# CURRICULUM VITAE OF SUBHASH C. CHAUDHARY, M.D.

ADDRESS: SIU School of Medicine Department of Pediatrics P.O. Box 19658 Springfield, IL 62794-9658

> Phone: (217) 545-1020 FAX: (217) 545-5108

#### **PERSONAL INFORMATION:**

Date of Birth:	April 22, 1948
Birthplace:	Sonepat, India
Marital Status:	Married
Children:	Three
Citizenship:	United States

#### ACADEMIC DEGREE:

M.B.B.S. (Equivalent to M.D. degree in the U.S.A.) All India Institute of Medical Sciences. New Delhi, India, 1972

# PROFESSIONAL TRAINING AND EXPERIENCE:

Professor Emeritus, SIU School of Medicine, Springfield, IL, June 1, 2014 to Present

Professor, Pediatrics, SIU School of Medicine, Springfield, IL, July 1, 1998 to May 31, 2014

Active Staff Physician, Department of Pediatrics, St. John's Hospital, Springfield, IL, 1978-Present

Active Staff Physician, Department of Pediatrics, Memorial Medical Center, Springfield, IL, 1978-Present

Associate Professor, Pediatrics, SIU School of Medicine, Springfield, IL, 1984-June, 1998

Assistant Professor, Pediatrics, SIU School of Medicine, Springfield, IL, 1978-1984

Visiting Assistant Professor, Pediatrics, SIU School of Medicine, Springfield, IL, 1977-1978

Fellow, Pediatric Infectious Diseases, St. Jude Children's Research Hospital, Memphis, Tennessee, 1975-1977

Resident, Pediatrics, (PL-2 and PL-3 including one year of advanced training in infectious diseases), St. Jude Children's Research Hospital, Memphis, Tennessee, 1973-1975

#### PROFESSIONAL TRAINING AND EXPERIENCE: (continued)

Subhash C. Chaudhary, M.D. Curriculum Vitae Page 2

Resident, Pediatrics, (PL-1), St. Louis City Hospital, St. Louis, MO, 1972-1973

House Surgeon, Pediatrics, All India Institute of Medical Science, New Delhi, India, January 1972 – June 1972

#### MEDICAL LICENSURE:

Illinois and Tennessee

# **BOARD CERTIFICATION:**

- 1977 American Board of Pediatrics
- 1994 Sub-board of Pediatric Infectious Diseases
- 2001 Re-certification, Sub-board of Pediatric Infectious Diseases
- 2008 Re-certification, Sub-board of Pediatric Infectious Diseases

# PROFESSIONAL SERVICE:

AMERICAN BOARD OF PEDIATRICS SUBBOARD OF PEDIATRIC INFECTIOUS DISEASES:

Contributor to the pool of questions for Pediatric Infectious Disease Board Examination (5 questions/year), 1995-2000

#### **EDITORIAL BOARDS:**

Guest Co-editor, "Symposium: Infectious Diseases" The Indian Journal of Pediatrics, January-February 1995

Member, International Editorial Advisory Board, The Indian Journal of Pediatrics, 1997-Present

PEDIATRIC ADVANCED LIFE SUPPORT COURSE

Instructor, 1991-1997

#### MEMBERSHIP IN PROFESSIONAL SOCIETIES

Pediatric Infectious Diseases Society Infectious Diseases Society of America American Academy of Pediatrics Illinois Chapter, American Academy of Pediatrics

# CONSULTATIVE SERVICE:

Chairman of Infection Control at St. John's Hospital, Springfield, IL

Consultant to the Springfield Department of Public Health on Immunizations and Sexually Transmitted Diseases

Consultant in Pediatric Infectious Diseases, St. John's Hospital and Memorial Medical Center, Springfield IL

Reviewer for Journal of Pediatrics, 1977 - 1995

#### **OTHER ADMINISTRATIVE ACTIVITIES:**

Chief, Pediatric Infectious Diseases, SIU School of Medicine Chairman, Department of Pediatrics, Memorial Medical Center Past President, Medical Staff, St. John's Hospital, January 2006 – January 2008 President, Medical Staff, St. John's Hospital, January, 2004 – January 2006 President-Elect, Medical Staff, St. John's Hospital, May, 2003 – December, 2004 President, Illinois Downstate Pediatric Society, 1997-1999 President-Elect, Illinois Downstate Pediatric Society, 1995-1997 Executive Committee, American Association of Physicians of Indian Origin, Downstate Illinois Chapter (AAPI-DI), 1992-1997

