

## **CURRICULUM VITAE**

**Mona D. Doshi, M.D.**

### **Office Address**

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### **EDUCATION:**

1996 M.B., B.S. Seth G.S. Medical College/ KEM Hospital, Mumbai, India  
University of Mumbai

### **TRAINING:**

1996-1997 Internship Seth G.S. Medical College/ KEMH, Mumbai, India  
1997-1998 Transitional Year, Providence Hospital, Southfield, MI  
1998-2000 Internal Medicine Wayne State University/DMC, Detroit, MI  
2001-2003 Fellowship in Nephrology University of Chicago, Chicago, IL  
**2003-2005 Fellowship in Transplant, Nephrology University of Iowa, Iowa City, IA**

### **FACULTY APPOINTMENTS:**

**2005-present Assistant Professor of Medicine, Wayne State University, Detroit, MI**

### **HOSPITAL OR OTHER PROFESSIONAL APPOINTMENTS:**

**2005-present Transplant Nephrologist, Harper University Hospital  
Medical Director of Pancreas Transplant Program  
Assistant Professor of Medicine**

### **PROFESSIONAL SOCIETIES:**

National Kidney Foundation  
American Society of Transplantation  
Transplantation Society

### **LICENSURE:**

2000 Michigan

### **CERTIFICATION:**

2001 American Board of Internal Medicine  
2003 ABIM, Subspecialty Boards in Nephrology

**HONORS AND AWARDS:**

1992            Ranked first in University of Mumbai (out of 990 students)  
                  Scored highest in Biochemistry in University of Mumbai

**By University:**

Sir James Fergusson Scholarship in Medicine  
Ms. G. K. Mirchandani Scholarship  
Honorable Sir D. M. Petit Scholarship for Lady Medical Students  
The Rao Bahadur Dr. G. D. Chitre Scholarship  
R. D. Sapre Scholarship  
Louis Borges Scholarship

**By College:**

K. G. Munsif Memorial Scholarship  
Lalji Naranji Scholarship  
Master Sudhir Bantwal Memorial Prize  
Clementina Desa Scholarship  
Karmarkar Award  
1994            Certificate of distinction in Pathology and Pharmacology  
2001-2003     National Research Service Award, NIH  
2003            Travel Award, American Society of Transplantation  
**2003-2005     K-30 Scholarship for training in Clinical Research**  
**2004            Young Investigator Award, American Transplant Society**  
**2004            Best K-30 Poster Award**  
**2004            Travel Award, International Transplant Congress Meeting**  
**2004            Fujisawa Young Investigator Award, The Transplantation Society**  
**2004            Travel Award, American Society of Nephrology**  
**2005            Best Clinical Research or Epidemiology Poster, Dept. Medicine,  
                  Research Day**

**MANUSCRIPT REVIEWER**

Kidney International  
Artificial Organs & Kidney International

**COMMITTEES:**

Fellowship Review Committee

**PRINCIPAL INVESTIGATOR:**

1. Impact of cardiovascular screening and revascularization procedures in patients with end stage renal disease
2. The Long-term Medical and Psychosocial Implications of Becoming a Living Kidney Donor: A Canadian Prospective Pilot Study. Multi-center study
3. Novel Biomarkers to detect Delayed graft function after kidney transplant

4. The Long-term medical and psychosocial Implications of becoming a living kidney donor: A historical matched cohort study

**SERVICE:**

Patient Care:

Inpatient rounds on transplant service 3 months per year

Outpatient clinic: Pre and Post-transplant clinic 9 months per year

Professional consultation:

