

Curriculum Vitae

Marcia Catarina Trapé Cardoso, M.D., F.A.C.P., F.A.C.O.E.M.

Personal Data:

Birthplace: São Paulo, Brazil
Citizenship: United States

Professional Address:

University of Connecticut Health Center
Department of Medicine
Division of Public Health and Population Sciences
Section of Occupational and Environmental Medicine
Medical Director, Employee Health Service
270 Farmington Avenue
Farmington, CT 06030-6210
(860) 679-4564

Medical Education:

1967-1972 Doctor of Medicine
University of São Paulo, School of Medicine
São Paulo, Brazil

Training:

1971-1972 Internship, University of São Paulo, School of Medicine
Hospital of Clinics, São Paulo, Brazil

1974-1977 Residency in Internal Medicine
Mount Sinai Hospital, Hartford, Connecticut

1978 Course of Specialization in Occupational Medicine
University of Campinas, School of Medicine Campinas, São Paulo, Brazil (equivalent to Masters
in Public Health Core Curriculum)

Certification:

ECFMG, July 26, 1972
FLEX, State of Michigan, March 22, 1976
American Board of Internal Medicine, 1977
American Board of Preventive Medicine, 1995,
(Occupational Medicine Specialty)
Medical Review Officer certified 1996 by the Medical Review Officer Certification Council, re-
certified in 2001 and 2007

Licensure:

Connecticut
Maryland
California

Academic Appointment:

September 2001-present **Associate Professor of Clinical Medicine, University of Connecticut School of Medicine**

October 1992 **Assistant Professor of Clinical Medicine, University of Connecticut School of Medicine**
-August 2001

Professional Activities:

- October 2002- Dec. 2008 **Otis Elevators International Headquarters**
Farmington, CT
Occupational and Environmental Medicine consultant physician and Medical Review Officer
- February 2001-present **University of Connecticut Environmental Health and Safety**
Main Campus at Storrs, CT
Occupational and Environmental Medicine consultant physician for Environmental Health and Safety, Storrs, CT
- July 2000- Nov. 2008 **United Technology Research Center (UTRC), Division of UTC**
East Hartford, CT
Occupational and Environmental Medicine consultant physician and Medical Review Officer
- October 1992
-present **University of Connecticut Health Center**
Farmington, CT
Lead Physician for the Division of Occupational and Environmental Medicine Clinic (June 2000 to November 2004 and again since October 2006)
- Medical Director Employee Health Service (October 1992 to present)**
- Clinical Director (October 1992 to May 1996)**
- Medical Director Student Health Services (October 1992 to December 1993)**
- Certified Medical Review Officer** for forensically collected urine screenings for illicit drug use
- February 1983
- October 1992 **Connecticut Valley Hospital, Department of Mental Health**
Middletown, Connecticut
- Acting Director of Medical Services (March 1992- October 1992)**
- Medical Director Employee Health Services (1986-1992)**
- Staff Internal Medicine Physician (1983-1986)**
- 1978-1982 **General Internal Medicine**
- Private Practice**, Campinas, São Paulo, Brazil
- Attending Physician** at the Centro Médico, Campinas, São Paulo, Brazil
- 1978-1982 **Occupational Medicine Physician** at Unilever Company in Valinhos, São Paulo, Brazil
- Teaching Activities:**
- July 96 - present **Core Faculty and Practicum Site Preceptor for Fellows in OEM**
- July 1996-2002 **Preceptor of Residents**
Categorical and Primary Care Residents-
General Medicine Ambulatory Care, Longitudinal Clinic

John Dempsey Hospital - General Medicine Division, Farmington, Connecticut

- June 1993-present **Preceptor of Primary Care Program of Internal Medicine**
Ambulatory Block, all PCIM PGY-II residents throughout the year
14-16 residents/ year; also all IM Categorical PGYIII residents, 38 residents/year rotated with Dr.
Trape for 8 years and stopped in 2003;
Division of Occupational and Environmental Medicine
Employee Health Service
University of Connecticut Health Center, Farmington, Connecticut
- August 96-2002 **Student Continuity Practice (SCP)**, one Medical Student attending weekly continuity practice
University of Connecticut Health Center, Farmington, CT.
- March 2006-June 2007 **Student Continuity Practice (SCP)**, one Medical Student II, then III attending weekly clinical
sessions; **Wayne DeBeatham (UCONN SOM class 2008)**
University of Connecticut Health Center, Farmington, CT
- August 1999-2001 **Quarterly Seminars with MS III- 14 on Student Continuity Practice**
- August 96-99 **Clinical Medicine Course (CMC) Preceptor**
Principles of Clinical Medicine (PCM), weekly 4 hour seminar for 8 MS I August through May,
96-97, 97-98, 98-99
University of Connecticut Health Center, Farmington, Connecticut
- July 1993 to
June 1996 **Preceptor of MS**
Clinical education of Medical Students IV (one or two per month, clerkship program; 12-14/year)
Ambulatory Care, Internal Medicine
Veterans Administration Medical Center (VAMC), Newington, CT
- Jan 93-June 96 **Attending Physician and Preceptor in General Medicine** Clinic of Residents Preceptor of 4
residents and 1-2 MS IV one half day /week; teaching rounds one month/year for 2 years;
attending physician in the inpatient medical ward for one month (1 year)
VAMC, Newington, CT

Grants:

Department of Administrative Services (DAS) sponsored two small **Workers' Compensation Loss Control** Grants in 94-95: one for Educational Materials for Back Injury Management and the second one for Ergonomic Keyboard Systems for UCHC Employees, totaling \$5,834.00.

