Applying assistive technology concepts to non-disability problems. *Proceedings of Annual Conference of the Association for the Advancement of Rehabilitation Technology*. RESNA: Washington, D.C.

Chubon, R.A. (1988). An inexpensive, off-the-shelf approach to increasing computer keyboard entry rate for single finger and typing stick typists. *Proceedings of International Conference of the Association for the Advancement of Rehabilitation Technology*. RESNA: Washington, D.C.

Chubon, R.A. (1988). Computer simulations: New tools for rehabilitation education. *Proceedings of International Conference of the Association for the Advancement of Rehabilitation Technology*. RESNA: Washington, D.C.

Chubon, R.A. (1985). A model of computer aided work supervision for persons with severe learning disabilities. *Proceedings of the 1985 Conference of the Rehabilitation Engineering Society of North America*, RESNA: Washington, D.C., RESNA.

#### Other Publications

Chubon, R.A. (1995, 1990). *Manual for the Life Situation Survey*. Columbia, SC: Author.

Chubon, R.A. (1984). Development of a technology evaluation center for the handicapped. *SCOPE* (South Carolina Rehabilitation Association Quarterly), December.

Chubon, R.A. (1979). Sexuality of handicapped persons. PRA (Pennsylvania Rehabilitation Association) News, 14(3), 8-9.

# COMPUTER SOFTWARE DEVELOPED AND PUBLISHED

Chubon, R.A. (1988). Long Cane Mobility Simulation. People Friendly Technology, Columbia, SC.

Chubon, R.A. (1986). Genesis II: A Rehabilitation Case Management Simulation. People Friendly Technology, Columbia, SC.

Chubon, R.A. (1985). Wheelchair Odyssey. People Friendly Technology, Columbia, SC.

# GRANTS

Development of a Technology Evaluation Center for the Handicapped. Venture Fund, University of South Carolina Educational Endowment, (5k), 1984.

Enhancing Distance Education for Rural Rehabilitation Workers, SC Commission on Higher Education (9k), 2000.

Long-term Training Grant in Rehabilitation Counseling - Rural Emphasis, U.S. Department of Education (500k), 2000.

#### **AWARDS**

Certificate of Recognition for achievements in research dealing with the application of computing to problems of disability. Awarded by Johns Hopkins University, December 7, 1991.

Zenith Data Systems' "Masters of Innovation" (April, 1989). Project: Enhancing computer keyboard entry systems for persons with severe hand impairment.

#### PROFESSIONAL SEMINARS

Developing Computer-Assisted Counseling and Guidance Systems for Special Populations. Conducted at the International Teleconference on Technology and Career Development, Florida State University, Tallahassee, FL, June 28, 1989.

Computer Aided Work Supervision. Conducted at the Annual Conference of the Rehabilitation Engineering Society of North America, Minneapolis, MN, June, 1986.

#### PROFESSIONAL PAPERS

Future Directions in Supported Employment: Computer-Aided Job Coaching. Presented at the Supported Employment/Transition Conference sponsored by the Governor's Office, Developmental Disabilities Council, August 4, 1994.

Applying assistive technology concepts to non-disability problems. Presented at the Annual Conference of the Association for the Advancement of Rehabilitation Technology, Nashville, TN, June 19, 1994.

Rehabilitation: Its Mediational Role; The Influence of War on the Treatment of Disability; The Use of Quality of Life Measurement Techniques in Disability Research. All three papers were presented at the Annual Conference of the Society for Disability Studies, Washington, DC, June 13-16, 1990.

An Inexpensive, Off-the-Shelf Approach to Increasing Computer Keyboard Entry Rate for Single Finger and Typing Stick Typists. Presented at the International Conference of the Association for the Advancement of Rehabilitation Technology, Montreal, Quebec, Canada, June 28, 1988.

Computer Simulations: New Tools for Rehabilitation Education. Presented at the International Conference of the Association for the Advancement of Rehabilitation Technology, Montreal, Quebec, Canada, June 29, 1988.

A Model of Computer-Aided Work Supervision for Persons with Severe Learning Handicaps. Presented at the Annual Conference of the Rehabilitation Engineering Society of North America, Memphis, TN, June 24, 1985.

The New Technology and Rehabilitation Counseling Curricula. Presented at the Annual Conference of the National Rehabilitation Association, Atlanta, Georgia, August 18, 1984.

Computer and Other Course Evoked Anxiety: Prevalence, Consequences, and Treatment. Research paper presented at the 4th Annual Conference on Educational Issues & Research, University of South Carolina, College of Education, Columbia, South Carolina, November 6, 1982.

Sexuality and the Rehabilitation Institution. Annual Conference of the Michigan Rehabilitation Association, Traverse City, Michigan, September 27, 1973.

#### WORKSHOPS/IN-SERVICE TRAINING PROGRAMS

Spinal Cord Injury. Conducted for the Head and Spinal Cord Injury Division of the SC Department of Disabilities and Special Needs, Columbia, SC, Sept. 8, 1994.

Understanding Work Place Discrimination and Accommodation. Conducted for the South Carolina Protection and Advocacy Agency, Columbia, SC, May 9, 1991.

Sexuality and the Elderly: No Joking Matter. Conducted for the Midlands Area Health Education Center at a conference titled, "Futuristic Approaches to Geriatric Care," Columbia, SC, February 8, 1990.

