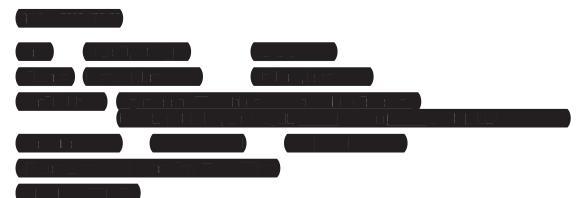
## **CURRICULUM VITAE**



### Urban Ministries of Wake County, NC

Medical Director and first-ever staff physician, "Open Door Clinic", Free clinic serving adult patients below 185% of Fed. Poverty Level, without any medical coverage, living in Wake County, NC. Jan. 2007- present

University of North Carolina Gillings School of Global Public Health, Chapel Hill, NC.

Adjunct Associate Professor, Dept. of Public Health Leadership, July 2006- present. Consulting August, 2005- July, 2006.

<u>University of North Carolina School of Medicine, Chapel Hill, NC.</u> Clinical Assistant Professor, Dept. of Medicine, March 2012- present.

Duke University Medical School, Medical Center

Assistant Professor, Occupant. & Environ. Medicine, Clinical 1987-2005, Consulting, 2006- present

G.Greenberg Occ-Health Consulting, L.L.C

Founder & Primary, consulting in Occupational & Environmental Medicine, Durham, NC, 2006- present.

#### PRIOR PROFESSIONAL EXPERIENCE

Duke University Medical School, Medical Center, 1987-2005

Department of Community & Family Medicine

Division of Occupational & Environmental Medicine Division Chief, 1996- 1998 Director, Occupational Health Service, 1990- 1996 Adjunct, 1996- 2005

Division of Family Medicine Full time residency faculty and practitioner, 1998- 2005 Instructor, "PRACTICE Course" (weekly half-day course in interviewing, physical examination, humanistic care), Duke Medical School, 1998- 2000, 2005- 2007.

Department of Internal Medicine

Primary Care practice in Internal Medicine (in-patient and out-patient, including precepting in clinic, heading rounding teams in-hospital), 1987-2005

CIGNA Healthplan of Tampa

Practicing Internist, 1984- 1987. Healthcare Center Chief of Staff, 1985- 1987. Chairman, Internal Medicine, 1986- 1987. Chair, Quality Assurance 1986- 1987. Ass't to Med. Director for Utilization Analysis 1985- 86.

U. S. Public Health Service Corps, National Health Service

Sr. Assistant Surgeon, (non-obligee volunteer officer). 1979- 1980. Glenville Health Association. Staff Physician, Adult Medicine. Cleveland, Ohio.

## **CURRENT TEACHING**

- Preceptor, rotation faculty, Community Medicine Rotation, and "New Models of Care" for MS-I, MS-II, MS-IV students from UNC-CH, Department of Internal Medicine
- Preceptor, rotation faculty, Community Medicine Rotation for MS-I and MS-II students from East Carolina University

### **BOARD CERTIFICATION**

American Board of Internal Medicine, December, 1982 (participating in Maintenance of Certification)

American Board of Preventive Medicine, Occupational Medicine, February, 1987.

#### **FELLOWSHIP TRAINING**

Duke University Med. Center, Durham, N. Carolina. Occupational Medicine. July 1982- June 1984.

## **INTERNSHIP and RESIDENCY**

University Hospitals of Cleveland - Case Western Reserve University. Intern, Straight Internal Medicine. June 1978- July 1979. Resident, Straight Internal Medicine. June 1980- July 1982.

### MEDICAL SCHOOL

Northwestern University Medical School, Chicago, Illinois. September 1974- June 1978. B.S. (Medicine) June 1976. M.D. June 1978.

## **GRADUATE SCHOOL**

University of North Carolina, Chapel Hill, North Carolina. School of Public Health. 1982- 1984. M.P.H. in Epidemiology, June 1984.