- Treasurer, AAPI-DI
  Secretary, AAPI-DI
  Vice President, AAPI-DI
  1994
- Vice President, AAPI-DI 1994 - President-Elect, AAPI-DI 1995
- President-Elect, AAPI-DI 1995 - President, AAPI-DI 1996
- President, AAPI-DIPast President, AAPI-DI

# COMMITTEES:

Medical School: Past

- Member, Infection Control and Safety Committee
- Member, Promotion and Tenure Committee
- Member, Conflict of Interest Committee
- Member, Central Research Committee
- Member, Student Progress Committee
- Member, Search Committee for Director of Laboratory Animal Medicine

1997

- Member, Review Committee, Department of Medical Education
- Member, Infectious and Environmental Hazards Committee
- Member, Institution Biosafety Committee
- Member, MSRP Committee
- Proxy for Chairman of Pediatrics, MSRP Committee

**Department of Pediatrics** 

Department Advisory Committee until May 2014 Resident Recruitment Committee Coordinator of Electives until 1995

St. John's Hospital

Chairman, Infection Control Committee Chairman, Credentials Committee January 2006 – January 2008 Member, Credentials Committee 2009-present Member, Pediatric ICU Committee Member, Antibiotic Stewardship Committee

Memorial Medical Center

Member, Infection Control Committee

# **COMMITTEES:** (continued)

Illinois Department of Public Health

Immunization and Communicable Diseases Conference Planning Committee, 1996-1999

Subhash C. Chaudhary, M.D. Curriculum Vitae Page 4

Member, Illinois Medical Advisory Board

Sangamon County Medical Society

Board Member January 2006 - December 2011

Family Service Center of Sangamon County

Board Member 1989-2008

Hindu Temple of Greater Springfield

Board Member 2009, 2011, 2015

#### HONORS:

Teacher of the Year Award, Department of Pediatrics 1992-1993, and 2010-2011 Miracle Maker Award, 1996

Jonas Salk Award, 2001, March of Dimes Southern Illinois Division

Alpha Omega Alpha

Chairman's Award, 2007

Leading Physician of the World, and Top Pediatrician in Springfield, Illinois, 2010, The International Association of Pediatrics

### **TEACHING RESPONSIBILITIES:**

Third year medical students: Infectious Diseases Streamer Respiratory Infections in children	8 hrs./yr. (until 2012) 8 hrs./yr.
Fourth year medical students (2-4 students take 2-week or 4-week Pediatric Infectious Diseases elective) Teaching 1 ½-2 hrs/day 40 hrs./yr.	
Residents (Pediatric and Med-Ped. Residents) Teaching 1 ½-2 hrs/day Infectious Diseases Consulting Service	6 mos./yr. 240 hrs./yr. Year round (Alternate with Dr. Rodriguez)
Continuing Medical Education Continuing Education Lectures at SIU-SM Pediatric Grand Rounds	2-4 hrs./yr. 2 hrs./yr.
RESPONSIBILITIES: (continued)	
Continuing Education Lectures outside SIU	2-4 hrs./yr.
Telephone consultation for pediatricians and Family physicians in Springfield and Central Illinois	1 hr./day