NaSH Grant 97-98, "Connecticut Surveillance for Hospital Health Care Workers within an Academic Institution"; **Centers for Disease Control and Prevention**; principal investigator; direct costs \$ 42,186; total costs \$62,393; time frame from 9/30/97 to 9/29/98.

NaSH Grant 98-99, "Connecticut Surveillance for Hospital Health Care Workers within an Academic Institution"; **Centers for Disease Control and Prevention**; principal investigator; direct costs \$23,676; total costs \$32,803; time frame from 9/30/98 to 9/29/99.

CDC Grant 00-01"Using the NaSH to Reduce Percutaneous Injuries among Health Care Workers, principal investigator: direct costs \$27,146, total costs \$39,090

CDC Grant 00 Statement of Work "NaSH Numerator/Denominator Data" principal investigator, direct cost \$5,945.00; total \$8,560.00

NEC-NYCAMH (CDC) Grant 02-03 "Green Tobacco Sickness and Salivary Cotinine Levels among Farmworkers in CT" principal investigator: direct costs \$10,340.00, total costs \$14,993.00

Faculty Research Grant, HCRAC Grant 02-03 "Occupational Nicotine Exposure among CT Tobacco Farmworkers: a pilot study" principal investigator: total costs \$49,881.94

NEC-NYCAMH (CDC) Grant 2006 to 2011 "Reducing Occupational Injuries and Illnesses in Migrant and Seasonal Tobacco Farmworkers through a coalition with a community health program and a research team" principal investigator: direct costs \$195,783 total costs \$227,249

Honors, Awards

Certificate of Appreciation in recognition of the valuable teaching contributions to the **Student Continuity Practice** Program, July 1, 2006 to June 30, 2007, University of Connecticut School of Medicine

Elected as a **Fellow of the American College of Occupational and Environmental Medicine (FACOEM)** in January 2007 for achievement as a member deserving of this special recognition for her contributions to the College and the field of occupational and environmental medicine.

Sponsored Medical Student II in research project during summer of 2005, **Sharmila Subaran (UCONN SOM Class 2008)**, who was awarded the **Connecticut Academy in Family Practice Award for Excellence in Primary Care Research** during the Medical and Dental Students Scientific Research Day, 2/20/2006, in Farmington, CT

Certificate of Appreciation in recognition of the valuable teaching contributions to the **Student Continuity Practice** Program, July 1, 2001 to June 30, 2002, University of Connecticut School of Medicine

Recognition for Outstanding Leadership, Contributions and Achievements as President of Occupational and Environmental Medical Association of CT (OEMAC), a chapter of ACOEM, 2001-2002

Recognition of Participation in Ambulatory Teaching, presented by the American College of Physicians-American Society of Internal Medicine "The Community-Based Teaching Program", July 1, 1999

Recognition of Excellence in Medical Student Education in the Student Continuity Practice, 1996-1999, Clinical Medicine Course, University of Connecticut School of Medicine

American Medical Association Physician Recognition Award in Continuing Medical Education, awarded from 1998 to 2002

Fellow, American College of Physicians, elected 1990

Occupational Medicine Award: "Work in a Pottery and Silicoses" Awarded by the University of Campinas, School of Medicine, São Paulo, Brazil, 1978

Peer Reviewed Publications

Mohammad A, Trapé M, Khan Y "Serological Survey of Mumps Immunity Among Healthcare Workers in CT, December 2006- May 2007" *Infection Control and Hospital Epidemiology* 2009;30(2):202-203.

Croteau M and Trapé M. "Globally Emerging Occupational Infections." In Wright WE (ed.), Couturier's *Occupational and Environmental Infectious Diseases*, 2nd ed., Beverly Farms, MA, OEM Press, 2008, Pp 674-704.

Trapé-Cardoso M et al "Latent Tuberculosis among Latino Migrant Farmworkers in Connecticut" *Connecticut Medicine* 2008;72(7): 405-409.

Trapé-Cardoso M, Bracker A, Dauser D, Oncken C, Barrera LV, Gould B, Grey A "Cotinine Levels and GTS among Shade-tobacco Workers" *Journal of Agromedicine* 2005; 10(2): 27-37

Trapé-Cardoso M, Schenck P. "Reducing percutaneous injuries at an academic health center: a five-year review," *American Journal of Infection Control*, 2004; 32 (5):301-305.

Trapé-Cardoso M, Bracker A, Grey M, Kaliszewski M, Oncken C, Ohannessian C et al. "Shade Tobacco and Green Tobacco Sickness in Connecticut" *J Occup Environ Med*. 2003;45:656-661

Trapé, M. and Barnosky, S. "Nelfinavir in Expanded Post-Exposure Prophylaxis (PEP) Causing Acute Cholangitic Hepatitis: Two Case Report," *Infection Control and Hospital Epidemiology*, 2001;22 (6):333-334.

Trape M, Schenck P, Warren A. "Using the National Surveillance for Hospital Health Care Workers to Reduce Percutaneous Injuries." *Infection Control and Hospital Epidemiology*, 2000; 21 (2): 113.

Trape M, MacArthur S, Schenck P. "Testing the Efficacy of a Tuberculosis Control Program with an Index Case." *Infection Control and Hospital Epidemiology*, 2000; 21 (2): 112-113.

Trapé M, Schenck P, Warren A. "Latex Gloves Used and Symptoms in HealthCare Workers One Year after Implementation of a Policy Restricting the Use of Powdered Gloves." *American Journal of Infection Control*, 2000; 28:352-8.