# COLLEGE

University of Michigan, Ann Arbor, Michigan. Cellular Biology, August, 1971- July 1973.

Université de Bordeaux, Bordeaux, France. "Maîtrise" program in Bio-chemistry and Genetics. Self-developed third-year away, August 1973- March 1974.

### **GRANTS and CONTRACTS**

Member, planning committee; Chair, Technology/Prototype Committee

OHDEN (Occupational Health Disaster Expert Network), developed with ACOEM with AAOHN to operate under an (unfunded) federal mandate as an "Information Sharing and Analysis Center (ISAC)" from Department of Homeland Security and Department Health & Human Services. November 2003- 2009.

Developer, Moderator and "Sysop"

*Occ-Env-Med-L* Electronic International MailList, begun 1993. Now 4,000 members, representing 75 countries, distributing 250+ messages monthly. Supported via sponsors, user contributions.

- Editor, American College of Occupational & Environmental Medicine internet resources (World Wide Web), 1997-1998. Co-editor 1996-1997. www.ACOEM.org
- Editor, Electronic Resources. Association of Occupational & Environmental Clinics (AOEC), 1994- present. www.AOEC.org

Collaborator and co-investigator, EPOCH-Envi (Educating Physicians in Occupational Health and Environment), NIOSH, ATSDR and NIEHS to introduce occupational and environmental topics in post-graduate medical education, 1987 - 1995. Principal Investigator, March 1996- Jan 1997.

## MEDICAL LICENSURE

North Carolina, 1982- present. Florida, 1984- 1995. Ohio, 1979- 1982.

## AWARDS

- Volunteerism and Community Service Award, by NC Chapter of American College of Physicians (and automatically nominated for national Oscar E. Edwards Award for Volunteerism and Community Service), Greensboro, NC, February, 2014.
- Volunteer of the Year (Social Action category), by Durham-Chapel Hill Congregation, May, 2013.
- Jerry Nance Community Service Award, by the Durham-Orange County Medical Society, December, 2008
- Volunteer of the Year, Urban Ministries of Wake County "Open Door Clinic", 2006
- Most Outstanding Teacher, 2001-2002 Duke University Medical Center Family Medicine Residency Program, June 2002
- "Honorary Family Physician", a specially designed award from the 2001 graduates of the Duke Family Medicine Residency Program, June, 2001
- ACOEM's Health Achievement Award "Created in 1948. It recognizes an ACOEM member for a unique achievement in the field", Philadelphia, PA, April, 2000
- Most Outstanding Teacher, 1998-1999 Duke University Medical Center Family Medicine Residency Program, June 1999.
- Fellow, American College of Occupational & Environmental Medicine, April, 1999.
- Duke University Art Show, Chancellor's Award (Top Prize), 1994, 1995, 1996, 1998. Honorable Mention, 1997
- Provisional Patent No 40,051, for "Automatic Closure System for Sliding Screen Door". August, 1996.
- "Human Excellence Award", Inter-faith community service award from the Durham Mosque: Masjid Ar-Razzaq, November, 1994.
- Fellow, American College of Physicians. 1991.
- Master (and later Fellow), American College of Occupational & Environmental Medicine
- Physician Manager of the Year, 1986. CIGNA Healthplan of Florida.

## PUBLICATIONS

### Web-based, currently online and occasionally updated:

http://OpenDoorDocs.org

Information resources regarding clinical and organizational aspects of the Open Door Clinic

http://Links.OccHealthNews.net

Consultant resources in Occupational & Environmental Medicine (updates: quarterly)

Support for Occ-Env-Med-L electronic forum http://Archives.OccHealthNews.net, Survey.OccHealthNews.net, Disclaimer.OccHealthNews.net, Rules.OccHealthNews.net