#### **RESEARCH INTERESTS:**

TEACHING

B. Epidemiology and Control of Nosocomial Infections

# **RESEARCH PROJECTS AND SUPPORT:**

- A. Previous Funded Grants:
- 1. Cerexa P903-23. A Multicenter, Randomized, Observe-Blinded, Active-Controlled Study to evaluate the safety, Tolerability, Efficacy, and Pharmacokinetics of Ceftaroline Versus Comparator in Pediatric Subjects with Acute Bacterial Skin and Skin Structure Infections
- Bayer QUIP Protocol 100201. "A prospective, open-label, non-randomized, naturalistic, longterm safety surveillance, observational study of either ciprofloxacin (either as oral suspension, oral tablets or sequential IV oral therapy or purely IV therapy) or a non-quinolone antibiotic (either as oral suspension, oral tablets or sequential IV oral therapy or purely IV therapy) in the treatment of pediatric patients with infectious diagnoses." Principal Investigator in Springfield. Expenses only (2000 – 2008)
- A case-control study of non-steroidal anti-inflammatory drug use as a risk factor for group A streptococcal necrotizing fascitis in children (A <u>Multi-Center Study</u>, conducted by The Slone Epidemiology Unit, Boston University School of Medicine in collaboration with The Childhood and Respiratory Diseases Branch, Division of Bacterial and Mycotic Diseases, National Center for Infectious Diseases, Centers for Disease Control and Prevention). Principal Investigator in Springfield. Expenses only (07/19/96-07/98)
- National enterococcus susceptibility surveillance study. (Multicenter Collaborative Study). Co-investigator (P.I. Ronald N. Jones, M.D., Iowa city, IA). Marion Merrell Dow, Inc., \$1000 (July 92-Janaury 93).
- Treatment of gonococcal infections with intramuscular tropsectinomycin sulfate or ceftriaxone sodium. Co-investigator (P.I. Larry A. VonBehren, M.D.), UpJohn, Inc., \$100,000 (March 89-March 90).
- 6. A randomized study to compare the efficacy and safety of ceftazidime (Fortaz) and ceftazidime plus tobramycin in the treatment of febrile neutropenic children, Principal Investigator. Glaxo, Inc., \$9500 (12/5/86-08/29/88).
- A comparative study of parenteral ampicillin/sulbactam versus ampicillin and chloramphenicol in the treatment of acute bacterial meningitis in infants and children. Principal Investigator. Pfizer Pharmaceuticals, \$7500 (11/9/87-02/20/90).
- 8. Open non-comparative study of ampicillin/sulbactam in the treatment of Epiglottitis in infants and children. Principal Investigator. Pfizer Pharmaceuticals, \$2000 (11/9/87-02/20/90).
- 9. Rifampin and penicillin for prevention of rheumatic fever. Principal Investigator. American Heart Association-Illinois Affiliate. \$22,534/2 years (07/01/82-06/30/84).
- A clinical study of the effects of reduced dosage on the immunogenicity and adverse effects of Diphtheria-Tetanus-Pertussis (DTP) immunization. (Pilot project). Principal Investigator. Special Start-up Funds from the Associate Dean for Research, SIU School of Medicine. \$1500 (10/18/82-06/30/84).
- Secretory and serologic responses to ribosomes and live cell vaccine of <u>Haemophilus</u> influenzae. Principal Investigator. Central Research Funds (<u>CRC-</u>2-40063-71), SIU School of Medicine \$10,250/2 years (07/01/78-06/30/80).
- 12. Comparative efficacy of cefaclor and TMP-SMX in infants and children with otitis media. Principal Investigator. Eli Lilly and Co. (EL-638) \$14,400 (06/01/79-05/30/80).

- Systematic study of humoral immunity to <u>Haemophilus influenzae</u> in human beings. Principal Investigator. Central Research Funds (CRC-2-400634-71), SIU School of Medicine \$4,480/2 years (07/01/80-06/30/82).
- Comparative efficacy of clindamycin vs. nafcillin/dicloxacillin in the treatment of acute staphylococcal osteomyelitis in Children. Infectious Disease Medical Research, The Upjohn Company, Kalamazoo, Michigan. Principal Investigator. \$11,000.
- B. Previous Grants Approved but not Funded
- Immunity to <u>Haemophilus</u> and group B streptococcus infections. Principal Investigator. N.I.H. \$102,570/4 years, \$24,787/first year. Part of program project "Prevention of infectious diseases in infants." R.P. Tewari (Program Director).
- Interaction of <u>Streptococcus pyogenes</u> with endothelial cells. American Heart Association-Illinois Affiliate, Principal Investigator.