3 Half days pre-transplant consultation for the transplant surgery team

**TEACHING:**

Years at Wayne: Since July 2005

Years at other colleges/universities: None

Essays/Theses/Dissertations directed: None

**Courses at Wayne State School of Medicine:**

**Renal Pathophysiology Seminars for second year medical students, 2004, 2005, 2006, 2007(11.5 hrs)**

**Clinical training sessions:**

**Transplant clinic, 3 nephrology fellows, 3 half days per week, 2006**

**Inpatient nephrology service, 1 fellow + 4 residents, 3 months per year, 2006**

**Grant Support:**

**2005-2008 Franklin McDonald, MD/Fresenius Medical Care Clinical Research Young Investigator Grant of the National Kidney Foundation. 50,000 For 3 years 50%**

**Grants Received:**

**2003-2005 Training in Kidney Disease, Hypertension, Cell Biology (Institutional Award) 100%**

**Research Courses:**

**2002-2003 Essentials of Patient Oriented Research University of Chicago**

**2003-2005 Clinical Research Training Program University of Iowa**

**Publications:**

**Original Observations in Refereed Journals:**

1. Ren G, **Doshi M**, Hack BK, Alexander JJ, Quigg RJ Isolation and Characterization of a Novel Rat Factor H-related Protein that is Up-regulated in Glomeruli under Complement Attack J Biol Chem. 2002 Dec 13;277(50):48351-8. Epub 2002 Oct 08. PMID: 12374811
2. Bao L, Spiller OB, St John PL, Haas M, Hack BK, Ren G, Cunningham PN, **Doshi M**, Abrahamson DR, Morgan BP, Quigg RJ Decay-accelerating Factor Expression in the Rat Kidney is Restricted to the Apical Surface of Podocytes Kidney Int. 2002 Dec;62(6):2010-21. PMID: 12427125
3. Ren G, **Doshi M**, Hack BK, Alexander JJ, Quigg RJ Rat Glomerular Epithelial Cells Produce and Bear Factor H on their Surface that is Up-regulated under Complement Attack Kidney Int. 2003 Sep;64(3):914-22. PMID: 12911541
4. **Haririan A, Sillix D, Morawski K, Garnick J, Doshi M, West M, Gruber S: Short-term experience with early steroid withdrawal in African-American renal transplant recipients. American Journal Of Transplantation 2006 July; PMID: 16869806**
5. **Doshi M, Hunsicker LG - Short and Long Term outcomes of kidney transplants from donors deceased after cardiac death American Journal Of Transplantation 2006 Oct; PMID: 17061982**
6. **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).**
7. **Haririan A, Sillix D, Morawski K, El-Amm JM, Doshi M, West M, Gruber S. Sirolimus based immunosuppressive regimen reduces the risk of CMV in renal allograft recipients. Clin Transplant, in Press.**

**Review Article:**

1. **Doshi M**, Murray PT  
Approach to Intradialytic Hypotension in Intensive Care Unit Patients with Acute Renal Failure, Artif Organs 2003 Sep;27(9):772-80 Review. PMID: 12940898

**PRESENTATIONS:**

**Oral Presentations:**

- 2004**         ***Doshi M, Hunsicker LG - Short and Long Term outcomes of kidney transplants from donors deceased after cardiac death American Transplant Congress Meeting. Boston, Massachusetts***
- 2004**         ***Doshi M, Hunsicker LG - Short and Long Term outcomes of liver transplants from donors deceased after cardiac death. (Comparison of outcome between conventional and DCD livers) American Transplant Congress Meeting. Boston, Massachusetts***
- 2004**         ***Doshi M, Hunsicker LG – Effect of successful pancreas on patient survival. (Discuss effect on survival only in the three groups- SKP, PAK and PTA) International Transplant Congress Meeting. Vienna, Austria***
- 2004**         ***Doshi M, Hunsicker LG - Short and Long Term outcomes of liver transplants from donors deceased after cardiac death. (Continuation of #2 and including spilt livers in the comparison.) International Transplant Congress Meeting, Vienna, Austria***
- 2004**         ***Doshi M, Hunsicker LG – Effect of successful pancreas on patient survival. (Continuation of #3 with emphasis on causes of death) American Society of Nephrology. St. Louis, Missouri***
- 2005**         ***Doshi M, Rosendale J, Hunsicker LG- Short and long outcomes with use of organs from donors deceased after cardiac death (kidney and liver). Internal Medicine Research Day, Iowa City, IA***
- 2006**         ***Ilioska D, Doshi M- Short term medical complications after live kidney donation in an African-American cohort. World Transplant Congress, Boston, MA***
- 2006**         ***Doshi M, Katz D, Miller R- Histoplasmosis among Organ Transplant Recipients: A Ten Year Experience from an Endemic Region. World Transplant Congress, Boston, MA***