## Web-based, retired:

Palm.OccHealthNews.net

"The Ectopic Cortex", Palm-OS / PDA resources for Clinical and Occupational & Environmental Medicine

http://www.OHDEN.net

Introductory site for Occupational Health Disaster Expert Network (updates: quarterly) www.OHDEN.net/pandemic: Resource repository for pandemic planning for employers and workforces

## **Community Activism Editorials**

- Eisenson, H, Greenberg, G, "A good choice for 'the nation's doctor'", Op-Ed in Raleigh *News & Observer*, Dec 5, 2014. (Not peer-reviewed).
- Greenberg, GN, "Absent Medicaid expansion, limited options for low-income Durhamites", Op-Ed in Durham *Herald Sun*, Sept. 12, 2013. (Not peer-reviewed).
- Greenberg, GN, "NC Medicaid, to expand or not?", Op-Ed in Durham *Herald Sun*, Oct 11, 2012. (Not peer-reviewed).

### Peer-Reviewed, paper journals and textbook chapters:

- Greenberg GN, Stave GM, "Clinical Recognition Of Occupational Exposure And Health Consequences" chapter in *Physical and Biological Hazards of the Workplace* by Wald PH, Stave GM, 1<sup>st</sup> ed 1994, 2<sup>nd</sup> ed. 2002, 3<sup>rd</sup> ed. 2015 (in edit).
- Greenberg, GN, "Avian Flu's First US Victims; Poultry Workers Shouldn't Serve as Canaries", editorial, International Journal of Occupational and Environmental Health. **12**(3), Jul/Sep 2006.
- Greenberg GN, Rogers B, contributing authors, "Clinical Practice", Levy BS, Wegman DH, Occupational Health: Recognizing and Preventing Work-Related Disease and Injury, 5<sup>th</sup> Ed., 2005, and 6<sup>th</sup> Ed, 2011.
- Østbye T, Taylor DH, Lee AM, Greenberg G, Scoyoc LV, "Racial differences in influenza vaccination among older Americans 1996-2000: longitudinal analysis of the Health and Retirement Study (HRS) and the Asset and Health Dynamics among the Oldest Old (AHEAD) survey", *BMC Public Health* **3**:41 (2003) http://www.biomedcentral.com/1471-2458/3/41
- Østbye T, Greenberg GN, Taylor DH, Lee AM, "Screening Mammography and Pap Tests Among Older American Women 1996-2000: Results from the Health and Retirement Study (HRS) and Asset and Health Dynamics Among the Oldest Old (AHEAD)", Annals of Family Medicine **1**:209-217 (2003)
- Greenberg GN, Mohanan S, and Greenberg SG. "Exposure to Pets in Childhood and Risk of Atopic Disorders" *JAMA* **289**:841-b (letter), 2003.
- Greenberg GN. "Internet resources for occupational and environmental health professionals. Internet resources for occupational and environmental health professionals". *Toxicology*. **173**(1-2):145-52, 2002 Apr 25. Re-published, *Toxicology* **178**(3-4), 263 and copied to web, August, 2002. http://www.elsevier.com/homepage/sah/tox/greenberg.pdf
- Brandt-Rauf PW, Bunn WB, Chester TJ, Engelberg AL, Fanucchi JJ, Garabrant DH, Greenberg GN, Guidotti TL, Hall AH, Harris JS, Herzstein J, Hoffman BH, Holthouser MG, Leopold R, McLellan RK, Richman J, Swotinsky RB. "Recommended Library and Electronic Resources for Occupational and Environmental Physicians" J Occup & Environ Medicine. 43(3):202-15, 2001
- Frazier LM, Berberich NJ, Moser R, Cromer JW, Hitchcock MA, Monteiro FM, Greenberg GN. "Developing occupational and environmental medicine curricula for primary care residents: Project EPOCH-Envi" J Occup & Environ Medicine. 41(8):706-711, 1999

