

# Manisha Harpavat Dave, M.D.

## **EDUCATION:**

**B.S. Biology:** Villanova University, Villanova, PA, August 1992-May 1994.  
• 6-year Accelerated BS/MD program.

**M.D.:** Medical College of Pennsylvania, Philadelphia, PA,  
August 1994-May 1998.

**Internship/Residency:** Pediatrics, Children's Hospital of Pittsburgh  
June 1998-June 2001.

**Fellowship:** Pediatric Gastroenterology at the Children's Hospital of Pittsburgh,  
July 2001-June 2004.

## **Positions and Employment**

- 1998-2001 Residency, Pediatrics, Children's Hospital of Pittsburgh
- 2001-2004 Fellowship, Pediatric Gastroenterology, Children's Hospital of Pittsburgh
- 2004-2006 Assistant Professor, Pediatric Gastroenterology, Children's Hospital of Pittsburgh

## **Other Experiences and Professional Memberships**

- 1993 Villanova Student Ambassador
- 1997-1998 Big Brother/Big Sisters of America
- 1999-2001 Education Task Force
- 2001-2006 American Gastroenterology Association
- 2001-2006 North American Society for Pediatric Gastroenterology Hepatology and Nutrition
- 2001-2006 American College of Gastroenterology
- 1998-2006 American Academy of Pediatrics

## **Honors**

- 1992 Valedictorian Class of 1992
- 1996 Suma Cum Laude Graduate
- Phi Kappa Phi Honor Society
- Alpha Epsilon Delta Medical Honor Society
- 1992-1996 Villanova University Scholar
- 1995 Medical Student Summer Research Scholar
- 1999 American Academy of Pediatrics Division on Allergy and Immunology Grant Recipient

- 2000 Emergency Department Diagnostic Dilemma Award Recipient
- 2001 Neonatology Resident of the Year Award Recipient
- 2002 Annenberg Center for Health Sciences Mentoring Program in Inflammatory Bowel Disease Award Recipient
- 2003 Young Investigator Award to attend the First International Symposium on Pediatric Inflammatory Bowel Disease
- 2002-2004 CHP Scientific Grant
- 2004-2005 AGA Centocor Award
- 2004 World Congress/NASPGHAN Young Investigator Award
- 2004 Astra Zeneca Young Investigator Award
- 2004 WE CARE Women's IBD Society DDW Travel Grant
- 2004 GCRC CReFF Award
- 2004-2006 Crohn's and Colitis Foundation of America (CCFA) Career Development Award

## **B. Selected peer-reviewed publications.**

1. **Harpavat M.**, Gahtan V., Ierardi R., Kerstein M.D., Roberts A.B. Does Renal Failure Influence Infrainguinal Bypass Grafting? *The American Surgeon*. 1998 Feb; 64(2):155-9.
2. Gahtan V., **Harpavat M.**, Ierardi R., Kerstein M.D., Roberts A.B. The Impact of Diabetes on Infrainguinal Bypass Grafting. *Journal of Diabetes and Complications*. 1998 July-Aug; 12(4):197-200.
3. Frangos SG, Karimi S, Kerstein MD, **Harpavat M.**, Sumpio B, Roberts AB, Gahtan V. Gender does not impact infrainguinal vein bypass graft outcome. *Surgery*. 2000 June; 127(6):679-86.
4. **Harpavat M.**, Bhende M. Index of suspicion. Case 2. Diagnosis: Ludwig's angina. *Pediatrics in Review*. 2001 Jul; 22(7):245-50.
5. **Harpavat, M.** Pediatric Gastroenterology Section. In a Page Pediatrics. S. Kahan, KO DeAntonis eds. Blackwell Science, 2003.
6. **Harpavat M.**, Keljo D. Perspectives on Osteoporosis in Pediatric Inflammatory Bowel Disease. *Current Gastroenterology Reports*. 2003, 5:225-232.
7. **Harpavat M.**, Keljo D., Regueiro M. Metabolic Bone Disease in Inflammatory Bowel Disease. *Journal of Clinical Gastroenterology*. 2004, 38(3); 218-224.
8. **Harpavat M.**, Greenspan SL, O'Brien C, Chang J, Keljo D. Altered Bone Mass in Children at Time of Diagnosis of Crohn's Disease: A Pilot Study. *J Pediatr Gastroenterol Nutr*. 2005, 40(3).

## **Abstracts**

1. **Harpavat M.**, Gahtan V., Ierardi R., Kerstein M.D., Roberts A.B. The Impact of Renal Failure on Infrainguinal Bypass Grafting. Delaware Valley Vascular Society, 17<sup>th</sup> Annual Scientific Meeting. Philadelphia, Pa, September 1995.

2. Gahtan V., Weiss J.P., Kerstein M.D., **Harpavat M.**, Robert A.B. Percutaneous Transluminal Angioplasty in the Treatment of Vein Graft Stenosis. Peripheral Vascular Surgery Society 7<sup>th</sup> Annual Winter Meeting, Breckenridge, Colorado, January, 1997.
3. **Harpavat M.**, Keljo DJ, Bowen A, Greenspan SL. Comparison of Dual Energy X-ray Absorptiometry and Quantitative Calcaneal Ultrasound in the Evaluation of Bone Mass in Pediatric Inflammatory Bowel Disease. J Pediatr Gastroenterol Nutr 37:373, 2003 (presented at NASPGHAN, North American Society for Pediatric Gastroenterology and Nutrition Annual Meeting, Montreal, Canada 2003).
4. **Harpavat M.**, Greenspan SL, Bowen A, and Keljo DJ. Altered Bone Mineral Density in Children at Time of Diagnosis of Inflammatory Bowel Disease. J Pediatr Gastroenterol Nutr 37:373, 2003 (presented at NASPGHAN, North American Society for Pediatric Gastroenterology and Nutrition Annual Meeting, Montreal, Canada 2003).
5. **Harpavat M.**, Greenspan SL, Arslanian S, and Keljo DJ. Bone Mass is Decreased in Steroid Naïve Children with IBD. (accepted for presentation at Digestive Disease Week 2004 and 2nd World Congress of Pediatric Gastroenterology, Hepatology and Nutrition 2004)
6. **Harpavat M.**, KeljoDJ, Bowen A, and Greenspan SL. Altered Bone Mineral Turnover in Children at Time of Diagnosis of Inflammatory Bowel Disease. (accepted for presentation at Digestive Disease Week 2004 and 2nd World Congress of Pediatric Gastroenterology, Hepatology and Nutrition 2004)

### **C. Research Support**

#### **CHP Scientific Program Advanced Fellowship Award**

7/2002-6/2004

\$80,000/year

Role: PI

#### **GCRC Protocol Number 0416**

10/2002-10/2006

\$15,000/year

Role: PI

#### **GCRC CreFF Award Protocol Number 0416**

7/2004-6/2005

\$10,000

Role: PI

#### **Research Advisory Committee**

1/2005-12/2007

\$35,000/year

Role: PI

**Crohn's and Colitis Foundation of America Career Development Award**

7/2004-6/2006

\$60,000/year

Role: PI