

Curriculum vitae

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Name: Praveen Ramakrishnan Geethakumari, M.D., MS

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Place of Birth: Trivandrum, Kerala, India

Education

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
2000-2007	MBBS	Medicine and Surgery	Government Medical College, University of Kerala, Thiruvananthapuram, India
2005-2006	Intern	Medical Internship	Medical College Hospital Thiruvananthapuram, India
2014-2017	MS	Pharmacology (<i>Human Clinical Investigation Track</i>)	Thomas Jefferson University Philadelphia, PA

Postdoctoral Training

Year(s)	Titles	Specialty/Discipline (Lab PI for postdoc research)	Institution
2007-2010	Resident	Internal Medicine	Jawaharlal Institute of Post-Graduate Medical Education and Research (JIPMER) Puducherry, India
04/2010-05/2010	Sr. Resident	Internal Medicine	Jawaharlal Institute of Post-Graduate Medical Education and Research (JIPMER) Puducherry, India
2011-2014	Resident	Internal Medicine	Albert Einstein Medical Center Philadelphia, PA
2014-2017	Fellow	Hematology-Medical Oncology	Thomas Jefferson University Hospital, Philadelphia, PA

Current Licensure and Certification

Licensure

Texas

Board and Other Certification

2010, ECFMG Certification (permanently validated)

2014, American Board of Internal Medicine (ABIM) Certification

Honors and Awards

Year	Name of Honor/Award	Awarding Organization
2005	Gold Medals for securing the highest scores in Obstetrics and Gynecology, Physiology and Biophysics	During medical school, Government Medical College, University of Kerala, Thiruvananthapuram, India
2007	Ranked 11 th (out of approximately 50,000 candidates)	In the All India Post Graduate Medicine Entrance Examination, January 2007
2010	Gold Medals for outstanding performance in Cardiology, Neurology and Internal Medicine	During postgraduate training period in Internal Medicine, Jawaharlal Institute of Postgraduate Medical Education and Research (JIPMER)
2010	Gold Medal for the Best Research Dissertation	Submitted to Jawaharlal Institute of Postgraduate Medical Education and Research during period of postgraduate training from April 2007 to March 2010
2010	Dr. Chandrasekar Memorial Gold Medal	Best Outgoing Post Graduate from the Department of Internal Medicine at Jawaharlal Institute of Postgraduate Medical Education and Research (JIPMER) for overall performance during period of postgraduate training from April 2007 to March 2010
2012	Certificate of Merit for First Prize	Representing Albert Einstein Medical Center at ACP National Doctors Dilemma Competition (Medical Jeopardy), New Orleans, April 2012
2013	Certificate of Merit for First Prize	Representing Albert Einstein Medical Center at the ACP National Doctors Dilemma Competition (Medical Jeopardy), San Francisco, April 2013
2013	First Place in Oral Presentation	Resident Research Competition, Einstein Research Recognition Day, May 2013
2014	Certificate of Merit for	Representing Albert Einstein Medical Center at the ACP

	First Prize	National Doctors Dilemma Competition (Medical Jeopardy), Orlando, April 2014
2014	Sonia Stupniker, M.D. Award for Outstanding Achievement in Scholarly Activity	Albert Einstein Medical Center Convocation, Philadelphia, June 2014

Faculty Academic Appointments

Year(s)	Academic Title	Department	Academic Institution
2017-present	Assistant Professor	Internal Medicine / Hematology-Oncology	UT Southwestern Medical Center Dallas, TX

Appointments at Hospitals/Affiliated Institutions

<u>Past</u>			
Year(s)	Position Title	Department/Division	Institution
None			
<u>Current</u>			
Year(s)	Position Title	Department/Division	Institution
2017- present	M.D.	Internal Medicine Hematology-Oncology	UT Southwestern Medical Center Dallas, TX
2017- present	M.D.	Internal Medicine Hematology-Oncology	Clements University Hospital Dallas, TX
Pending	M.D.	Internal Medicine Hematology-Oncology	Parkland Health & Hospital System Dallas, TX

Other Professional Positions

Year(s)	Position Title	Institution
01/2011-06/2011	Clinical Instructor, Department of Medical Oncology	Regional Cancer Center (RCC) Trivandrum, Kerala, India