Trape M, Schenck P, Warren A. "Post-Exposure Prophylaxis Treatment Bags: Decentralizing a Complex Service." *American Journal of Infection Control*, 1999; 27 (2): 205.

Trapé, M.: "Workplace Violence: The Occupational Safety and Health Administration Guidelines," *Connecticut Medicine*, 1998; 62(6): 333-336.

Non-Peer Reviewed Publications

Blunting the Risk of Sharps' Injuries: Comprehensive Approach Targets High-risk Groups" LifeSciences Business & Technology Review, Winter 2005, 2: 88-92

"Greeting from your President: 30 Years Anniversary of the OSHA Act" and "In the Aftermath of September 11, 2001," OEMAC Newsletter, March 2002.

"Hepatitis at the Gessy-Lever Industries" - published in the Unilever Medical News, No. 18, São Paulo, Brazil, January, 1980.

"Allergy symptoms continue despite powder-free gloves"- Hospital Employee Health, May 1999, Vol. 18, No. 5, pages 55-57.

Reviews

Special Emphasis NIOSH Panel Reviewer: "Incidence of Needlestick and Sharps Injuries and Medical Safety Device Availability/Use among Non-Hospital Health Care Workers"

July 25, 2000 and

May 4, 2004, Alexandria, VA.

Rockefeller Foundation's Project Reviewer: "Transition from Tobacco to Sustainable Livelihood Alternatives," February, 2004.

Manuscript Reviewer American Journal of Industrial Medicine
 Journal of Cutaneous Medicine & Surgery
 Journal of Agricultural Health & Safety
 Journal of Agromedicine
 American Journal of Infection Control

Abstracts

1. Mohammad A, Trapé-Cardoso M “*Mumps Immunity in Health Care Workers during a Mumps Epidemic*” poster presentation at the American Occupational Health Conference sponsored by the American College of Occupational & Environmental Medicine, April 2008, New York City, NY.
2. Carter W, Trapé-Cardoso M, Sapiain E, Gould B “*Analyses of Occupational Illnesses and Implementation of Preventive Strategies at a CT Tobacco Farm: A pilot Study*” oral presentation in the American Public Health Association 135th Annual Meeting, November 5, 2007, Washington, DC.
3. Carter W, Trapé-Cardoso M, Sapiain E, Gould B “*Analyses of Occupational Illnesses and Implementation of Preventive Strategies at a CT Tobacco Farm: A pilot Study*” poster presentation in the International Meeting of United for Sight at Stamford University, on April, 2007, in Palo Alto, CA.
4. Carter W, Trapé-Cardoso M, Sapiain E, Gould B “*Analyses of Occupational Illnesses and Implementation of Preventive Strategies at a CT Tobacco Farm: A pilot Study*” poster presentation at the 16th Annual Medical and Dental Students Scientific Research Day at the University of Connecticut Health Center and School of Medicine and Dental Medicine, on February 19, 2007, in Farmington, CT.
5. Subaran S, Trapé-Cardoso M, Bracker AL, Sapiain E, Gould B “*Prevalence of Latent TB Infection among CT Migrant Farmworkers residing in barracks*” oral presentation at the American Public Health Association 134th Annual Meeting on 11/6/2006 in Boston, MA.
6. Subaran S, Trapé-Cardoso M, Bracker AL, Sapiain E, Gould B “*Prevalence of TB in CT Tobacco Migrant Farm Workers Living in Barracks; a pilot study at one farm*” poster presentation at the Unite for Sight International Annual Conference on Disparities in Health at Yale University, New Haven, CT, April 1 and 2, 2006.
7. Subaran S, Trapé-Cardoso M, Bracker AL, Sapiain E, Gould B “*Prevalence of Latent TB Infection in CT Tobacco Migrant Farm Workers Living in Barracks; a pilot study at one farm*” oral presentation at the University of Connecticut Health Center 15th Annual Medical and Dental Student Research Day, Farmington, CT, February 20, 2006.
8. Trapé-Cardoso M, Divinere M, Barnosky S, “*Improving Compliance with Influenza Vaccination for Hospital Health Care Workers from High-risk Areas*” poster presentation at the Association of Professionals in Infection Control and Epidemiology, 32nd Annual Educational Conference and International Meeting, Baltimore, MD, June 21, 2005.
9. Trapé M, Bracker A, Sapiain E “*Telling the Story and Learning from the Workers the Research Needed*” oral presentation at the 3rd Maine Occupational Safety and Health Research Symposium, University of New England, Biddeford Campus, Maine, May 25, 2005.
10. Banach D, Trapé M, Bracker A, Dauser D, Oncken C, Barrera LV, Gould B. “*Occupational Nicotine exposure among CT Shade Tobacco Farm workers*” poster presentation at the 132nd annual meeting of the American Public Health Association, Washington, DC, November 9, 2004.
11. Banach D, Trapé-Cardoso M “*Occupational Nicotine exposure among CT Shade Tobacco Farm workers*” oral presentation at the University of Connecticut Health Center 11th Annual Medical and Dental Student Research Day, Farmington, CT, February 23, 2004.
12. Trapé-Cardoso M, Bracker A, Grey M, Sapiain E, Oncken C, Barrera LV, Gould B “*Green Tobacco Sickness and Salivary Cotinine Levels in CT Shade Tobacco Farmworkers*” Oral/poster presented at 131st Annual American Public Health Association Meeting, November 17, 2003, San Francisco, CA
13. Trapé M, Grey M “*Bioterrorism and Occupational Health: Why us?*” Orally presented at the 131st Annual American Public Health Association Meeting, November 18, 2003, San Francisco, CA