- Greenberg GN, contributing author. "Noise". Frazier LM, Hage ML, eds. *Reproductive Hazards of the Workplace*. Van Nostrand Reinhold, 1997.
- Greenberg GN, contributing author. Leopold RS, ed. 1997 OEM Internet Companion. OEM Press, 1996.
- Greenberg GN, "Occupational risks in the rubber industry". NC Medical J 56(5):215-219, 1995.
- Frazier LM, Berberich JN, Greenberg GN. "Residents' medical records show poor evidence of patient education in occupational & environmental medicine." Soc. Teachers of Family Medicine, 17<sup>th</sup> Annual Conference on Patient Education, San Antonio, TX, Dec, 1995.
- Greenberg GN, Dement JM. "Exposure assessment and gender differences". J Occup Med 36(8):907-12. 1994.
- Greenberg GN, Stave G. Clinical Manifestations of "Occupational Biological Illness". "Rubella". Chapters in *Biological Hazards of the Workplace*, 1994. Wald P, Stave G, editors.
- Frazier LM, Broadwell DK, Greenberg GN, Berberich JN. "Faculty development for occupational and environmental medicine teaching". *J Gen Intern Med* **9**(April Suppl 2):75, 1994.
- Frazier LM, Broadwell DK, Greenberg GN, Berberich JN. "Poor quality of occupational histories in residents' medical charts". J Gen Intern Med **9**(April Suppl 2):76, 1994.
- Frazier LM, Broadwell DK, Greenberg GN, Berberich JN. "Teaching Occupational and Environmental Medicine in Internal Medicine Residencies". Assoc. of Prg. Dir. in Int. Med., Miami FL, April, 1994.
- Frazier LM, Greenberg GN. Invited book review of: Occupational and Environmental Medicine, Second Edition, Rom WN, Ed. In: Ann Intern Med **119**:544, 1993.
- Levine RJ, Brown MH, Bell M, Greenberg GN, Bordson BL. "Air-conditioning does not prevent deterioration of human semen quality during the summer". *Fertility and Sterility*. **57**(5):1075-83, 1991.
- Greenberg GN, Darcey DJ, contributing authors, *Pathology of Asbestos-related disease*. Roggli V, editor, 1992, Little, Brown Publishers.
- Frazier LM, Cromer JW, Andolsek KM, Greenberg GN, Thomann WR, Stopford W. "Teaching occupational and environmental medicine in primary care residency training programs: Experience using three approaches during 1984-91". Am J Med Sci. **302**:42-5, 1991.
- Frazier LM, Cromer JW, Andolsek KM, Greenberg GN, Thomann WR, Stopford W. "Teaching occupational and environmental medicine in primary care residency training programs." *Clin Research* **38**:1002A, 1990.
- Greenberg GN, Levine RJ. "Urinary creatinine excretion is not stable: A new method for assessing urinary toxic substance concentrations". J Occup Med. **31**: 832-41. 1989.
- Greenberg GN "Recurrent sulindac-induced aseptic meningitis in a patient tolerant to other nonsteroidal antiinflammatory drugs". *South Med J.* **81**(11): 1463-4. 1988.
- Greenberg GN, Bunn WB. contributing authors. "Pesticides", "Industrial Hazards", and "Occupational Diseases" chapters to *Poisoning*, 5th Edition, J. Arena, editor.
- Levin ML, Quintanilla AP, Roxe D, Said R, Schoot J, Greenberg GN. "Effect of 4-pentenoic acid on ammoniagenesis". *Kidney International* **14**:742,1978.

