1 | P a g e Curriculum Vitae

# Srinath Sundararajan, M.D. Division of Hematology-Oncology, University of Arizona, Tucson, Arizona. Email: ssundararajan@email.arizona.edu

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07/2001 - 03/2007	Bachelor of Medicine and Bachelor of Surgery, Kilpauk Medical College, Chennai, India.
EMPLOYMENT	
07/2015 - 06/2016	Chief Fellow, Hematology-Oncology Fellowship, University of Arizona, Tucson, Arizona.
07/2013 - 06/2016	Hematology-Oncology Fellowship, University of Arizona, Tucson, Arizona.
07/2012 - 06/2013	Chief Resident, Internal Medicine, University of Nevada School of Medicine, Las Vegas, Nevada.
07/2009 - 06/2012	Residency in Internal Medicine, University of Nevada School of Medicine, Las Vegas.
04/2007 - 06/2009	Assistant Medical Officer, Diabetes and Heart Care Hospital, Chennai, India.
04/2006 - 03/2007	Medical Internship, Kilpauk Medical College, Chennai, India.
HONORS & AWARDS	
08/2015	Oncology Meeting Innovations Travel Scholarship.
06/2015	Bressler-Alpert Society Travel Award.
06/2012	Best Resident Award (PGY3) - Lied Ambulatory Clinic, Department of Internal Medicine, University of Nevada School of Medicine.
06/2012	Best Poster Presentation Award at Resident's Research Day, University of Nevada School of Medicine
06/2011	Best Resident Award (PGY2), Department of Internal Medicine, University
	of Nevada School of Medicine.

# PEER REVIEWED PUBLICATIONS

02/2016	<b>Sundararajan S</b> , Kumar A, Poongkunran M, Kannan A, Vogelzang N - Cardiovascular Adverse Effects of Targeted Anti-Angiogenic Drugs – Mechanisms and Management. Accepted for publication Future Oncol 2016. 22 Feb. [Epub ahead of print]
01/2016	<b>Sundararajan S</b> , Kumar A, Korde N, Agarwal A - <i>Smoldering Multiple Myeloma: Emerging Concepts and Therapeutics</i> . Curr Hematol Malig Rep 2016. Feb 19. [Epub ahead of print]
12/2015	<b>Sundararajan S,</b> Chen H, Tus K, Kumar A, Yeager A Puvvada S. <i>Donor-derived marginal zone lymphoma following reduced-intensity allogeneic peripheral blood stem cell transplant</i> . Leuk Lymphoma. 2015 Dec 24:1-4
11/2015	Nakhla S, Murakami T, <b>Sundararajan S</b> . Poorly differentiated neuro- endocrine tumor of the rectum coexistent with giant rectal villous adenoma presenting as McKittrick—Wheelock syndrome. Case Rep Oncol Med. 2015;2015:242760
08/2015	<b>Sundararajan S</b> , Vogelzang N. Anti PD-1 and PD-L1 therapy for bladder cancer: what's on the horizon? Future Oncol. 2015 Aug; 11(16): 2299-306.
12/2014	<b>Sundararajan S</b> , Vogelzang N. Prostate Cancer Chemotherapy in the Treatment of Prostate Cancer - The Past, the Present, and the Future. American Journal of Hematology and Oncology Vol 10;No 6; P14-21.
06/2014	<b>Sundararajan S,</b> Braunhut B, Ahmann F, Agarwal A. <i>Mixed Germ Cell Testicular Cancer with Left Ventricular Metastasis Presenting with Embolic Stroke and Small Bowel Tumor Seeding. Case Reports in Oncological Medicine. 2014; 2014:5.</i>
01/2012	Poongkunran C, Chandrasekharan C, Kannan A, <b>Sundararajan S</b> , Venkataraman J - <i>Clinical and life style variables in functional dyspepsia and its sub-types</i> , <i>Tropical Gastroenterology</i> . 2012 Jan; 33(1): 33-38.
10/2011	<b>Sundararajan S</b> , Ahmed A, Goodman O - The Relevance of BRCA genetics to prostate cancer pathogenesis and treatment, Clinical Advances in Hematology & Oncology, Volume 9, Issue 10,October 2011,748-755.