# **PUBLICATIONS:**

- A. Articles in Professional Journals and Books
  - 1. Chaudhary, S., Hughes, W.T., Feldman S., Sanyal, S.K., Coburn, T., Ossi, M. and Cox, F. Percutaneous transthoracic needle aspiration of the lung for the diagnosis of <u>Pneumocystis</u> <u>carinii</u> pneumonitis. Am. J. Dis. Child. 1977; 131:902-907.
  - 2. Feldman, S., Chaudhary, S., Ossi, M., and Epp, E. Varicella-zoster viremia in Herpes zoster. J. Pediatr. 1977; 91:597-600.
  - Hughes, W.T., Kuhn, S., Chaudhary, S., Feldman, S., Verzosa, M.S., Aur, R.J.A., Pratt, C. and George, S.L. Successful chemoprophylaxis for pneumocystis carinii pneumonitis. N. Engl. J. Med. 1977; 297:1419-1426.
  - Hughes, W.T., Feldman, S., Chaudhary, S., Ossi, M.J., Cox, F. and Sanyal, S.K. Comparison of pentamidine isethionate and trimethoprim-sulfamethoxazole in the treatment of <u>Pneumocystis</u> <u>carinii</u> penumonitis. J. Pediatr. 1978;92:285-291.
  - 5. Evans, W.E., Feldman, S., Barker, L.F., Ossi, M.J. and Chaudhary, S. Use of gentamicin serum levels to individualize therapy in children. J. Pediatr. 1978;93:133-137.
  - Feldman, S., Hayes, F.A., Chaudhary, S. and Ossi, M.J. Inosiplex for localized herpes zoster in childhood cancer patients: preliminary controlled study. Antimicrob. Agents Chemother. 1978: 14:495-497.
  - Evans, W.E., Feldman, S., Ossi, M.J., Taylor, R.H., Chaudhary, S., Melton, E.T. and Baker, L.F. Gentamicin dosage in children: a randomized prospective comparison of body weight and body surface area as dose determinants. J. Pediatr. 1979; 94:139-143.
  - 8. Rangaswami, N., Chaudhary, S., Flinn. G. and Sanyal, S.K. Idiopathic calcification of the ascending aorta in an adolescent. Am. J. Dis. Child. 1979;133:860-861.
  - Sharma, D., Chaudhary, S., Burt, W.R. and Tewari, R.P. Characteristics of delayed hypersensitivity and macrophage migration inhibition factor in mice immunized with ribosomes or live yeast cells of <u>Histoplasma capsulatum</u>. In E.S. Kuttin Excerpta Medica. Amsterdam, Netherlands. 1980.

- Chaudhary, S., Tewari, R.P., VonBehren, L.A., and Roscetti, D. Antibody response in mice immunized with ribosomes from <u>Haemophilus</u> influenzae Type b. In: J.D. Nelson and C. Grassi (eds.) Current Chemotherapy and Infectious Disease, 1980, p. 865-5. American Society for Microbiology, Washington, D.C.
- 11. Chaudhary, S. and Turner, R.B. Trimethoprim-sulfamethoxazole for cholangitis following hepatic portoeterostomy for biliary atresia. J. Pediatr. 1981;99:656-658.
- 12. Khardori, N., Chaudhary, S., McConnachie, P. and Tewari, R.P. Characterization of lymphocytes responsible for protective immunity to histoplasmosis in mice. Mykosen 1983; 26:456-465.
- 13. VonBehren, L.A., Chaudhary, S., Rabinovich, S., Shu, M. and Tewari, R.P. Effect of silica on susceptibility of mice to experimental histoplasmosis. J. Reticuloendo. Soc. 1983; 34:99-111.
- VonBehren, L.A., Chaudhary, S., Rabinovich, S., Shu, M. and Tewari, R.P. Protective effect of poly-2-vinylpyridine-N-oxide (PVNO) on the susceptibility of silica treated mice to experimental histoplasmosis. Infect. Immun. 1983;42:818-823.
- Chaudhary, S., Bilinsky, S.A., Hennessy, J.L., Soler, S.M., Wallace, S.E., Schacht, C. and Bisno, a.L. Efficacy of penicillin and combination of penicillin and rifampin for treatment of streptococcal pharyngitis in children. J. Pediatr. 1985; 106:481-485.
- Chaudhary, S. Penicillin V and rifampin for streptococcal pharyngitis, Reply. J. Pediatr. 1985; 107(3):825.
- Khardori, N., VonBehren, L.A., Chaudhary, S., McConnachie, P., Strano, A. and Tewari, R.P. Cellular mediators of anti-histoplasma immunity: I. Protective immunity and cellular changes in spleens of mice immunized by sublethal infection with yeast cells of <u>histoplasma capsulatum</u>. Mykosen 1986;29(3):103-115.
- Sharma, D., Khardori, N., Chaudhary, S., VonBehren, L.A., McConnachie, P. and Tewari, R.P. Cellular mediators of anti-histoplasma immunity. II. Protective immunity and delayed hypersensitivity in mice immunized by sublethal infection with yeast cells of <u>Histoplasma</u> <u>capsulatum</u>. Mykosen 1986; 29(3):116-126.
- Granoff, D.M., Shackelford, P.G., Suarez, B.K., Nahm, M.H., Cates, K.L., Murphy, T.V., Karasic, R., Osterholm, M.T., Pandey, J.P., Daum, R.S., and the Collaborative Group. <u>Haemophilus</u> <u>influenzae</u> type B disease in children vaccinated with type B polysaccharide vaccine. N. Engl. J. Med. 1986;315:1584-1590.
- Miale, T., Mody, N., Dick, B., Nanavati, P., Mathew, L., Boedy, R., Steinberg, M., Davis, D., McConnachie, P., Chaudhary, S., Thatcher, G. Difficulty in establishing diagnosis from single-site biopsies and bronchial washing analysis in children with leukemia following marrow transplantation. Cancer Detection and Prevention Supplement 1987; 1:165-72.
- Wheat, L.J., Rubin, R.H., Harris, N.L., Smith, E.J., Tewari, R., Chaudhary, S., Lascari, A., Mandell, W., Harvey, G., Goldberg, D. Systemic salmonellosis in patients with disseminated histoplasmosis: case for "macrophage blockade" caused by <u>Histoplasma capsulatum</u>. Arch. Intern. Med. 1987; 147:561-564.
- 22. Chaudhary, S. Management of Streptococcal Pharyngitis. Indian J. Pediatr. 1987; 54:655-664.
- 23. Chaudhary, S. Mycoplasma Pneumonia. In: <u>Interstitial Lung Diseases in Children</u>, Laraya-Cuasay, L.R. and Hughes, W.T. eds. CRC Press, Inc. Vol. II, pp. 33-39, 1988.