14. Benaise L, Storey E, Trapé M, Dangman K, Bracker A, Grey M “*Building Related Illness: a Descriptive Analysis of the Illness Profile of Office Workers Following Chronic Exposure to a Building with Recurrent Water Incursion*” abstract orally presented at the American Occupational Health Conference, Atlanta, Georgia, May 2003.
15. Kaliszewski M, Trapé-Cardoso M, Ohannessian C, Bracker A, Barrera LV, Gould B “*Retrospective review of Tobacco Farm Workers in Connecticut for Possible green Tobacco Sickness*” poster presentation at the University of Connecticut Health Center 10th Annual Medical and Dental Student Research Day, Farmington, CT, February 24, 2003.
16. Bracker A, Trapé-Cardoso M, Grey M, Gould B, Barrera LV “*A Model for Improving the Occupational Medicine Knowledge of Clinicians Caring for Migrant Tobacco Farm Workers*” abstract oral presentation at the American Public Health Association Annual Meeting, Philadelphia, PA, November 2002.
17. Aboaba DA, Trapé M, Meyer J, Morse T, Webb CJ “*Pilot Project to Increase Reporting of Occupational Asthma in CT,*” abstract poster presentation at the American Occupational Health Conference, Chicago, IL, April 2002.
18. Benaise L, Storey E, Trapé M, Dangman K, Bracker A, Grey M, “*Building Related Illness*” abstract orally presented at the American Occupational Health Conference, Chicago, IL, April 2002.
19. Ali J, Trapé M, Morse T, Bracker A: “*Public Health Strategies to Control a Tuberculosis Outbreak in a Men's Shelter.*” Oral presentation at the American Public Health Association, Washington, DC, November, 2001.
20. Trapé, M., Schenck, P., Warren, A.: “*Using the National Surveillance for Hospital Health Care Workers to Reduce Percutaneous Injuries*”. Oral presentation at the 4th Decennial CDC sponsored International Conference on Nosocomial and Healthcare-Associated Infections, Atlanta, Georgia, March 5-9, 2000. *Infection Control and Hospital Epidemiology* 2000; 21, 2:113.
21. Trapé, M., MacArthur, S., Schenck, P.: “*Testing the Efficacy of a Tuberculosis Control Program with an Index Case*”. Poster presentation at the 4th Decennial CDC sponsored International Conference on Nosocomial and Healthcare-Associated Infections, Atlanta, Georgia, March 5-9, 2000. *Infection Control and Hospital Epidemiology* 2000; 21, 2: 112-113.
22. Trapé, M., Schenck, P., Warren, A.: “*Nelfinavir in Expanded PEP Causing Acute Cholangitic Hepatitis: Two Case Reports*”. Poster presentation at the 4th Decennial CDC sponsored International Conference on Nosocomial and Healthcare-Associated Infections, Atlanta, Georgia, March 5-9, 2000. *Infection Control and Hospital Epidemiology* 2000; 21, 2: 112.
23. Trapé, M. et al., “*Post-Exposure Prophylaxis Treatment Bags: Decentralizing a Complex Service*” for the Association for Professionals in Infection Control & Epidemiology 26th Annual Educational Conference and International Meeting, Baltimore, Maryland, June 21, 1999. *Am Journal of Infection Control* 1999; 27: 205.
24. Trapé, M., Schenck, P., Warren, A.: “*Survey of Latex Glove Related Skin Symptoms After Implementation of a Policy Restricting Powdered Latex*”, Presented at the Annual Meeting, American College of Allergy Asthma and Immunology, Philadelphia, PA, Nov. 7-8, 1998.
25. Trapé, M., Schenck, P., Warren, A.: “*Measuring Effectiveness of a Powder-Free Latex Examination Glove Policy after One Year-A Cross-sectional Survey*”. Presented at the Association of Occupational Health Professionals in Health Care Annual Meeting. Orlando, FL, Oct. 22-23, 1998.
26. Trapé, M.: “*Latex Glove Related Symptoms Among Health Care Workers-Cross Sectional Surveys.*” Oral presentation at 1998 Scientific Symposium at the CT Academy of Family Physicians. Waterbury, CT, October 21, 1998
27. Trapé, M., Bayer, M., Storey, E. “*Chelation Therapy with DMSA following acute exposure to elemental mercury vapor.*” Presented at the American Public Health Association, Washington, DC, Oct. 31, 1994.

28. Trapé, M., Storey, E., Reese, R., Leung, W., Bayer, M. "*Acute and subacute clinical manifestations following acute elemental mercury exposure in metallurgical workers.*" Presented at the American Public Health Association, Washington, DC, October 31, 1994.
29. Anne L. Bracker, MPH, CIH, Marcia Trapé, MD, Eileen Storey, MD, Renae Reese, MPH "*Industrial Hygiene Assessment and Biological Monitoring of a Workforce Exposed Acutely To Elemental Mercury.*" Presented at the American Public Health Association, Washington, DC, October 31, 1994.