#### **PUBLISHED ABSTRACTS**

01/2016	<b>Sundararajan S</b> , Kumar A, Kanaan A, Cui H, Elquza E, Patel H – "Epidemiology and survival of metastatic gastrointestinal stromal tumor: A Surveillance, Epidemiology, and End Results (SEER) database review" – J Clin Oncol 34 (suppl 4S), abstr 86.
01/2016	Kumar A, <b>Sundararajan S</b> , Cui H, Elquza E, Patel H – "Epidemiology and Survival of Small Cell Carcinoma of Gastro-intestinal Tract: A Surveillance, Epidemiology, and End Results (SEER) database review" – J Clin Oncol 34 (suppl 4S), abstr 518.
12/2015	<b>Sundararajan S</b> , Poongkunran M, Poongkunran C, Kannan A, Balamuthusamy S— "Efficacy and Bleeding Risk of Newer Anticoagulants Compared to Conventional Treatment in Patients with Chronic Kidney Disease- a Meta-Analysis of Randomized Controlled Trials". Blood 126 (23) 2015.
11/2015	<b>Sundararajan S,</b> Taverna J, Yun S, McBride A, Jeter J – " <i>Trametinib therapy in metastatic uveal melanoma</i> " – Society for melanoma research 2015 congress. <i>Pigment Cell &amp; Melanoma Research</i> 28(6), 753-826 (2015).
08/2008	Poongkunran C, Chandrasekharan C, Kannan A, <b>Sundararajan S</b> , Murali R, Venkataraman J - Prevalence and characteristics of subtypes of dyspepsia using ROME III Criteria- do we need to add few more? : Abstract published in Journal of Gastroenterology and Hepatology 2008; 23 (Suppl. 5): A116–A163.
ONGOING RESEARCH	
12/2015	<b>Sundararajan S,</b> Cui H, Curiel M - A Single Arm Phase 2 Study of Talimogene laherparepvec (T-VEC) in patients with cutaneous squamous cell cancer
09/2015	Curiel M, Stratton S, Einspahr J, Cranmer L, <b>Sundararajan S</b> , Bermudez Y, Hu C, Petricoin E, Sagerman P, Tsai K, Warneke J - <i>A Pilot Study to Evaluate the Signaling Pathway Modulation Demonstrated by Raf, MEK, and Kinase inhibitors in Human Skin.</i>
03/2015	Merck Engage Zone Oncology Investigator Initiated Trial Grant <b>Sundararajan S</b> , Roe D, McBride A, Jeter J - <i>Phase I/II studies of Pembrolizumab and Imatinib for treatment of malignant melanomas with c-Kit mutation or amplification.</i>

#### RESEARCH WORKSHOPS

07/2015

**Sundararajan S**, Roe D, McBride A, Jeter J - Phase I/II studies of Pembrolizumab and Imatinib for treatment of malignant melanomas with c-Kit mutation or amplification. Presented at American Association for Cancer Research - Methods in Clinical Research Workshop, Vail, Colorado.

#### **PRESENTATIONS**

## INTERNATIONAL MEETINGS

01/2016 Kumar A, **Sundararajan S**, Cui H, Elquza E, Patel H – "Epidemiology and Survival of Small Cell Carcinoma of Gastro-intestinal Tract: A Surveillance, Epidemiology, and End Results (SEER) database review" – poster presentation at the 2016 Gastro-intestinal Cancers Symposium,

San Francisco, CA.

01/2016 Sundararajan S, Kumar A, Kanaan A, Cui H, Elquza E, Patel H -

"Epidemiology and survival of metastatic gastrointestinal stromal tumor: A Surveillance, Epidemiology, and End Results (SEER) database review" – poster presentation at the 2016 Gastro-intestinal Cancers Symposium,

San Francisco, CA.

12/2015 **Sundararajan S**, Poongkunran M, Poongkunran C, Kannan A,

Balamuthusamy S- "Efficacy and Bleeding Risk of Newer Anticoagulants Compared to Conventional Treatment in Patients with Chronic Kidney Disease- a Meta-Analysis of Randomized Controlled Trials" – poster presentation at the American Society of Hematology 2015 Meeting,

Orlando, FL.