## INVITED PRESENTATIONS

- Volunteering in Internal Medicine, NC-chapter of American College of Physicians, Annual meeting, March 2014, February, 2015
- Uninsured Patients, Public Health & Healthcare Reform, NC State University Alpha Epsilon Delta Pre-Medical Honors Fraternity, February, 2012

Health Communication and Media, Park Scholars seminar, NC State University, September, 2011

- Anti-coagulants; Principles & Practice, to N. Carolina Association of Free Clinics, Winston-Salem, NC, May 2011
- Healthcare Reform's Effects on Occupational Health in N. Carolina, regional meeting of Tarheels Occupational Health Nurses' Association, Morrisville, NC, February. 2011, with B.J. Caveny, MD.
- Prospects for Health Reform Repeal, community meeting of Healthcare Access Committee, Partnership for a Healthy Durham, Durham, NC, December, 2010 with Michael Pearlmutter.
- Deep, Hidden & Expert Internet Resources for Occup. Health, Grand Rounds, and Wetware, Software, and Webware for Occup. and Envir. Health, Noon Academic Conference at University Washington, Puget Sound Occupational and Environmental Medicine Grand Rounds, Seattle, WA, October, 2010.
- *Using American Diabetes Association Standards of Medical Care In the Free Clinic Setting* to N.Carolina Association of Free Clinics, Greenville, NC, April, 2010.
- *Diabetes by the Rules*, to "TAP-In" (Third Age Professional Initiative), teaching retired clinicians returning to volunteer practice, N.Carolina Association of Free Clinics, Greensboro, NC, April, 2007.
- Disaster Planning in Occupational Health & Palm PDA Use in Clinical Medicine, Primary Care 2007, Big Island of Hawaii, April, 2007.
- *Evidence-based Medicine & Protocol-Driven Care*, presented to the Craven-Pamlico-Jones Medical Society Meeting, New Bern, NC, February, 2007.
- Multi-disciplinary Issues in Occupational Health Disaster Planning, Workers' Compensation Update, Chapel Hill, NC and also at: Foothills Occupational Health Nurses' Annual meeting, Statesville, NC November, 2006.
- *Disaster Planning and Pandemic Information Resources*, N.W. Occupational Health Conference, Wenatchee, WA, October, 2006.
- Disaster-related Information Resources, SOTAC, ACOEM, New York City, October, 2005
- *Evolving Electronic Collaboration In Occupational & Environmental Health*, presented to the International Congress on Occupational Health, Milano, Italy, June 2006
- OHDEN, a Network for Disaster Management for Occupational Health Professionals, presented to both the American College of Occupational & Environmental Medicine (Los Angeles) and the American Association of Occupational Health Nurses (Albuquerque), May, 2006.
- *Evidence-based Care, a Tool for Clinic Quality,* presented to the NC Association of Free Clinics, Greensboro, NC, April, 2006.
- Pandemic Flu Preparedness and OHDEN Update, a Disaster Network for Occupational Health both presented to state-wide meetings of American Association of Occupational Health Nurses (March, 2006, RTP, NC) and American Industrial Hygiene Association (April, 2006, RTP, NC).
- Pandemic Flu Preparedness: General Health Policy Guidance Moderator/presenter at ACOEM online "webinar", December, 2005.
- OHDEN Update, a Disaster Network for Occupational & Environmental Medicine, stage presentation, and also noon conference, SOTAC, ACOEM, Chicago, October, 2005
- A Disaster Network for Occupational Medicine, presented to Carolinas Occupational Medicine Association, Myrtle Beach, SC, October, 2005.