Presentations

1. "*Farmworker Health and Safety Project*" presented at the Annual Tobacco Growers Research Meeting sponsored by the Connecticut Agricultural Experiment Station, on February 17, 2009, Suffield, CT.
2. NEC (NYCAMH) Project Update Conference presenting to NIOSH (CDC) and Board Members on "*Reducing Occupational Injuries and Illnesses in CT Shade Tobacco Farmworkers Using a Participatory Research Mode: Challenges and Successes,*" October 14, 2008, Cooperstown, NY.
3. "*Research Laboratories in Academic Centers and Occupational Exposures: New Times with New Challenges*" lecture at the Yale University Occupational and environmental Medicine Program Colloquium, 10/07/2008, New Haven, CT
4. "*Migrant Farm Workers and Occupational Diseases and Injuries*" on June 17, 2008 at the UCONN Migrant Farmworkers Symposium, Farmington, CT.
5. "*Past and Current Research with Migrant Farm Workers,*" June 17, 2008 at the UCONN Migrant farm Workers Symposium, Farmington, CT.
6. "*Research to Reduce Occupational Illness and Injuries to Tobacco Workers in CT using participatory model,*" March 18, 2008 at the Invitational Symposium for Tobacco Growers and Workers, Enfield, CT
7. NEC (NYCAMH) Project Update Conference presenting to NIOSH (CDC) and Board Members on "*Reducing Occupational Injuries and Illnesses in CT Shade Tobacco Farmworkers Using a Participatory Research Mode,*" October 17, 2007, Cooperstown, NY.
8. "*Research with Migrant Farm Workers Challenges and Opportunities*" on June 19, 2007 at the Migrant Farm Workers Symposium, UCHC, Farmington, CT.
9. "*Research Laboratories in Academic Centers: New Times and New Challenges*" Colloquium presentation at the Section of Occupational and Environmental Medicine, UCHC, 6/13/2007, Farmington, CT
10. "*Laboratory Risks to Researchers in Academic Centers*" invitational lecture to the research laboratory of Dr. Ben Mamoun, 1/19/2007, University of CT Health Center and School of Medicine, Farmington, CT.
11. "*NEC/NYCAMH Grant for Collaborative Research among Community Health Program and a Research Team to reduce Occupational Injuries and Illnesses in Tobacco Workers in CT: a five year project*" presented at the CT Council for Occupational Safety and Health Annual Conference, UAW Headquarters, 12/1/2006, Farmington, CT.
12. "*Collaborative Research among Community Health Program and a Research Team to reduce Occupational Injuries and Illnesses in Tobacco Workers in CT: a five year project*" presented at the NEC/NYCAMH (CDC) Research Meeting, October 18, 2006, Saratoga Springs, NY.

13. *"Smallpox and the Vaccinia or How to get Prepared: Between Politics and Public Health"* lecture at the MPH course on Emergency Preparedness (Marc Croteau Director), University of CT School of Medicine, 8/10/2006, Farmington, CT.
14. *"Research Opportunities and Challenges while Working with Migrant Farm Workers"* on June 20, 2006 at the Migrant Farm Workers Clinic Symposium, UCHC, Farmington, CT
15. *"Update on Employee Health Issues"* January 11, 2006, DOEM Colloquium, UCHC, Farmington, CT
16. *"Smallpox"* Mini-Medical School Lecture, 10/18/2005, UConn School of Medicine, Farmington, CT
17. *"Research with Migrant Workers: Challenges and Barriers"* Colloquium at Yale University Occupational and Environmental Medicine Program, 6/14/2005, New Haven, CT.
18. *"Migrant Farm Workers in CT"* Colloquium presentation, DOEM, UCHC, 5/18/2005.
19. *"QI Projects in OEM/EHS: BBFE, Flu compliance in HCW and Vaccine Adverse Reports"* presented at the QI Meeting Department of Medicine, 3/23/2005, Farmington, CT.
20. *"Fitness for Duty Evaluations: the Essentials"* Colloquium Presentation, DOEM, University of Connecticut Health Center, May 12, 2004, Farmington, CT.
21. *"Review of Barriers for an Effective Hand Hygiene Program"* Nursing Grand Rounds at the University of CT Health Center, January 27, 2004, Farmington, CT.
22. *"Adult Immunization: What is Needed, When and Why"* Celebrate Women Program of the University of Connecticut Health Center, October 13, 2003, Farmington, CT.
23. *"The Smallpox Pre-event Vaccination Experience of the UCHC Occupational Medicine Program"* at the Occupational Health and Safety Working Group (OHSWG) of CT organized by the DPH and DOL, 3/4/2003, Wethersfield, CT.
24. *"Smallpox Vaccine Adverse Reactions: a Practical Clinical Approach to Common and Rare Reactions"* presented by Dr. Trapé and Dr. Croteau at the Colloquium, DOEM, University of Connecticut Health Center, February 26, 2003, Farmington, CT.
25. *"Smallpox Vaccination Program Review"* presented at the Colloquium, DOEM, University of Connecticut Health Center, 1/16/2003, Farmington, CT.
26. *"Migrant Agricultural Workers "* at the New England Regional Surveillance Conference in OE Injuries and Diseases, Breakout Session, 5/7/2002, Farmington, CT.
27. *"Reducing Percutaneous Exposures at an Academic Center,"* Colloquium at the DOEM, 3/13/2002, Farmington, CT.
28. *"Preventing BBFE in Dentistry"* and *"Hazardous Exposures in Dental Environment: from Acrylates to Silica,"* Annual Meeting of the CT Dental Assistants Association, 3/2/2002, Westbrook, CT.
29. *"Organizational Response to Bioterrorism,"* DPH and DOL meeting of the Occupational Health Surveillance Work Group, 12/14/2001, Wethersfield, CT.
30. *"Workplace Violence,"* Colloquium at the DOEM, University of CT Health Center, Farmington, CT, 11/21/2001.
31. *"Bioterrorism, How to Get Prepared,"* Department of Children and Families, Staff Training, 11/13/2001, Manchester, CT.