Subhash C. Chaudhary, M.D. Curriculum Vitae

Page 8

- 24. Choudhry, V.P., Chaudhary, S. Pulmonary infections in immunocompromised children. Indian. J. Pediatr. 1989; 56:733-745.
- 25. Chaudhary, S. Measles (Rubeola). In: <u>Conn's Current Therapy</u>. Rakel. R. ed. W.B. Saunders Co., pp. 118-120, 1990.
- 26. Chaudhary S., Measles, mumps, rubella from infancy to adulthood. Springfield Clinic Medical Bulletin. 1992; 19(1):25-28.
- 27. Jacobs, R.F., Vats, T.S., Pappa, K.A., Chaudhary, S., Kletzel, M. and Becton, D.L.: Ceftazidime versus ceftazidime plus tobramycin in febrile neutropenic children. Infection 1993; 21:223-228.
- 28. Kumar, A. and Chaudhary, S. Pediatric Infectious Diseases: Future campaigns. Indian J. Pediatr. 1995; 62:1-2.
- 29. Chaudhary, S. Do we need to treat otitis media? Indian J. Pediatr. 1996; 63:433-436.
- 30. Chaudhary, S., Mumps. In: <u>Conn's Current Therapy</u>. Rakel R. and Bope E., Elsevier Saunders Co., pp 137-138, 2005.
- 31. Bioterrorism Preparedness: Medicine Public Health Policy. Editor(s): Nancy Khardori. Published Online: 6 JUN 2006. Print ISBN: 9783527312351.
- Suwan, Phillip T., Mogal, Suvarna, Chaudhary, Subhash. Potts' Puffy Tumor: An Uncommon Clinical Entity. Case Reports in Pediatrics. Hindawi Publishing Corporation. Volume 2012, Article ID 386104, 4 pages. doi: 10.1155/2012/286104

# **ABSTRACTS:**

- 1. Feldman, S., Hughes, W.T. and Chaudhary, S. Idoxuridine therapy in children with cancer and varicella-zoster infection. Antiviral symposium. Palo Alto, California, August 1975.
- Hughes, W.T., Feldman, S., Chaudhary, S., Ossi, M.J., and Sanyal, S.K. Comparison of trimethoprim-sulfamethoxazole and pentamidine in the treatment of <u>Pneumocystis carinii</u> pneumonitis. Soc. Pediatr. Res. Annual Meeting, St. Louis, Missouri, April 28-30, 1976. Abstract #591, p. 399.
- 3. Feldman, S., Hughes, W.T. and Chaudhary, S. Antiviral therapy for varicella (VZV) infection in children with cancer: Evaluation of idoxuridine. Interscience Conference on Antimicrobial Agents and Chemotherapy Annual Meeting, Chicago, Illinois, October 27-29, 1976, Abstract #99.