Major Administrative/Leadership Positions

None

Committee Service (*Member, unless noted otherwise*)

Year(s)	Name of Committee	Institution/Organization
<u>UTSW</u>		
2017	Heme-Onc P and T committee	UT Southwestern
<u>Hospital</u>		

None		
<u>State/Regional</u>		
None		
<u>National/International</u>		
2015-2017	Cancer Committee	Thomas Jefferson University Philadelphia, PA

Professional Societies

Dates	Society Name, member
2013- present	American Society for Clinical Oncology (ASCO)
2014- present	American Society for Hematology (ASH)
2015- present	American Society for Blood and Marrow Transplantation (ASBMT)
2016- present	American Association for Cancer Research (AACR)
2011- present	American College of Physicians (ACP)
2011- present	American Medical Association (AMA)
2015- present	Indo-American Cancer Association (IACA)
	Committees
	None
	Fellowships
	None

Grant Review Activities

None

Editorial Activities

1. Clinical Insights: Pathology
2. Current Drug safety
3. International Journal of Blood Transfusion and Immunohematology
4. Journal Of Clinical and Experimental Cardiology
5. Journal of General Internal Medicine

Grant Support

None

Clinical Trials Activities

None

Teaching Activities

Year(s)	Activity
<u>Medical and graduate school didactic and small group teaching</u>	
2007-2010	Clinical Instructor for Medical Students, Department of Internal Medicine, Jawaharlal

	Institute of Medical Education and Research (JIPMER), Puducherry, India.
2011-2011	Clinical Instructor, Department of Medical Oncology, Regional Cancer Center (RCC) Trivandrum, Kerala, India.
2014-2017	Didactic lectures and bed side rounds for medical students and residents during fellowship in Hematology and Medical Oncology at Thomas Jefferson University Hospital, Philadelphia.
<u>Dissertation committees</u>	
None	
<u>Qualifying examination committees</u>	
None	
<u>Committees concerned with medical and graduate student education</u>	
None	
<u>Graduate student rotations</u>	
None	
<u>Medical student rotations</u>	
None	
<u>Graduate student trainees</u>	
None	
<u>Postgraduate medical education (graduate & continuing medical education)</u>	
None	
<u>Postdoctoral trainees</u>	
None	

Invited Lectures

Year(s)	Title	Location
<u>International</u>		
None		
<u>National</u>		
2015	<i>“An evolving David-Goliath Saga”</i> : T prolymphocytic leukemia	Philadelphia Lymphoma Rounds
2016	<i>“Who came first: The chicken or egg”</i> : An unusual presentation of DLBCL: “The Sarcoid Lymphoma syndrome”	Philadelphia Lymphoma Rounds
<u>Regional/Local</u>		
None		

Technological and Other Scientific Innovations

None

Service to the Community

WHO vaccination outreach camps: During medical school and residency in India.

Colon and prostate screening camps: Organized screening camps and outreach education in Philadelphia during residency/ fellowship training.