32. "*Bioterrorism, How to Get Prepared,*" Department of Criminal Justice, Judges Meeting Presentation, Supreme Court Judicial Offices, 11/9/2001, Hartford, CT.
33. "Organizational Response to Bioterrorism" at the Occupational Health Surveillance Work Group, Dept. of Public Health and Dept. of Labor, December 13, 2001, Wethersfield, CT.
34. "*Bioterrorism: How to Get Prepared*" at the Judicial Department, Quarterly Meeting of the State Judges, November 9, 2001, Hartford, CT.
35. "*Bioterrorism: How to Get Prepared*" at the Department of Children and Families of the State of CT, November 13, 2001, Manchester, CT.
36. "*Biosafety and the Immunocompromised Worker*" at the Mid-Atlantic Biological Safety Association 14th Annual Symposium, June 7, 2001, Storrs, CT.
37. "*Occupational Risks to HCW: State-of-the Art Review*" Charlotte Hungerford Hospital Medical Grand Rounds, 5/22/2001, Torrington, CT.
38. "*Surveillance for Health Care Workers: Is It Necessary?*" at the Northeast Regional Occupational Disease and Injury Surveillance Conference, May 7th, 2001, Farmington, CT.
39. "*Planning Strategies for Prevention of Workplace Violence: the OSHA Guidelines*" at the 19th Annual Scientific Meeting of the American Pain Society, November 5, 2000, Atlanta, Georgia.
40. "*Using Surveillance To Plan and Build Public Health Strategies for the 21st Century*" at the Occupational Health Surveillance Work Group, Dept. of Public Health and Dept. of Labor, June 5, 2000, Wethersfield, CT.
41. Workshop on "*Outreach to Health Care Workers*" at the Northeast Regional Occupational Disease and Injury Surveillance Conference, May 1st, 2000, Farmington, CT.
42. "*Workers' Compensation and Disability*" Core Curriculum series for graduate students, UCHC, Farmington, CT 2/25/00.
43. "*Blood and Body Fluid Exposure Prevention*" for residents at Hartford Hospital, Hartford, CT 2/1/00.
44. "*What's New in Immunization for Health Care Workers*" Colloquium- DOEM- UConn Health Center, Farmington, CT 11/18/99.
45. "*Latex Allergy and Gloves*" at the Connecticut Hospital Association, Wallingford, CT 10/14/99.
46. "*Disability and Impairment*" for residents, conference - John Dempsey Hospital, Farmington, CT 10/21/99.
47. "*Screening for Colon, Rectal and Prostate Cancer*" for residents, conference, at John Dempsey Hospital, Farmington, CT 8/5/99.
48. "*Lyme Disease and the Lyme Disease Vaccine*" lecture to Department of Environmental Protection employees, Annual Retreat, Old Lyme, CT, 7/30/1999.
49. "*Post-Exposure Prophylaxis Treatment Bags: Decentralizing a Complex Service*" poster presentation at the Association for Professionals in Infection Control & Epidemiology 26th Annual Educational Conference and International Meeting, Baltimore, Maryland, June 21, 1999.
50. "*Latex Allergy and Gloves*" lecture presented to the Hartford Association of Dental Hygienists, Rockville, CT, May 18, 1999.

51. Health Care Workers Workshop: "*Latex Allergy Prevention and Reducing the Risks of Bloodborne Pathogens*" at the Northeast Regional Occupational Disease and Injury Surveillance Conference, Barney House, Farmington, CT, May 4, 1999.
52. "*Adult Immunizations*" noon conference for the Primary Care Residents, Farmington, CT, February 26, 1999.
53. "*Blood and Body Fluid Exposures: Update and Review*" Colloquium at the Division of Occupational and Environmental Medicine, Farmington, CT, February 4, 1999.
54. "*The New Respiratory Protection Standard and the OSHA Proposed TB Standard*" presentation for "The Compliance Net", Network of Safety Professionals sponsored by the New England Training and Consulting Inc., Portland, CT, December 16, 1998.
55. "*Disability and Impairment*" presentation for 40 primary care residents at Barney House, Farmington, CT, October 6, 1998.
56. "*Latex Allergies*" lecture to Hartford Connecticut Association of Occupational Health Nurses, Farmington, CT, September 15, 1998.
57. "*Preliminary Data from Latex Related Symptoms Among Healthcare Worker's*", Colloquium Presentation, DOEM, University of Connecticut Health Center, Farmington, CT May 7, 1998.
58. "*Preliminary Data from Latex Related Symptoms Among Healthcare Worker's*", Northeast Regional Occupational Disease and Injury Surveillance Conference, Barney House, Farmington, CT, May 5, 1998.
59. "*New TB Standard and Bloodborne Pathogens*", workshop at the Occupational Safety and Health Workplace Conference, sponsored by UConn Labor Education Center and Occupational and Environmental Health Center, State of CT/DOSH, Meriden, CT, March 18, 1998.
60. "*Safety and Health in the Healthcare Setting*" panel discussant at the Occupational Safety and Health Workplace Conference, Meriden, CT, March 18, 1998.
61. "*Preventive Treatment After Blood and Body Fluid Exposures*", Grand Rounds, Charlotte Hungerford Hospital to Medical Staff, Torrington, CT, March 25, 1998.
62. "*Primary Prevention in Clinical Practice*", Team Meeting Lecture to 1st year medical students, UConn School of Medicine, Farmington, CT, 2/10/98 and 2/12/98.
63. "*TB exposure and Blood Exposure Post Exposure Procedure*", Lecture for the Connecticut Protective Services and Correctional Staff Conference, Maloney Training Center, Cheshire, CT, 6/12/97.
64. "*Medical Management after TB Exposure and BBFE*," Workshop during the Connecticut Protective Services and Correctional Staff Conference, Maloney Training Center, Cheshire, CT, 6/12/97.
65. "*Occupational Skin Disorders*," UCONN Center for Community International Health Studies, Farmington, CT, October 1, 1996.
66. "*Mercury Poisoning*"-Grand Rounds Department of Medicine UCHC, Farmington, Connecticut, February 28, 1996.