- Hughes, W.T., Kuhn, S., Chaudhary, S., Feldman, S., Verzosa, M.S., aur, R.J. Pratt, C.B. Successful chemoprophylaxis for <u>Pneumocystis carinii</u> pneumonitis. Soc. Pediatr. Res. Annual Meeting, San Francisco, California, April 27-29, 1977. Abstract #776, p. 501.
- 5. Chaudhary, S., Feldman, S., Price, R., Hughes, W.T. and Epp, E. Isoprinosine in the prevention and treatment of murine <u>Pneumocystis carinii</u> pneumonitis. American Society for Microbiology Annual Meeting, New Orleans, Louisiana, May 8-13, 1977. Abstract #RT90, p. 369.
- Hughes, W.T., Kuhn, S., Chaudhary, S., Feldman, S., Verzosa, M., Aur, R., and Pratt, C. Prevention of <u>pneumocystis carinii</u> with trimethoprim-sulfamethoxazole prophylaxis. International Congress of Chemotherapy, Zurich, Switzerland, Sept. 18-23, 1977.
- Chaudhary, S., Feldman, S., Ossi, M.J., Webster, R.G. and Hughes, W.T. Serologic responses and adverse reactions to bivalent split influenza virus vaccine in children with cancer. Interscience Conference on Antimicrobial Agents and Chemotherapy Annual Meeting, New York, October 12-14, 1977. Abstract #RT90, p. 360.
- Evans, W.E., Feldman, S., Ossi, M.J., Chaudhary, S., Barker, L.F. and Hughes, W.T. Effects of tissue accumulation on gentamicin pharmacokinetics in children with cancer. Interscience Conference on Antimicrobial Agents and Chemotherapy. Annual Meeting, New York, October 12-14, 1977.
- Chaudhary, S., Hughes, W.T., Feldman, S., Sanyal, S.K., Coburn, T., Ossi, M.J. and Cox, F. Percutaneous transthoracic needle aspiration of the lung for the diagnosis of <u>Pneumocystis carinii</u> pneumonitis. International Congress of Pediatrics, New Delhi, India, October 23-29, 1977.
- LaFemina, R.L., Maroun, L.E. and Chaudhary, S. Characterization of immuno-protective ribosomes from yeast cells from <u>Histoplasma capsulatum</u>. American Society for Microbiology Annual Meeting, Las Vegas, Nevada, May 14-19, 1978. Abstract #F-3, p. 313.
- Tewari, R.P., Sharma, D. and Chaudhary, S. Characteristics of delayed hypersensitivity and macrophage migration inhibition factor in mice immunized with ribosomes or live yeast cells of <u>Histoplasma capsulatum</u>. Congress of International Society for Human and Animal Mycology, Jerusalem, March 11-16, 1979.
- Chaudhary, S., Tewari, R.P., VonBehren, L.A. and Roscetti, D. Antibody response in mice immunized with ribosomes from <u>Haemophilus influenzae</u> type b. International Congress of Chemotherapy and Interscience Conference on Antimicrobial Agents and Chemotherapy Meeting, Boston, Massachusetts, October 1-5, 1979, Abstract #802.
- VonBehren, L.A., Chaudhary, S., Rabinovich, S., Shu, M. and Tewari, R.P. Effect of silica on susceptibility of mice to experimental histoplasmosis. American Society for Microbiology Annual Meeting, Miami Beach, Florida, May 11-16, 1980, Abstract #F-22, p. 323.
- Khardori, N., Tewari, R.P., McConnachie, P. and Chaudhary, S. Characterization of lymphocytes responsible for protective immunity to histoplasmosis in mice. Interscience Conference on Antimicrobial Agents and Chemotherapy Annual Meeting, New Orleans, Louisiana, September 22-24, 1980, Abstract #41.
- VonBehren, L.A., Chaudhary, S., Rabinovich, S., Shu, M. and Tewari, R.P. Protective effect of poly-2-vinylpyridine-N-oxide (PVNO) on susceptibility of silica treated mice to experimental histoplasmosis. American Society for Microbiology Annual Meeting, Dallas, Texas, March 1-6, 1981, Abstract #F-5.
- VonBehren, L.A., Chaudhary, S., Rabinovich, S., Shu, M. and Tewari, R.P. Phagosome-lysosome fusion in mouse peritoneal macrophages after exposure to yeast cells of <u>Histoplasma</u> <u>capsulatum</u>. Interscience Conference on Antimicrobial Agents and Chemotherapy Annual Meeting, Chicago, Illinois. November 4-6, 1981, Abstract #469.