- Worldwide Occupational Health Outreach via Electronic Virtual Communities, poster for International Commission on Occupational Health, Strasbourg, France, and to the Latin American Caucus at the World Safety Congress, Orlando, September, 2005. Revised and updated, presented to the "In Service of Global Health" dedication of the Duke Global Health Initiative, April, 2006.
- Bedside PDA Mortality Tables for Enhanced Prevention in Elderly Patients, poster for "Innovations in Clinical Practice", Medical Review of N.Carolina, April, 2005
- *Electronic Resources for Occupational Health,* half-day workshop with China CDC, Occupational Health group, Beijing, China, November 2004
- Introduction to Palm OS in Practice, repeated invitation as organizer / solo speaker for combined half-day session American Occupational Health Conference, Kansas City, MO, April 2004
- *Future of Occupational & Environmental Medicine*, repeated invitation as panelist, American Occupational Health Conference, Kansas City, MO, April 2004
- Disaster Planning "Information Sharing and Analysis Center (ISAC)" for Occupational & Environmental Medicine, a panel presentation to American Occupational Health Conference, Kansas City, MO, April 2004
- *The Rise or Fall of Occupational Medicine in the 21st Century* combined half-day session. American Occupational Health Conference, Atlanta, GA, April 2003
- Introduction to Palm OS in Practice, combined half-day session American Occupational Health Conference, Atlanta, GA, April 2003
- *Electronic Communities in Occupational & Environmental Health*, luncheon conference, American Occupational Health Conference, Chicago, IL, April 2002
- Palm OS in Practice and Advanced Applications in Palm OS, combined half-day session American Occupational Health Conference, Chicago, IL, April 2002
- Online & Electronic Resources for Occupational & Environmental Medicine, to the Carolinas Occupational & Environmental Medicine Association, Charleston, SC, August, 2001
- Work Restrictions, <u>the</u> Work Product for Occupational & Environmental Medicine Professionals, Wayne State University Family Medicine Conference, Detroit, MI, November, 2000.
- *International Outreach in Occupational & Environmental Health*, American Public Health Association, Boston MA, November, 2000.
- *Information Technology for Occupational Medicine Professionals,* Workshop for Occupational Medicine Society of the United Kingdom, Plymouth, UK, July, 1999.
- *Information Technology for Occupational Medicine Professionals,* Workshop for Occupational Medicine Society of the United Kingdom, Oxford, UK, July, 1998.
- Public Health Communications on the Internet: Successes, Limits, Needs and Opportunities. Daylong solo consultation and lecture to National Inst. of Occupational Safety & Health. April, 1998, Cincinnati, OH.
- *Practical Approaches to Reproductive Toxicology.* Daylong solo course for U.S. Navy Occupational Health Conference, March, 1998, San Diego, CA.
- Internet and Electronic Communities, Organization Resources Counselors, Inc, February, 1997, Washington DC.

- *Occupational Medicine: Work Restrictions, Exposure Assessment, Electronic Resources* BASF Corporate Medical 2 day CME Retreat, October, 1997, Geismar, LA.
- Occupational Asthma. Occupational Toxicology Round Table, October 1997, Chapel Hill, NC.
- *Electronic Resources for Occupational & Environmental Medicine,* Carolina Occupational Medical Association, September, 1997, Charlotte, NC.
- *Hemispheric-Wide Electronic Consulting in Occupational & Environmental Medicine,* Pan-American Health Organization, Caribbean Commonwealth of Nations, Barbados, April 1996.
- Greenberg GN, Darcey D, Markham TN, Suris PS. Chronic beryllium disease: Trends in natural history resulting from changes in exposure, diagnosis and treatment. Presented to the American Occupational Health Conference, April, 1995.

### **Editorial Review Panels:**

Journal of Health Care for the Poor and Underserved Journal of Occupational & Environmental Medicine (JOEM)

### ACADEMIC APPOINTMENTS (previous)

Clinical Assistant Professor, Case Western Reserve University Medical School. 1979- 1980.

Adjunct Professor, Univ. of South Florida School of Public Health, Dept of Epidemiology. 1984-1987.

#### FOREIGN LANGUAGES

French, fluent (back in 1975!)

Spanish (working very hard, now clinically capable for ~80% of patient visits, 2004- present)

### **PROFESSIONAL ORGANIZATIONS**

<u>Healthcare for All NC</u> (state component of Physicians for a National Health Plan), Legislative Committee Chair, IT & Webmaster, 2012- present www.healthcareforallnc.org.

Association of Clinicians for the Underserved, Individual and Clinic member, 2007- present.