**Poster Presentations:**

- 1999**         ***Cocaine induced Ischemic Colitis,-ACP/ASIM Michigan Chapter Scientific Meeting, Traverse City, Michigan***
- 2001**         ***Lisinopril induced Pancreatitis, ACP/ASIM Michigan Chapter Scientific***

Meeting, Lansing, Michigan

- 2001 Essential Thrombocytosis induced Myocardial Infarction, ACP/ASIM Michigan Chapter Scientific Meeting, Lansing, Michigan
- 2002 Complement Activation leads to Alteration of the Rat Glomerula Epithelial Cell Transcriptome, American Society of Nephrology Philadelphia, Pennsylvania
- 2003 Implications of C4d Staining in the Diagnosis of Acute Rejection, American Society of Transplantation, Boston, Massachusetts
- 2003 Vasopressin Deficiency in Septic ARF Patients with Intradialytic Hypotension, American Society of Nephrology, San Diego, California
- 2004 Impact of a Successful Pancreatic Transplant on Patient Survival, College of Medicine Research Day ,University of Iowa, Iowa City, Iowa**
- 2006 Gruber S, Morawski K, West M, Sillix D, *El-Amm JM*, Haririan A. Steroid avoidance immunosuppression in African- Americans renal allograft recipients with multiple other high-risk factors *J Surg Res* 130: 319, 2006.**
- 2006 El-Amm JM, Sillix D, Doshi M, Morawski K, West M, Migdal S, Sternbauer D, Gruber S. Preliminary experience with cinacalcet use in persistent secondary hyperparathyroidism after kidney transplantation. *Amer J Transplant* 6 (suppl 12): 357, 2006.**
- 2006 Sternbauer D, Spezia G, Bal R, Obeid A, Sillix D, Doshi M, Morawski K, West M, Gruber S, Cincotta E, *El-Amm JM*. Use of Blisterpacks to improve compliance in renal allograft recipients. *Amer J Transplant* 6 (suppl 12): 825, 2006.**
- 2006 Haririan A, Sillix D, Morawski K, *El-Amm JM*, Doshi M, West M, Gruber S. Sirolimus based immunosuppressive regimen reduces the risk of CMV in renal allograft recipients. *Amer J Transplant* 6 (suppl 12): 591, 2006.**
- 2006 Doshi M, El-Amm JM, Gruber S, Sillix D, West M, Morawski K, Chandrasekar P, Alangaden G. Current epidemiology of symptomatic urinary tract infections in renal transplant recipients: emergence of enterococcus as a significant uropathogen. 44th Annual Meeting of the Infectious Diseases Society of America, Toronto. Abstract # 1022, 2006.**

- 2006** Gruber SA, Morawski K, West MS, Losanoff JE, Cincotta E, Doshi MD, *El-Amm JM*. . Intermediate-term outcome in African-American renal allograft recipients with early steroid withdrawal. Association for Academic Surgery/Society of University Surgeons
- 2007** 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 cyclosporin A dosing and graft functional outcome in African American renal allograft recipients. ATC 2007
- 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 high-risk factors. ATC 2007
- 2007** 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
- 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.
- 2007** Mona Doshi, Detroit, MI, Charles Herzog. Lack of association of conventional cardiovascular screening tests with survival of patients on hemodialysis (HD)