Adjustment to Disability. Conducted for the Family Services Center, Columbia, SC, December 16, 1988.

Decision Making Problems Experienced by Persons with Disabilities. Conducted at a summer counselors' institute sponsored by the Division of Student Affairs, University of South Carolina, Columbia, SC, on June 15, 1988.

Career Exploration Session. Conducted for 3rd through 5th grade students with learning disabilities at the Webber School, Richland District #1, Eastover, SC, November 14, 1986.

Sex and the Family: Health and Rehabilitation. Workshop conducted at the annual conference of the South Carolina Council on Family Relations, Columbia, South Carolina, February 8, 1985.

Interviewing Skills Workshop. South Carolina Personnel Training Division, Columbia, South Carolina, September 17-18, 1984.

Sexual Attitude Restructuring Workshop. Presented at the Southeast Regional Conference of the National Rehabilitation Association, Myrtle Beach, South Carolina, April 16, 1984.

Sex Education for Mentally Retarded Persons. Workshop con-

ducted at the 27th Annual Conference of the South Carolina Association for Retarded Citizens, Columbia, South Carolina, June 2, 1983

Communication Problems of Bereaved Parents. Workshop conducted for a support group at Richland Memorial Hospital, Columbia, South Carolina, May 16, 1983.

Workshop on the Traumatic Head Injured Person. Conducted at the South Carolina Department of Vocational Rehabilitation's Comprehensive Rehabilitation Center, West Columbia, South Carolina, February 22, 1983.

Sexuality and the Elderly. Workshop conducted for social workers, sponsored by Southern Medical Services, Inc., Ridgeway, South Carolina, December 15, 1982.

Career Counseling with Handicapped Students. Presented as part of a workshop dealing with special problems in guidance and counseling, conducted by the University of South Carolina Department of Counselor Education and Rehabilitation Services in collaboration with Midlands Tech, Columbia, South Carolina, June 25, 1982.

Sex Education for Mentally Retarded Persons. Workshop conducted at the 26th Annual Conference of the South Carolina Association for Retarded Citizens, Santee, South Carolina, June 17, 1982.

Stress Management Workshop Series. Conducted for the Veterans Administration Hospital, Columbia, South Carolina, March - May, 1982.

Workshop on Sex Education and Counseling for Disabled Persons. Conducted for the Independent Living Project, South Carolina Department of Vocational Rehabilitation, Columbia, South Carolina, July 10, 1981.

Sex Education for Mentally Retarded Persons. Workshop conducted at the 25th Annual Conference of the South Carolina Association for Retarded Citizens, Fort Mill, South Carolina, June 27, 1981.

Career Counseling with Handicapped Students. Presented as part of a workshop dealing with special problems in guidance and counseling, conducted by the University of South Carolina Department of Counselor Education and Rehabilitation Services in collaboration with Midlands Tech, Columbia, South Carolina, June 26, 1981.

Inter-staff Communications. Conducted for the South Carolina Commission for the Blind, Columbia, South Carolina, June 11, 1981.

Sex Education for Physically Handicapped Children. Presentation

at a workshop sponsored by the Easter Seal Society of South Carolina, Columbia, South Carolina, March 6, 1981.

Affirmative Action and Civil Rights Legislation for the Disabled: Sections 503 and 504 of the Rehabilitation Act of 1973. Part of a two day in-service training program conducted for the Personnel Division of the South Carolina State Budget and Control Board, Columbia, South Carolina, February 5, 1981.

Sexuality of Physically Handicapped Persons. Panel discussion. One program of a 35 part public service series on human sexuality produced by the Group W Westinghouse Broadcasting Television Network aired nationally on September 1, 1980.

Sexuality and the Physically Disabled. Rehabilitation in Perspective: A Workshop, sponsored by the Program in Rehabilitation Counseling, University of Pittsburgh, May 17, 1980.

Sexuality and the Spinal Cord Injured Person. Workshop for spinal cord injured persons, their significant others, and rehabilitation workers, sponsored by the St. Francis General Hospital, Pittsburgh, Pennsylvania, October 20, 1979.

Family Education Seminar on Sexuality and the Person with Multiple Sclerosis. Allegheny District Chapter, National Multiple Sclerosis Society, Pittsburgh, Pennsylvania, March 30, 1978.

Sexuality Counseling Workshop. Program on sexuality and disability sponsored by the Veterans Administration Hospital, University Drive, Pittsburgh, Pennsylvania, and the Greater Pittsburgh Sexuality Council, Pittsburgh, Pennsylvania, October 13, 1977.

Emotional Aspects of Muscular Dystrophy as Related to Parents and Afflicted Adults. Northwestern Pennsylvania Chapter, Muscular Dystrophy Association, Erie, Pennsylvania, November 21, 1976.

Sexuality and Disability. Annual Conference of the Western Pennsylvania Physical Therapy Association, Pittsburgh, Pennsylvania, March 8, 1975.

Sexual Problems of the Spinal Cord Injured Person. Program: The Effects of Aging and Illness on Sexuality, Planned Parenthood Center, Pittsburgh, Pennsylvania, May 3, 1973.

#### PERSONAL DATA

Born: November 22, 1937, Bradford, Pennsylvania

Married: Wife - Sandra Jean Chubon - Associate Professor, Nursing, University of South Carolina - Aiken Other: Physically disabled since 1954 as the result of a spinal cord injury sustained while performing on a trampoline in high school

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