Advisor:

- 1) MPH Associate Thesis Advisor- Public Health Student '98, Paula Schenck, MPH
"Latex Allergy among Health Care Workers"

- 2) MPH Thesis Associate Advisor- Public Health Student' 01 Andrew Warren, BA, MPH
"Plague: an historical review with BT preparedness implications"
- 3) MPH Associate Thesis Advisor- Public Health Student'01 Jamilah Ali, PA-C, MPH
"Public Health Strategies to Control a Tuberculosis Outbreak in a Men's Shelter"
- 4) MPH Practicum in EHS and Thesis Advisor- Public Health Student'01 Zhong Ling, MD, PhD
"Molecular Genetics and Cancer Screening" (OEM resident)
- 5) MPH Major Thesis Advisor- Public Health Student'02 Michael Pascucilla, RS, MPH
- 6) MPH Associate Thesis Advisor- Public Health Student'02 Daunis Aboaba, MD
"Occupational Asthma: Isocyanates and Metal Working Fluids (MWFs)"
- 7) MPH Thesis Advisor- Public Health Student'02 Thomas Stansfield
- 8) MPH Thesis Advisor- Public Health Student'03 Josephine Mancini, MD
- 9) MPH Thesis Advisor- Public Health Student'03 Lisa Benaise, MD
"Sarcoidosis in a Wet Building"
- 10) MPH Thesis Advisor- Public Health Student' 04 Constance Walker, MD
Practicum instructor' 03
- 11) MPH Thesis Advisor- Public Health Student'04 Mary Manton, MD
- 12) MPH Thesis Advisor- Public Health Student'04 Patrice Sulik
- 13) MPH Major Thesis Advisor- Public Health Student' 04 Phyllis Amodio
"Is Discipline Specific Training, Post 9/11, necessary for the Registered Sanitarian in CT?"
- 14) MPH Major Thesis Advisor- Public Health Student' 05 Stephanie Johnson, BS, MT(ASCP)
"Application of Geographic Information Systems (GIS) in a Blood Center Setting to Improve Blood Safety"
- 15) MPH Associate Thesis Advisor- Public Health Student' 05 Tod Richards, BS
"Assessment of Occupational Lead Exposure Potential for Carpenters and Painters Performing Small Scale Renovations and Repairs at the University of Connecticut – Storrs, and the Subsequent Establishment of a Worker Lead Awareness Program"
- 16) MPH Associate Thesis Advisor- Public Health Student' 05 Darin Agostino, BS, DO
"The Under-Treatment of Chronic Pain in the United States: a Theory of Inadequate Education"
- 17) MPH Practicum instructor' 03 & Associate Thesis Advisor- Public Health Student' 06
"Tuberculosis in CT: Surveillance System" David Banach (MS, Class'06)
- 18) MPH Associate Thesis Advisor Public Health Student '06 Lori Avery, BS, MT (ASCP)
"Evaluation of Risk Factors Associated with the Isolation of Vancomycin-Resistant Enterococcus (VRE) from Patients at a University-affiliated Health Center"
- 19) MPH Associate Thesis Advisor – Public Health Student '06 Nicole Simpson-Givens, MD
- 20) MPH Associate Thesis Advisor – Public Health Student '06 Gabor Pernyeszi (MS) **"The Role of Physicians in Emergency Preparedness and the Milford Point of Dispensing Exercise on April 19, 2006"**

- 21) MPH Associate Thesis Advisor – Public Health Student '07 Lisa Rose-Rodriguez, BA
“Botanicas in CT: Implications for Allopathic Providers”
- 22) MPH Practicum instructor' 06; thesis advisor '08 Amir Mohammad, MD **“Health Care Disparities: Barriers to timely Screening Colonoscopy**
- 23) MPH Major Thesis Advisor – Public Health Student '07 Diane Aresco, RN, BSN **“Health Promotion in the Workplace”**
- 24) PCIM Resident - PGY I through III, PGY IV as Chief Resident, 99-2000 (Renuka Dulala, MD);
- 25) Faculty Advisor for Primary Care Residents since 1995 (recent advisees: Drs. Marian Khambaty, Irina Bulai, Syeda Abas, Maria Sibug-Moogerfeld, Uzma Rahat, Maria Tomas, Amir Mohammad, Marina Matthews)
- 26) Medical Student AMWA Mentorship Program (Noel Baker, MS, Class 2010)

Committee Membership:

- 2003- present **Connecticut Migrant Health Net Work** committee that plans and implements activities for CT migrant farm workers including the UCONN medical students clinics and Health Fairs; meeting chaired by CTCOSH and with representatives from the DOL Department of Education , Hartford Public Schools Bilingual/Bicultural Department, State Legal Services of CT, Community Health Centers.
- 2000 **Task Force For Standards of Care For Health Care Workers of Connecticut;** ad hoc committee initiated in June 2000 by the Department of Public Health, Occupational Health Program from the Division of EEOH.
- 1999 - 2006 Association of Occupational and Environmental Clinics (AOEC)
Quality Assurance Committee - member
- 1998 - present **Board of Directors** of the Occupational and Environmental Medical Association of Connecticut (OEMAC), chapter from the American College of Occupational and Environmental Medicine (ACOEM); Secretary/Treasurer, 1998-1999; Vice-president, 1999-2000, President elect, 2000-2001, President 2001-2002, BOD 2002-2003, Treasurer/Secretary 2003-2004; state **delegate** for the National House of Delegates for 3 years (2005-2008)
- 2006- present **Board of Directors of CTCOSH**, CT Council for Occupational Safety and Health
- 1997-present UCHC Labor Management Health and Safety Committee – member
- 1997-present UCHC AIDS Task Force- member
- 1997, summer UCONN SOM Principles of Clinical Medicine (PCM) Transition Committee - member
- 1997-1998 UCHC Ad hoc Task Force on Workplace Violence - member
- 1996-97 UCHC Ad hoc Safety and Health Issues Group including representatives from Department of Corrections (DOC) Managed Care System, Employee Health Service, Human Resources, Office of Staff Development, and Research and Safety Office to discuss the transition of DOC health care workers to UCHC
- 1996-2001 UCONN SOM Clinical Medicine Course (CMC) Committee – member
- 2001-2007 UCONN SOM Admissions Committee- member

1996-present	UCHC Committee on Institutional Biosafety Committee (IBC) - member
1996-2001	UCHC Ambulatory Council for Primary Care Internal Medicine Residency Program – member
1996-1998	UCHC Ad hoc Task Force on Latex – member
1993-present	UCHC Interhospital EHS Residency Committee – Chair
1993-present	UCHC Infection Control Committee – member
1993-present	UCHC Employee Health Advisory Committee- Chair
11/92-5/1996	Clinical Operations Committee of the Division of Occupational and Environmental Medicine – Chair

Educational Activities:

Spring 2007	American Occupational Health Conference sponsored by the ACOEM in New Orleans, LA
Fall 2006	134 th Annual Meeting of the American Public Health Association (APHA) in Boston, MA
Spring 2006	ACOEM sponsored AOHC in Los Angeles, CA
Fall 2005	NECOEM/MaAOHN Annual Meeting in Boston, MA
Summer 2004	24 th Annual National Workers' Compensation and Occupational Medicine Conference, Cape Cod, Massachusetts
Spring of 1999	Introduction to Clinical Research Course sponsored by the General Clinical Research Center at the University of Connecticut Health Center
December 1998	AAMC Professional Development Seminar for Junior Women Faculty, Santa Fé, New Mexico
November 1997	Broadening the Skills of the General Care Internist: Boston, MA
August 1996	Management of Medical Emergencies: Hilton Head, South Carolina
August, 1994	Preventive Medicine Review Course, Denver, Colorado
April 2002	American College of Occupational and Environmental Medicine AOHC, Chicago, Illinois
April 2001	AOHC, San Francisco, California
April 1996	AOHC, Santo Antonio, Texas
October, 1993	State of the Art, Dallas, Texas
	Medical Knowledge Self-Assessment Program CME credits and scores, IV, V, VI, VII, VIII, IX
1990	American College of Physicians
1993	American College of Physicians Annual Sessions - Washington, DC
1991	American College of Physicians Annual Sessions, New Orleans, Louisiana
1990	American College of Physicians Annual Sessions, Chicago, Illinois

Nov. 7-10, 1987 "Broadening the Skills of the General Care Internist, VIII, Boston, MA

Nov. 13-14, 1987 Course of Occupational Medicine for the Primary Care Physician
Yale University, New Haven, CT

Professional Membership and Societies:

- 1995 to present **Occupational and Environmental Medical Association of CT (OEMAC), Secretary/Treasurer, 1998/1999**
Vice-president 1999/2000
President elect 2000-2001
President 2001-2002
Past-President 2002-2003
Secretary-Treasurer 2003-2004
House of Delegates delegate/alternate to ACOEM 2005-2008 and 2008-2011
- 1993 to present American College of Occupational and Environmental Medicine
Fellow of the ACOEM since 2007
- 1992 to present Hartford County Medical Association
- 1989 to present Connecticut State Medical Society
- 1989 to 1993 Middlesex County Medical Association
- 1987 to present American Public Health Association
- 1987 to present American Medical Association
- 1977 to present American College of Physicians (ACP)
Fellow of the ACP since 1990

Research Interests:

Migrant and Seasonal Farmworkers
Blood and Body Fluid Exposures among Health Care Workers
Latex Allergy
Tuberculosis Control
Metallic Mercury Poisoning

Civic Activities:

Volunteer Preceptor for Medical Students at the **Migrant FarmWorkers Clinic**, since 1999.
Voluntary work with **Migrant Farm Workers Health Fairs** in Connecticut, since 1998.
Voluntary work precepting Medical, Nursing and Pharmacy UCONN Students providing **Health Fair** as part of the **Primary Care Week** in Hartford and neighboring towns.
Voluntary work with Medical, Nursing and Pharmacy UCONN Students providing Health Fair at the Legislature Building as part of the **Urban Track** module of the School of Medicine.
Board of Directors Officer Elected 2006-2008 of the **CT Council for Occupational Safety and Health (CTCOSH)**.
Spanish and Portuguese **translator** for the University of Connecticut Health Center since 1994.
Walk America, March of Dimes - participant with a group of CVH employees, 1988, 1989, and 1991.