Subhash C. Chaudhary, M.D. Curriculum Vitae Page 10

- Khardori, N., McConnachie, P., Chaudhary, S. and Tewari, R.P. Relationship between protective immunity and cellular changes in spleens of mice immunized by sublethal infection with yeast cells of <u>Histoplasma capsulatum</u>. Interscience Conference on Antimicrobial Agents and Chemotherapy Annual Meeting, Chicago, Illinois, November 4-6, 1981, Abstract #470.
- VonBehren, L.A., Chaudhary, S., Rabinovich, S. and Tewari, R.P. Electron Microscopic study of phagosome-lysosome fusion in normal mouse peritoneal macrophages after exposure to yeast cells of <u>Histoplasma capsulatum</u>. American Society for Microbiology Annual Meeting, New Orleans, Louisiana, March 6-11, 1983, Abstract #F34.
- Tewari, R.P., Khardori, N., Chaudhary, S. and McConnachie, P. Protective Immunity and delayed hypersensitivity in mice immunized by sublethal infection with yeast cells of <u>Histoplasma capsulatum</u>. American Society for Microbiology Annual Meeting, New Orleans, Louisiana, March 6-11, 1983, Abstract #F79.
- Chaudhary, S., Bilinsky, S.A., Hennessey, J.L., Soler, S.M. and Wallace, S.E. Eradication of streptococci in children with streptococcal pharyngitis with penicillin and supplemental rifampin. American Pediatric Society Annual Meeting, Washington, D.C., May 3-6, 1983, Abstract #1081, p. 267A.
- Tewari, R.P., Chaudhary, S., VonBehren, L.A. and Burt, W.R. Activation of macrophages for anti-histoplasma activity by T cell-derived lymphokines from immunized mice. Interscience Conference on Antimicrobial Agents and Chemotherapy Annual Meeting, Las Vegas, Nevada, October 24-26, 1983, Abstract #752.
- Chaudhary, S., Bilinsky, S.A., Hennessey, J.L., Soler, S.M. and Wallace, S.E. Efficacy of penicillin and combination of penicillin and rifampin for treatment of streptococcal pharyngitis in children. American Society for Microbiology Annual Meeting, St. Louis, Missouri, March 4-9, 1984, Abstract #A-51.
- 23. Chaudhary, S., and Strano, A.J. Comparison of a standard and a microvolume blood and media system on the rate of detection of bacteremia in premature infants. American Society for Microbiology Annual Meeting, Las Vegas, NE, March 3-7, 1985, Abstract #C309.
- Miale, T., Mody, N., Dick, B., Nanavati, P., Mathew, L., Boedy, R., Steinberg, M., Davis, D., McConnachie, P., Chaudhary, S. and Thatcher, G. Difficulty in establishing diagnosis from single-site lung biopsies and bronchial washing analysis in children with leukemia following bone marrow transplantation. International Society for Preventive Oncology (ISPO), Copenhagen, Denmark, November, 1985.
- 25. VonBehren, L.A., Chaudhary, S., and Rabinovich, S. Clinical training in sexually transmitted diseases for medical students, pediatric and internal medicine residents. Third Annual Symposium on Teaching Internal Medicine, Baltimore, Maryland, December, 1985.
- Chaudhary, S., Alfred, T., Gatchel, S.L., Maciag, T. and Tewari, R.P. Interaction of <u>streptococcus</u> P<u>yogenes</u> with umbilical vein endothelial cells (HUVEC). American Society for Microbiology Annual Meeting, Washington, D.C., March 23-28, 1986.
- Chaudhary, S., Alfred, T., Gatchel, S.L., Maciag, T. and Tewari, R.P. Adherence and phagocytosis of <u>Streptococcus Pyogenes</u> by human endothelial cells in culture. The Lancefield Society Annual Meeting, New Orleans, Louisiana, October 1, 1986.
- VonBehren, L.A., Chaudhary, S., King, T.E., Stinnett, A.E., Rabinovich, S., et al. Comparative study of cefmetazole versus cefoxitin or aqueous procaine penicillin G treatment of uncomplicated gonorrhea. American Society for Microbiology Annual Meeting, New Orleans, Louisiana, 1989, Abstract #A22.