11/2015 **Sundararajan S**, Taverna J, Yun S, McBride A, Jeter J – " *Trametinib* 

therapy in metastatic uveal melanoma" - poster presentation at Society of

Melanoma Research Congress - 2015, San Francisco, California.

09/2015 Sundararajan S, Kanaan M, Cui H, Jeter J - "Does the Season of

Diagnosis affect Survival of Cutaneous Melanoma?" – oral presentation at 2<sup>nd</sup> Global Annual Summit on Practical and Emerging Trends in

Melanoma - September 2015, Pasadena, California.

11/2012 **Sundararajan S**, Bomman Shivshanker S, Singh A – "Not Your Ordinary

Mediastinal Mass" poster presentation at American Medical Association

Meeting 2012, Honolulu, Hawaii.

04/2011 Sundararajan S, Tejada N, Jayaraj M, "Non Islet cell tumor related

hypoglycemia" poster presentation at National American College of

Physicians Meeting 2011, San Diego, California.

Srinath Sundararaja	n
Curriculum Vitae	

08/2008 Poongkunran C, Chandrasekharan C, Kannan A, **Sundararajan S**, Murali R, Venkataraman J – "Prevalence and characteristics of subtypes of dyspepsia using ROME III Criteria- do we need to add few more?" – poster presentation at Asia Pacific Digestive Week, New Delhi, India.

### REGIONAL MEETINGS

01/2012

01/2012

01/2011

01/2011

01/2011

01/2011

04/2012

01/2012 **Sundararajan S**, Gopal N, Kottey J, Singh A: "Cytopenias –Magnifying beyond the microscope" poster presentation at Nevada Chapter American College of Physicians meeting, Las Vegas, Nevada.

Bomman S, **Sundararajan S**, Kherada N, "Anemia of acute onset – A case of Piperacillin-Tazobactam induced hemolytic anemia" - poster presentation at Nevada Chapter American College of Physicians meeting, Las Vegas, Nevada.

Kottey J, **Sundararajan S**, Shah P, Pepito D, Skankey G, "A Case Report on Meliodosis causing Penetrating Aortic Ulcer"- poster presentation at Nevada Chapter American College of Physicians Meeting, Las Vegas, Nevada.

**Sundararajan S**, Tejada N, Jayaraj M: "Non Islet cell tumor related hypoglycemia" – poster presentation at Nevada Chapter American College of Physicians Meeting, Las Vegas, Nevada.

Nandikanti D, Shah V, **Sundararajan S**, Adepu J: "A Case Report of Unusually Rapid Recurrence of IgA Nephropathy after Transplantation" – poster presentation at Nevada Chapter American College of Physicians Meeting, Las Vegas, Nevada.

Shah P, **Sundararajan S**, Nandikanti D, Cronin J: "Concomitant Acute Invasive Pulmonary Aspergillosis and Aspergillus Sinusitis – A Case Report in a Patient with Leukemia" – poster presentation at Nevada Chapter American College of Physicians Meeting, Las Vegas, Nevada.

Annapureddy A, **Sundararajan S**, Nasiak M. "An Interesting Case of Synchronous Multiple Primary Lung Cancer (SMPLC)" — poster presentation at Nevada Regional American College of Physicians Meeting, Las Vegas, Nevada.

#### LOCAL MEETINGS

06/2012 **Sundararajan S**, Bomman Shivshanker S, Singh A – "Not Your Ordinary Mediastinal Mass" – poster presentation at Resident Research Day, University of Nevada School of Medicine, Las Vegas, Nevada.

**Sundararajan S**, "PSA based screening for Prostate Cancer – Boon or Bane" oral presentation at Senior Grand Rounds, Internal Medicine Department, University of Nevada School of Medicine, Las Vegas, Nevada.