National Association of Free Clinics, Clinic member, 2007-2010.

North Carolina Association Of Free Clinics, Individual 2006-12.

International Commission on Occupational Health, 2005-2012

Occupational & Environmental Health Disaster-Preparedness Information Sharing and Analysis Center (ISAC), organizational participant and committee chair (March 2004- 2009)

American College of Occupational & Environmental Medicine 1983- present.

Fellow (1999)

Webmaster (employee and coordinator, 1997-1999)

Awards Committee member (1997-1999)

Publications Committee member (1996-2000)

National House of Delegates (elected), 2001-2005.

Underserved Occupations Population Section, Charter member - present Medical Informatics Section Secretary (2001- 2002), Chair (2003- 2010) Strategic Planning Committee, 2007-8, Finance Committee 2009- 2010 Board of Directors (elected), 2007-2010

American Public Health Association, 1989-2010.

American College of Physicians, 1987- present. Fellow.

Association of Occupational & Environmental Clinics

Clinic and individual membership. 1991- present. Chair, Database Committee, 1994- 2002. Board of Directors (elected), Individual rep. 1995- 2002. Clinic rep. 2003-05 Executive Committee (Secretary), 1995- 98, again 2003- 2006.

Southeastern Atlantic College of Occupational & Environmental Medicine (regional ACOEM), 1983- present.

### **COMMUNITY SERVICE**

Durham County Medical Reserve Corps, organizational committee, 2011- present

- Local political party precinct 44 (now 45), Durham NC, vice-chair, elected March, 2009-2011. Sec'y-Treas., 2011-15
- <u>Project Access Durham County</u>, community effort to provide specialty consultations to uninsured patients referred from "Safety Net" care settings. Organizing committee, then Board of Directors (representative from Durham CAN), Executive committee, 2008- present. Webmaster, early 2008.

Health Disparities Task Force, Wake County Human Services, September, 2009 - 2011.

- <u>Senior PHARMAssist</u>, community-based medication consultation and support program for health education, community referral, and advocacy. Board of Directors and Advocacy Committee, July 2006-8.
- Volunteer Physician at the <u>Open Door Clinic</u>, managed by Urban Ministries of Wake Co.; One session monthly, March 2001 - September 2005. Five sessions monthly, Sept 2005 - Jan 2007 (when became staff MD).
- Access to Care Committee of "<u>Partnership for a Healthy Durham</u>", County government created planning committee, Jan 2006- present. Representative of Durham CAN (see below).
- Staff Physician (bi-monthly) and clinic co-organizer at <u>TROSA</u> (<u>T</u>riangle <u>R</u>esidential <u>O</u>ptions for <u>S</u>ubstance Abusers) weekly onsite clinic, Durham, NC, August 2003-5. Medical Director, Jan.-September 2005.
- <u>Durham CAN</u> (Congregations, <u>A</u>ssociations, <u>N</u>eighborhoods) non-partisan, non-denominational grassroots community organization. 2004- present

Co-chair, Health Action Committee (uninsured program development) 2006-10

Co-chair, Technology / Communications Team, Web-master 2006-10

Community-wide Congregational Religious High School.

Board of Directors, 1995- 2002. Webmaster, 2002- 2005.

Course innovator / instructor, on citizenship skills for conscience-based social action, fall 1998.

### Local Religious Congregation

Religious School committee Member, 1987-94. Chair 1990- 1992. Board of Trustees 1990- 1992. Budget Committee 1991 & 1992. Board Nominating Committee, 1993- 1994, 1994- 1995. Youth Activities Committee, 1998- 2001. Social Action Committee, 2006- present

<u>Parents' Council</u>, North Carolina School for Science & Mathematics Representative, selected from Congressional district, 1995-96, 1998-1999. Developer and moderator, Parents' (and then Alumni Parents') E-mail Forum, 1996 Elected Council President 1999- 2000, Council Vice Chair, 1996- 1997.