Bibliography

Peer-Reviewed Publications

Original Research Articles

1.	<u>Ramakrishnan P</u> , Das AK, Rai MK, Tharakan A, “Diabetic foot – The Cinderella of all Diabetic complications”, Annual Conference of the Association of Physicians of India (APICON) 2009 Medicine Update, Indian Academy of Physicians (IAP).
2.	<u>Ramakrishnan P</u> , Das AK, “The public health aspects of Gestational Diabetes Mellitus”, Biomedicine 2009; 29(1):9-14.
3.	Umamaheswaran G, <u>Ramakrishnan P</u> , Das AK, Adithan C, Shewade DG. Genetic Analysis of OCT 1 polymorphisms in an Indian population. Indian J Human Genet. 2011 Sep; 17(3):164-8. PubMed PMID: 22345987; PubMed Central PMCID: PMC3276984.
4.	Cherian SV, Das S, Basu B, <u>Ramakrishnan P</u> . Traumatic pulmonary Pseudocyst. Intern Med. 2013; 52(12):1429-30.
5.	<u>Ramakrishnan P.</u> , Nair SG. An unusual complication of cytarabine therapy. N Z Med J. 2013 Aug 16; 126(1380):79-80.
6.	<u>Ramakrishnan P.</u> , Jacob P, Nair R, Narayanan G. “A fatal rash”: A challenging presentation of HTLV-I associated Adult T cell leukemia/lymphoma in a non-endemic country. Neth J Med. 2013 Jun; 71(5):260-4.
7.	<u>Ramakrishnan P</u> , Rubin A, Varadi G. Thrombotic Thrombocytopenic Purpura (TTP) and cardiac papillary fibroelastoma: “A unique coexistence”. Blood Coagul Fibrinolysis. 2013 Dec; 24(8):881-3.
8.	<u>Ramakrishnan P</u> , Ackler J, Gooptu M, Braitman L, Tester W. “Patient barriers to participation in clinical trials at a community cancer center.” J Clin Oncol 31, 2013 (suppl 31; abstr 17).
9.	<u>Ramakrishnan P</u> , Pomerantz S, Leighton J. A Retrospective analysis of the demographic profile and clinical outcomes of Stage III Colon cancer treated with adjuvant chemotherapy in a ‘real-world’ perspective. J Clin Oncol 32, 2014 (suppl 3; abstr 648).
10.	<u>Ramakrishnan P</u> , Hoffmann MS, Pemmaraju N, Hu S, Jorgensen JL, O'Brien S, Daver N. Extramedullary B Lymphoblastic Leukemia/Lymphoma (B-ALL/B-LBL): A Diagnostic Challenge. Clin Lymphoma Myeloma Leuk. 2014 Feb 2. doi: 10.1016/j.clml.2014.01.004. PubMed PMID: 24589157.
11.	Myers RE, Sifri R, Daskalakis C, DiCarlo M, <u>Geethakumari PR</u> , Cocroft J, Minnick C, Brisbon N, Vernon SW. Increasing colon cancer screening in primary care among African Americans. J Natl Cancer Inst. 2014 Dec 6; 106(12). PubMed PMID: 25481829.
12.	Umamaheswaran G, <u>Ramakrishnan P</u> , Damodaran SE, Das AK, Adithan C. Influence of SLC22A1 rs622342 genetic polymorphism on metformin response in South Indian type 2 diabetes mellitus patients. Clin Exp Med. 2014 Dec 10. [Epub ahead of print] PubMed PMID: 25492374.
13.	<u>Ramakrishnan P</u> , Klumpp T, Grosso R, Mandala A, Flomenberg N and Grosso D. Analysis of the Impact of Donor-Recipient ABO Mismatch on Outcomes of HLA-Haploidentical (HI) Hematopoietic Stem Cell Transplantation (HSCT). Blood 2015; 126(23): 3215.
14.	<u>Ramakrishnan P</u> , Nair R, Alpdogan O, Carabasi M, Filicko-O’Hara J, Kasner M, Klumpp T, Martinez U, Sharma M, Wagner J, Weiss M, Flomenberg N and Grosso D. Increased