- VonBehran, L.A., Chaudhary, S., Shekleton, B., Stinnett, A.E., Rabinovich, S., et al. Trospectinomycin versus ceftriaxone in the treatment of uncomplicated gonorrhea. Annual Meeting of the American Society for Microbiology, Anaheim, CA, May, 1990, Abstract #A97.
- Tewari, R.P., VonBehren, L.A. and Chaudhary, S. Comparative in virtro antifungal activity of Amphotericin-B. Fluconazole, Ketoconazole and Saperconazole to yeast cells of <u>H capsulatum</u> and <u>B dermatitidis</u>. Interscience Conference on Antimicrobial Agents and Chemotherapy Annual Meeting, Atlanta, GA, October 21-24, 1990, Abstract #601.
- Loriano, V., Chaudhary, S. and Santos, P. Pediatric facial lymphocutaneous sporotrichosis. American Academy of Otolaryngology Annual Meeting, Kansas City, MO, September 22-26, 1991.
- Jones, R.N., Erwin, M.E., Sader, H.S. and the Enterococcus Study Group. Emerging multiply resistent enterococci (MRE) among clinical isolates: prevalence data from 97 medical centers, Interscience Conference on Antimicrobial Agents and Chemotherapy Annual Meeting, New Orleans, L.A., October 18-20, 1993, Abstract #1052.
- Morales, A., Chaudhary, S. Intravenous immunoglobulin (IVIG), protein S deficiency and cerebral infarction. First Conjoint Meeting of the Child Neurology Society and the International Child Neurology Association, San Francisco, CA, October 2-8, 1994, Abstract #221.
- Graham, D.R., Letourneu, B.E., Chaudhary, S., Hennessy, J.L., Schwartz, L.L., Stone, J.D. and Langkop, C.W. Organization of a program for community-wide meningococcal immunization following an outbreak. Interscience Conference on Antimicrobial Agents and Chemotherapy Annual Meeting, San Francisco, CA, September 17-20, 1995, Abstract #K164.
- Chaudhary, S., Baldini, T., Reichart, N., O'Dell, E., Edwards, K. Management of pertussis exposure in neonatal intensive care unit (NICU). 36<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America (IDSA), Denver, CO, November 12-15, 1998, Abstract #636 Sa.
- Hill, E., Chaudhary, S., Patterson, M. and Greene, C. Control of a methicillin resistant Staphylococcus aureus (MRSA) outbreak in a neonatal intensive care unit (NICU) without treating MRSA colonization. Fifth Decennial International Conference on Healthcare-Associated Infections, Atlanta, GA, March 18-20, 2010, Abstract # 2424.

# NATIONAL WORKSHOPS:

- "Care of Children in the Event of Biological Terrorism", Subhash Chaudhary, M.D.; Biological Warfare Agents: Infectious Diseases Clinician Response to Frequently Asked Questions on Bioterrorism; Convener: Nancy Khardori, M.D., Ph.D., Pre-Meeting Workshop. 42<sup>nd</sup> Annual ICAAC 2002, San Diego, CA.
- "Care of Children in the Event of Biological Terrorism", Subhash Chaudhary, M.D.; Biological Warfare Agents: Infectious Diseases Clinician Response to Frequently Asked Questions on Bioterrorism, Convener: Nancy Khardori, M.D., Ph.D., Pre-Meeting Workshop. 43<sup>rd</sup> Annual ICAAC 2003, Chicago, IL.
- "Care of Children in the Event of Biological Terrorism", Subhash Chaudhary, M.D.; Biological Warfare Agents: Infectious Diseases Clinician Response to Frequently Asked Questions on Bioterrorism, Convener: Nancy Khardori, M.D., Ph.D., Pre-Meeting Workshop. 44<sup>th</sup> Annual ICAAC 2004, Washington, DC.