CURRICULUM VITAE

NAMRATA SINGH, M.D.

PERSONAL DATA

| OFFICE | Texas Tech University Health Sciences Center |
|----------|----------------------------------------------|
| ADDRESS: | Department of Pediatrics |
| | 4800 Alberta Ave. |
| | El Paso, TX 79905 |
| | |

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Education/Medical Education

| July 1993 – July 1996 | Texas Tech University HSC Department of Pediatrics El Paso, Texas | Pediatrics Residency |
|-----------------------------|-------------------------------------------------------------------------|----------------------------------|
| April 1993 – June 1993 | Texas Tech University HSC Department of Pediatrics El Paso, Texas | Paid Externship in Pediatrics |
| January 1990 – June 1990 | Punjab University Dayanand Medical College, India | Residency |
| 1988 – 1989 | Punjab University Dayanand Medical College, India | Internship (Rotating) |
| 1984 – 1988 | Punjab University Dayanand Medical College, India | MBBS |

ACADEMIC APPOINTMENTS

| 2004 – Present | Associate Professor Texas Tech University HSC Department of Pediatrics El Paso, TX |
|----------------|---------------------------------------------------------------------------------------------|
| 1997 - 2004 | Assistant Professor Texas Tech University HSC Department of Pediatrics El Paso, TX |
| 1996 – 1997 | Clinical Instructor Texas Tech University HSC Department of Pediatrics El Paso, TX |

CERTIFICATIONS

| 2011 | Maintenance of Certification in Progress (MOC) |
|------------------|---------------------------------------------------------------------------------------------------------------|
| 2008 | Pediatric board recertification |
| May 15, 2003 | Certificate of Completion – Texas Tech University HSC Human Participants Protection Education for Research |
| November 7, 2001 | American Board of Pediatrics Re-certification (currently certified until December 2008) |
| October 9, 1996 | American Board of Pediatrics Certificate No. 059496 |

MEDICAL LICENSURE

| 1997 | Texas Board of Medical Examiners |
|------|----------------------------------|
| | License No. K1547 |

HONORS AND AWARDS

| 2010 | Best Mentor Award – Graduating Class of Residents |
|------|-------------------------------------------------------------------|
| 2008 | Outstanding faculty mentor – Graduating Class of Residents |
| 2008 | Induction into the Teaching Academy of Texas Tech Univ. |
| 2007 | Service Award for patient care and appreciation from staff |
| 2006 | Outstanding Faculty Award, Presented by Student Senate |
| 2000 | Certificate of Appreciation from the Class of 2000-Teaching Award |
| 1998 | Outstanding Faculty Mentor |
| 1996 | Outstanding Clinical Senior Resident |
| 1996 | Resident of the Year |
| 1994 | Resident of the Year |

POSTERS

- 1. Barriers to Breastfeeding in a Border Community Primary Investigator # E-PEDS-E03047 Status: Data compilation complete. (presented as poster)
- Comparing hospital courses, prenatal outcomes and total health care costs for Patients with and without prenatal care – Primary Investigator #E-PEDS-E04004. (In Process)
- 3. Information bias and culture: An additional predicament when interviewing or applying questionnaires in a Hispanic population Co-Investigator. (Processing information)
- Characteristics influencing physical activity, fitness, fatness and cardiovascular disease risks in a border community – Co Investigator. #E-PEDS-E03012. (In process)

- 5. Asthma, Overweight and Psychosocial Problems in a Mexican-American Community
- 6. Singh N, Prieto C, Silva M, Handal G, Leiner M. Identifying Important Factors Influencing Continuation of Breast-feeding among Hispanic mothers; 2005 Pediatric Academic Societies' Annual Meeting.

PUBLICATIONS (Journals, Newspapers)

1. Leiner M, Villa H, Singh N, Medina I, Shirsat P. Pregnant teenagers and teenage mothers: how much they really know about the risks to children's health associated with smoking during and after pregnancy. J Sch Health 2007:77(3):101-2.

2. Healthy Starts Article in Southwest Parent, January 2008

TEACHING ACTIVITIES

Residents:

- Journal Club
- Establishment and revision of teaching curriculum in Newborn Nursery
- Didactic lectures every other month
- Small Group sessions 1996 1998 (once a week)
- Supervise and teach Residents five half days per week in the Ambulatory Clinic
- Advisor and Mentor to Pediatric Residents and MSIII

Students:

- Core lecture "Fluid and Electrolytes" (once every six weeks)
- Supervision and hands on teaching in the Ambulatory Clinic and Newborn Nursery
- Case discussions in the Newborn Nursery and Ambulatory Clinic
- Advisor to 3rd and 4th year Medical Students

COMMUNITY LECTURES

| 2004 | Sleep Requirements in Children; Interview in El Paso Times |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2003 | "Symposium – Hearing Loss" by Early Childhood Intervention. I presented a lecture on "Hearing Loss in Infants – A Pediatrician's Role" and answered questions from parents and Health Care Professionals. (Pediatrician on panel; sponsored by ECI). |
| 1999 | Dental Health Lecture presented to Boy Scout Troop 72 at Dr. Green's Elementary School |
| 1999 | Importance of Fluoride in Diet of Babies; Interview on KTSM Channel 9 |
| 1999 | Requirements of Vitamins in Daily Diet of Children; Interview on KTSM Channel 9 |