Curriculum Vitae	
11/2011	<b>Sundararajan S</b> , "Mortality Results from a Randomized Prostate-Cancer Screening Trial" – oral presentation at Philip H. Goodman Award in Resident Excellence in Critical Appraisal EBM competition, University of Nevada School of Medicine Las Vegas, Nevada.
09/2010	<b>Sundararajan S</b> , "Hormonal Treatment of Prostate Cancer", - oral presentation at Oncology Grand Rounds, Nevada Cancer Institute, Las Vegas, Nevada.
07/2010	<b>Sundararajan S</b> "Atrial Myxoma – A case report & Review of literature" – oral presentation at Cardiac Catheterization Conference, University of Nevada School of Medicine.
06/2010	<b>Sundararajan S</b> , Sunkara N, Adepu J, Flaster M – <i>Pregnant Womb and The Dead Brain – MoyaMoya Disease</i> poster presentation at University of Nevada School of Medicine Resident's Research Day.
11/2009	<b>Sundararajan S</b> , "Imaging strategies for low-back pain: systematic review and meta-analysis" – oral presentation at Journal Club, University of Nevada School of Medicine, Las Vegas.

#### EDITORIAL POSITIONS/ PEER REVIEWER

11/2015 - Present	American College of Physicians Arizona Chapter Poster Judging Committee.
11/2015 - Present	Annual Research & Review in Biology
09/2015 - Present	Journal of Biology and Nature.
08/2015 - Present	Experimental and Therapeutic Medicine.
08/2015 - Present	Journal of Disease and Global Health.
06/2015 - Present	International Blood Research & Reviews.
03/2015 - Present	British Journal of Medicine and Medical Research.
12/2014 - Present	Cancer Treatment Reviews.
06/2014 - Present	Cardiology and Angiology: An International Journal.
04/2013 - Present	Clinical Advances in Hematology and Oncology.
04/2004 - 03/2005	Synapse College Magazine.

# HONOR/SCIENTIFIC SOCIETIES

03/2015 - Present American Association for Cancer Research.

07/2015 - Present Sigma Xi Scientific Research Society.

# PROFESSIONAL MEMBERSHIPS

2015 - Present Society of Melanoma Research.

2015 - Present Society of Hematologic Oncology.

2013 - Present American Society of Hematology.

2013 - Present American Society of Clinical Oncology.

2009 - Present American College of Physicians.

2007 - Present Indian Medical Council (Tamil Nadu).

#### **COMMITTEE WORK**

07/2015 – 06/2016	American College of Physicians Council of Residents and Fellows
07/2012 – 06/2013	American College of Physicians Chief Residents Council.
07/2012 – 06/2013	Performance Improvement Committee representative of Internal Medicine Department, University Medical Center, Las Vegas.
07/2011 – 06/2012	Resident Forum Representative - Internal Medicine Department, University of Nevada School of Medicine
07/2010 – 06/2011	PCV 2 Class Penresentative Internal Medicine Department University of

PGY 2 Class Representative, Internal Medicine Department, University of

Nevada School of Medicine

07/2010 - 06/2012 Member, Residency Redesign Committee for Duty Hours Changes,

Internal Medicine Department, University of Nevada School of Medicine.

04/2004 - 03/2005 Associate Editor for medical college annual magazine "SYNAPSE",

Kilpauk Medical College, Chennai, India.

04/2004 – 03/2005 Student Council representative, Kilpauk Medical College, Chennai, India.

#### **CERTIFICATIONS**

05/2015 Collaborative Institutional Training Initiative.

08/2013 American Board of Internal Medicine

07/2011 Residents as Teachers, University Of Nevada School Of Medicine, Las

Vegas, Nevada

CURRICULUM DEVELOPMENT

05/2010 Co-developed an algorithm for interpretation of Arterial Blood Gases used

by residents & medical students, University of Nevada School of

Medicine.

05/2010 Co-developed an algorithm for interpretation of Pulmonary Function Test

used by residents & students, University of Nevada School of Medicine.

LICENSURES/ CERTIFICATIONS

08/2015 – Present Arizona Physician License.

07/2013 – 08/2015 Arizona Medical Board - Limited License.

07/2012 – 06/2015 Nevada Physician License.

07/2009 – 07/2012 Nevada Medical Board Limited License

VISA STATUS H1b

**REFERENCES** Provided upon request.