Office Address:

Division of Nephrology 4160 John R, Suite 908 Detroit, MI 48201 313.745.7145

EDUCATION:

 M.B.B.S (Medical School) Gujarat University, B.J. Medical College & Civil Hospital
Residency in Internal Medicine Gujarat University, B.J. Medical College & Civil Hospital Ahmadabad, India

HOSPITAL TRAINING:

1996-1997 Chief Resident in Internal Medicine Gujarat University, B.J. Medical College & Civil Hospital Ahmadabad, India 1999-2002 **Residency in Internal Medicine** Wayne State University, Sinai-Grace Hospital Detroit, Michigan 2004-2006 Fellow, Division of Nephrology Wayne State University and Detroit Medical Center Detroit, Michigan 2005-2006 Chief Fellow, Division of Nephrology Wayne State University and Detroit Medical Center Detroit, Michigan

FACULTY APPOINTMENTS:

- 1997-1998 Faculty Member, Dept of Internal Medicine Gujarat University, B.J. Medical College & Civil Hospital Ahmadabad, India
- 2002-2004 Medical Director and Faculty Member CCU and Telemetry, Dept. of Medicine Sinai-Grace Hospital, Detroit Medical Center
- 2006-Present Assistant Professor Division of Nephrology Wayne State University and Detroit Medical Center Detroit, Michigan

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MAJOR PROFESSIONAL SOCIETIES:

American College of Physicians American Society of Nephrology

LICENSES AND CERTIFICATIONS:

Certified, American Board of Internal Medicine 2002 Certified, American Board of Internal Medicine, Nephrology 2006 State of Michigan Medical License

HONORS AND AWARDS:

Dr. Shashtri Gold Medal and Scholarship (Placed first in 1st M.B.B.S in the university) 2nd place oral presentation: Wayne State Research Day

SERVICE:

Patient care:

Inpatient rounding on the chronic kidney disease service inpatient – 1 month Inpatient rounding on the renal transplant service – 5 months Rounding on the Nephrology consult service – 15 days Rounding at the VA medical center on the Nephrology consult service – 15 days Supervising renal fellows for the renal transplant biopsy – 38 biopsies

Professional consultation:

2 half days a week in the post renal transplant clinic

1 half day a week for Nephrology clinic

TEACHING:

Years at Wayne State: Since July 2006

Courses at Wayne State School of Medicine:

Renal pathophysiology seminars for Year 2 medical students, 2006

Clinical training sessions:

Inpatients service: 1 fellow and 2 residents Transplant service: 1 fellow and 2 residents Consult service: 2 fellows, 2-4 residents and 1-3 medical students Physical diagnosis Core Curriculum

RESEARCH:

Grants:

Study of XL784 in Patients With Albuminuria Due to Diabetic Nephropathy Phase II Trial. Duration of study 12 months Funding: \$100,000, funded by Exelixis Curriculum Vitae Atul Singh, M.D. Page 3

Original Observations in Journals:

El-Amm JM, Doshi M, *Singh A*, Migdal S, Morawski K, Sternbauer D, Cincotta E, West M, Losanoff J, Gruber S. Preliminary experience with cinacalcet use in persistent secondary hyperparathyroidism after kidney transplantation. *Transplantation*, 2007:83(5).

Published Abstracts:

- El-Amm JM, Gruber S, Sternbauer D, Doshi M, *Singh A*, Migdal S, Morawski K, Cincotta E, West M, Losanoff J, Haririan A. Impact of late conversion from C0 to C2 monitoring on cyclosporine A dosing and graft functional outcome in African American renal allograft recipients. ATC 2007
- Gruber S, West M, Doshi M, Singh A, Morawski K, Cincotta E, Losanoff J, El-Amm JM. Early steroid withdrawal in African-American renal allograft recipients with multiple highrisk factors. ATC 2007
- 2. Doshi M, El-Amm JM, *Singh A*, Gruber S, West M, Losanoff J, Migdal S, Morawski K, Chandrasekar P, Alangaden G. Symptomatic urinary tract infections in renal transplant recipients: risk factors and current epidemiology. ATC 2007
- Brown K, Doshi M, El-Amm JM, *Singh A*, Losanoff J, West M, Gruber S. Intermediate-term outcomes of hepatitis C deceased-donor renal allograft recipients. American College of Surgery meeting, 2007.

Poster Presentation:

- 1. Non-detectable serum potassium in an AIDS patient with metabolic acidosis, secondary to mycobacterium avium complex induced diarrhea: a case report presented at local and state ACP meeting. 1999
- 2. Treatment of central pontine myelinolysis with IVIG State ACP meeting 2001
- 3. A Rare case of Adult Medulloblastoma: Case report 2002 State ACP meeting 2002
- 4. Medical Importance of Alport's Syndrome: Case report 2002 State ACP meeting 2002
- 5. Type I Cryoglobulinemia Associated with Primary Biliary Cirrhosis: Late Development of Lymphoid Dyscrasia and Response to Anti CD-20 Monoclonal Antibody (Rituximab) American Society of Nephrology Renal Week 2005

Oral Presentation:

1. Treatment of Central Pontine Myelinolysis with IVIG: Second place Wayne State University Residents research day.

Clinical Research:

1. Epidemiology of Hepatocellular Carcinoma in HCV infected patients –Presented at Local and State ACP Associated meeting as a Poster. 2002