	Propensity for Relapse in Maternal Recipients of haploidentical hematopoietic stem cell Transplantation (HI HSCT): “An evolving donor selection paradigm”. <i>Biol Blood Marrow Transplant</i> 2016; 22(3):S80.
15.	<u>Ramakrishnan P</u> , Sama A, Yeo CJ, Caro JG and Nagalla S. “The immune conundrum”- Acquired hemophilia A, immune thrombocytopenia & neutropenia in a patient with pancreatic cancer: A case report & review of literature. <i>Case Reports in Pancreatic Cancer</i> . Jan 2016, 2(1): 14-18.
16.	Chae YK, Gagliato Dde M, Pai SG, Carneiro B, Mohindra N, Giles FJ, <u>Ramakrishnan Geethakumari P</u> , Sohn J, Liu S, Chen H, Ueno N, Hortobagyi G, Gonzalez-Angulo AM. The Association between EGFR and cMET Expression and Phosphorylation and Its Prognostic Implication in Patients with Breast Cancer. <i>PLoS One</i> . 2016 Apr 7; 11(4):e0152585. doi: 10.1371/journal.pone.0152585. eCollection 2016. PubMed PMID: 27055285.
17.	<u>Ramakrishnan P</u> , Cookson MS and Kelly WK. Evolving Biology of Castration-Resistant Prostate Cancer (CRPC): Review of Recommendations from the Prostate Cancer Clinical Trials Working Group 3 (PCWG3)”. <i>Oncology (Williston Park)</i> . 2016 Feb; 30(2):187-95, 199. Review.
18.	<u>Ramakrishnan P</u> , Nair R, Grosso R, Flomenberg N and Grosso D. Analysis of the Impact KIR B Haplotype Donors on Outcomes after Haploidentical (HI) and Matched Related (MR) Hematopoietic Stem Cell Transplantation (HSCT). <i>Blood</i> 2016; 128:2291.
19.	<u>Ramakrishnan Geethakumari P</u> , Mille P, Gulati R, Nagalla S. Complement inhibition with eculizumab for thrombotic microangiopathy rescues a living-donor kidney transplant in a patient with antiphospholipid antibody syndrome. <i>Transfus Apher Sci</i> . 2017 Mar 10. pii: S1473-0502(17)30032-0. doi: 10.1016/j.transci.2017.02.007. [Epub ahead of print] PubMed PMID: 28428030.
20.	<u>Ramakrishnan Geethakumari P</u> , Schiewer MJ, Knudsen KE, Kelly WK. PARP Inhibitors in Prostate Cancer. <i>Curr Treat Options Oncol</i> . 2017 Jun; 18(6):37. doi: 10.1007/s11864-017-0480-2. Review. PubMed PMID: 28540598.
21.	<u>Ramakrishnan P</u> , Leiby B, Grosso R, Alpdogan O, Carabasi M, Filicko-O’Hara J, Gaballa S, Kasner M, Klumpp T, Martinez U, Palmisiano N, Wagner J, Flomenberg N and Grosso D. Analysis of the impact of donor characteristics on outcomes after 2-step haploidentical hematopoietic stem cell transplantation (HI HSCT). <i>Biol Blood Marrow Transplant</i> . 2017; 23(3):S83-S84.
22.	<u>Geethakumari PR</u> , Leiby B, Nair R, Alpdogan SO, Carabasi M, Filicko-O’Hara J, Gaballa S, Kasner M, Klumpp T, Martinez-Outschoorn U, Palmisiano N, Wagner JL, Porcu P, Flomenberg N, Grosso D. Higher rates of relapse in maternal recipients of haploidentical hematopoietic stem cell transplantation from adult offspring donors for AML and myelodysplastic syndrome. <i>Bone Marrow Transplant</i> . 2017 Oct; 52(10):1465-1467. doi: 10.1038/bmt.2017.159. Epub 2017 Jul 31. PubMed PMID: 28759027.
23.	Smith SM, Godfrey J, Ahn KW, DiGilio A, Ahmed S, Agrawal V, Bachanova V, Bacher U, Bashey A, Bolaños-Meade J, Cairo M, Chen A, Chhabra S, Copelan E, Dahi PB, Aljurf M, Farooq U, Ganguly S, Hertzberg M, Holmberg L, Inwards D, Kanate AS, Karmali R, Kenkre VP, Kharfan-Dabaja MA, Klein A, Lazarus HM, Mei M, Mussetti A, Nishihori T, <u>Ramakrishnan Geethakumari P</u> , Saad A, Savani BN, Schouten HC, Shah N, Urbano-Ispizua A, Vij R, Vose J, Sureda A, Hamadani M. Autologous transplantation versus allogeneic transplantation in patients with follicular lymphoma experiencing early treatment failure. <i>Cancer</i> . 2018 Jun 15;124(12):2541-2551. doi: 10.1002/cncr.31374. Epub 2018 Apr 12. PubMed PMID: 29645093