| 2011 | Member Advisory Council to Chairman, Department of Pediatrics |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2011 | Texas Pediatric Society Member - Committee on Medical Education |
| 2011 | Texas Pediatric society Member – Committee on Obesity |
| 2010 | Member of Faculty Evaluation Committee |
| 2010 | Past President Faculty Council |
| 2008 | President of Faculty Council – Paul L Foster School of Medicine |
| 2008 | Member of Search committee for Pediatric Chair |
| 2007 - Present | Chair of Faculty Executive Committee |
| 2007 | Ad Hoc – Internal Review Committee for Department of Emergency Medicine |
| 2007 | Ad Hoc – Internal Review Committee for Department of Surgery |
| 2007 | Ad Hoc – Search Committee for Department of Anesthesia Chair |
| 2003 - 2008 | Member of the Baby Friendly Task Force – a 5 year venture to initiate Baby Friendly policies at RE Thomason General Hospital and Texas Tech – El Paso Campus |
| 2003 – 2008 | Texas Tech Faculty Senate Senator from El Paso |
| 2003 - Present | Member of Faculty Executive Council El Paso Campus |
| 2000 - 2004 | Director of Well Baby Nursery. Make and review policies and present protocols; scheduling of call schedule for Faculty. |
| 2000 - 2006 | Director of Newborn Hearing Screen Program at Thomason General Hospital |
| 1996- Present | Evaluation Committee, Dept. of Pediatrics |
| 1996- Present | Policy Committee, Dept. of Pediatrics |
| 1996- Present | Curriculum Committee, Dept. of Pediatrics |

CLINICAL AND PATIENT CARE ACTIVITIES

- 1. Daily afternoon Faculty Clinic
- 2. Attending physician at Thomason General Hospital, Providence Memorial Hospital and Sierra Medical Center twice a year
- 3. Supervision and direct patient care in the Pediatric General Clinic
- 4. Medical Students

PROFESSIONAL GROWTH AND DEVELOPMENT

- 2011 Texas Pediatric Society Annual Meeting
- 2011 Maintenance of Certification (in Progress)
- 2009 Annual CHEST Conference
- 2008 Re-Certification in Pediatrics AAP
- 2008 Self-Paced AAP CME Activities
- 2007 PREP Self-Assessment
- 2003 Faculty Development Course
- 2003 A Comprehensive Review Update of Pediatric Infectious Disease Conference in Chicago, ILL (AAP)
- 2002 Cultural Competency and Cultural Humility Workshop Texas Tech University HSC – El Paso, TX
- 2000 Attention Deficit Disorder Association A Comprehensive Approach
- 1999 5th Annual Presbyterian Pediatric Update Presbyterian Health Care Services – Albuquerque, NM
- 1999 American Academy of Pediatrics Annual Meeting Washington DC

CONTINUING MEDICAL EDUCATION

- Sept. 2011 Pediatric Society Meeting
- Sept. 2011 EQIPP: Quality Improvement in Pediatric Care, QI Basics (MOC)
- Sept. 2011 2011 PREP Self-Assessment
- July 2011 Red Kool-Aid, Blue Kool-Aid: A Doctor's Odyssey on Capitol Hill
- July 2011 Acute Kidney Injury in Critically III Newborns and Children
- June 2011 Physician Impairment: Professional and Ethical Considerations

- Mar. 2011 Legal Partnership Program (Ethics)
- Dec. 2010 11th Annual Rio Grande Trauma Conference & Pediatric Update
- Dec. 2010 Eczema: Pediatrics to Geriatrics-Bridging Bench to Bedside
- Dec. 2010 The Law and Ethics of a Safe Hospital Discharge
- Nov. 2010 Hip Pain in Children
- Feb. 2010 Tuberculosis in 2010: Global and Local Perspectives
- Nov. 2009 CHEST 2009 Annual Assembly
- Sept. 2009 Genetic Information Non-Discrimination Act of 2008 and Ethical Issues in the Acquisition and Handling of Genetic Information
- June 2009 Therapy of Snake Envenomation
- Apr. 2009 Billing Compliance Annual Education
- Oct. 2008 Board Certification
- Oct. 2008 The Disruptive Physician: Culture or Character
- June 2008 Spinal cord Injuries
- May 2008 Hardships Are Inevitable; Misery is Optional: General and Pediatric Surgery in Developing Countries
- Apr. 2008 El Paso Pediatrics Billing Compliance Annual Education
- Feb. 2008 Live AAP CME Activities
- Jan 2008 2006 PREP
- Dec 2007 Maintaining Professional Boundaries (Thomason Hospital)
- Dec 2007 Maintaining Professional Boundaries (Ethics)
- Oct. 2007 PREP Self-Assessment on CD-ROM
- Sept. 2007 The Obese Child
- Sept. 2006 Code Arrest: Who calls the shots?

REFERENCES

Gilbert Handal, M.D. Professor and Residency Program Director Department of Pediatrics Texas Tech University School of Medicine 4800 Alberta Ave. El Paso, TX 79905

Pratibha Shirsat, M.D. Associate Professor & Interim Chairman Department of Pediatrics Texas Tech University School of Medicine 4800 Alberta Ave. El Paso, TX 79905

Marie-Martine Logvinoff, MD Professor of Clinical-Pulmonology Department of Pediatrics Texas Tech University School of Medicine 4800 Alberta Ave. El Paso, TX 79905

Jose Manuel De la Rosa, M.D. Founding Dean of the Paul L. Foster School of Medicine 4800 Alberta Ave. El Paso, TX 79905

Carlos Antonio Jesurun, MD Professor of Neonatology Department of Pediatrics Division Chief of Neurology Texas Tech University School of Medicine 4800 Alberta Ave. El Paso, TX 79905