24.	Epperla N, Ahn KW, Litovich C, Ahmed S, Battiwalla M, Cohen JB, Dahi P, Farhadfar N, Farooq U, Freytes CO, Ghosh N, Haverkos B, Herrera A, Hertzberg M, Hildebrandt G, Inwards D, Kharfan-Dabaja MA, Khimani F, Lazarus H, Lazaryan A, Lekakis L, Murthy H, Nathan S, Nishihori T, Pawarode A, Prestidge T, <u>Ramakrishnan P</u> , Rezvani AR, Romee R, Shah NN, Sureda A, Fenske TS, Hamadani M. Allogeneic hematopoietic cell transplantation provides effective salvage despite refractory disease or failed prior autologous transplant in angioimmunoblastic T-cell lymphoma: a CIBMTR analysis. <i>J Hematol Oncol.</i> 2019 Jan 10; 12(1):6.
25.	<u>Geethakumari PR</u> , Leiby B, Nair R, Gaballa S, Kraft W, Flomenberg N, Grosso D. Impact of Donor Characteristics on Outcomes after 2-Step Haploidentical Hematopoietic Stem Cell Transplantation (HI HSCT): Family Relationships Matter. <i>Ann Hematol Oncol.</i> (accepted)

Reviews, Monographs and Editorials

1.	<u>Ramakrishnan P</u> , Cookson MS and Kelly WK. Evolving Biology of Castration-Resistant Prostate Cancer (CRPC): Review of Recommendations from the Prostate Cancer Clinical Trials Working Group 3 (PCWG3)". <i>Oncology (Williston Park).</i> 2016 Feb; 30(2):187-95, 199. Review.
2.	<u>Ramakrishnan Geethakumari P</u> , Schiewer MJ, Knudsen KE, Kelly WK. PARP Inhibitors in Prostate Cancer. <i>Curr Treat Options Oncol.</i> 2017 Jun; 18(6):37. doi: 10.1007/s11864-017-0480-2. Review. PubMed PMID: 28540598.

Books/Textbooks

Ramakrishnan Geethakumari P, Rizvi S. Gastrointestinal Lymphomas, Chapter 32: Sleisenger and Fordtran's Gastrointestinal and Liver Disease, 11e (in press)

Case Reports

1.	Cherian SV, Das S, Basu B, <u>Ramakrishnan P</u> . Traumatic pulmonary Pseudocyst. <i>Intern Med.</i> 2013; 52(12):1429-30.
2.	<u>Ramakrishnan P.</u> , Nair SG. An unusual complication of cytarabine therapy. <i>N Z Med J.</i> 2013 Aug 16; 126(1380):79-80.
3.	<u>Ramakrishnan P.</u> , Jacob P, Nair R, Narayanan G. "A fatal rash": A challenging presentation of HTLV-I associated Adult T cell leukemia/lymphoma in a non-endemic country. <i>Neth J Med.</i> 2013 Jun; 71(5):260-4.
4.	<u>Ramakrishnan P</u> , Rubin A, Varadi G. Thrombotic Thrombocytopenic Purpura (TTP) and cardiac papillary fibroelastoma: "A unique coexistence". <i>Blood Coagul Fibrinolysis.</i> 2013 Dec; 24(8):881-3.
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6.	<u>Ramakrishnan P</u> , Sama A, Yeo CJ, Caro JG and Nagalla S. "The immune conundrum"- Acquired hemophilia A, immune thrombocytopenia & neutropenia in a patient with pancreatic cancer: A case report & review of literature. <i>Case Reports in Pancreatic Cancer.</i> Jan 2016, 2(1): 14-18.
7.	<u>Ramakrishnan Geethakumari P</u> , Mille P, Gulati R, Nagalla S. Complement inhibition with eculizumab for thrombotic microangiopathy rescues a living-donor kidney transplant in a

	patient with antiphospholipid antibody syndrome. Transfus Apher Sci. 2017 Mar 10. pii: S1473-0502(17)30032-0. doi: 10.1016/j.transci.2017.02.007. [Epub ahead of print] PubMed PMID: 28428030.
8.	<u>Geethakumari PR</u> , Markantonis J, Shah JL, Alsuwaidan A, Shahab I, Chen W, Jaso JM. Breast Implant-associated Plasmablastic Lymphoma: A Case Report and Discussion of the Literature. Clin Lymphoma Myeloma Leuk. 2019 Jun 21. pii: S2152-2650(19)30271-X. doi: 10.1016/j.clml.2019.05.011. [Epub ahead of print] PubMed PMID: 31383476.

Letters to the Editor

None

Proceedings of Meetings

None

Clinical Practice Guidelines

None

Non-peer reviewed scientific or medical publications/materials in print or other media

None