

# Stanford

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## Surbhi Sidana

Assistant Professor of Medicine (Blood and Marrow Transplantation) at the Stanford University Medical Center

Medicine - Blood & Marrow Transplantation

### CLINICAL OFFICES

- **Blood and Marrow Transplantation**

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### Bio

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#### BIO

Dr. Surbhi Sidana specializes in the treatment of plasma cell disorders, such as multiple myeloma, amyloidosis and related disorders. Her research focuses on the development of novel therapeutic approaches, biomarkers and management of treatment toxicity in this field. Dr. Sidana's expertise includes blood and marrow transplantation and CAR-T cell therapy.

#### CLINICAL FOCUS

- Multiple Myeloma
- Amyloidosis
- POEMS Syndrome
- Waldenstrom's Macroglobulinemia
- Cryoglobulinemia
- CAR-T Cell Therapy
- Hematopoietic Stem Cell Transplantation
- Hematology

#### ACADEMIC APPOINTMENTS

- Assistant Professor - Med Center Line, Medicine - Blood & Marrow Transplantation

#### HONORS AND AWARDS

- Merit Award, American Society of Clinical Oncology/Conquer Cancer Foundation (2019)
- Hematology/Oncology Outstanding Fellow, Mayo Clinic, Rochester, MN (2018)
- Junior Researcher Travel Award, Amyloidosis Foundation (2018)
- Outstanding Research Fellow, Department of Medicine, Mayo Clinic, Rochester, MN (2018)
- Research Grant for Early Career Investigators, Amyloidosis Foundation (2018)

- Young Investigator Award, 10th International Workshop on Waldenström's Macroglobulinemia (2018)
- "NextGen Innovator", HemOnc Today (2017)
- Clinical Research Training Institute, American Society of Hematology (2017)
- Merit Award, American Society of Clinical Oncology/Conquer Cancer Foundation (2017)
- Outstanding Fellow Award, Minnesota Society of Clinical Oncology (2017)
- Research Grant (Co-Principal Investigator), International Waldenström's Macroglobulinemia Foundation (2017)
- Young Investigator Award, American Society of Clinical Oncology/Conquer Cancer Foundation (2017)
- Abstract Achievement Award, American Society of Hematology (2016)
- Methods in Clinical Cancer Research Workshop, Vail, CO, American Association of Cancer Research/American Society of Clinical Oncology (2016)
- Gold Medal, best academic performance in Internal Medicine, Maulana Azad Medical College, University of Delhi (2010)
- Lt. Governor's Rolling Trophy - Best student in medical school graduating class, Maulana Azad Medical College, University of Delhi (2010)
- Dean's Roll of Honor for best academic performance, Maulana Azad Medical College, University of Delhi (2008)

### **BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS**

- Member, Biomarkers Committee, Blood and Marrow Transplant Clinical Trials Network (BMT CTN) (2020 - present)
- Member, Editor Search Committee, American Society of Hematology (2019 - present)
- Co-Chair, Taskforce on trainees and junior faculty, American Society of Transplantation and Cellular Therapy (2019 - present)
- Member, Protocol Writing Committee, BMT CTN 1901/1902, Blood and Marrow Transplant Clinical Trials Network (BMT CTN) (2019 - present)
- Member, Professional Development Committee, American Society of Clinical Oncology (2018 - 2019)
- Member, Chair 2018-19 term, Trainee and Early Career Council, American Society of Clinical Oncology (2017 - present)
- Member, Trainee Council and Liaison to Communications Committee, American Society of Hematology (2017 - 2019)
- Member, European Hematology Association (2019 - present)
- Member, International Society of Amyloidosis (2017 - present)
- Member, International Myeloma Society (2016 - present)

### **PROFESSIONAL EDUCATION**

- Fellowship, Mayo Clinic, Rochester, MN , Plasma Cell Disorders (2019)
- Fellowship, Mayo Clinic, Rochester, MN , Hematology and Oncology (2018)
- Residency, Cleveland Clinic, OH , Internal Medicine (2015)
- Medical Education, Maulana Azad Medical College, University of Delhi, India (2011)
- Board Certification: Hematology, American Board of Internal Medicine (2018)
- Board Certification: Medical Oncology, American Board of Internal Medicine (2018)
- Board Certification: Internal Medicine, American Board of Internal Medicine (2015)

### **Publications**

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#### **PUBLICATIONS**

- **Impact of Minimal Residual Negativity using Next Generation Flow Cytometry on Outcomes in Light Chain Amyloidosis.** *American journal of hematology*  
Sidana, S., Muchtar, E., Sidiqi, M. H., Jevremovic, D., Dispenzieri, A., Gonsalves, W., Buadi, F., Lacy, M. Q., Hayman, S. R., Kourelis, T., Kapoor, P., Go, R. S., Warsame, et al  
2020
- **Organ responses with daratumumab therapy in previously treated AL amyloidosis.** *Blood advances*  
Chung, A., Kaufman, G. P., Sidana, S., Eckhert, E., Schrier, S. L., Lafayette, R. A., Arai, S., Witteles, R. M., Liedtke, M.

2020; 4 (3): 458–66

- **IgM AL amyloidosis: delineating disease biology and outcomes with clinical, genomic and bone marrow morphological features.** *Leukemia*  
Sidana, S., Larson, D. P., Greipp, P. T., He, R., McPhail, E. D., Dispenzieri, A., Murray, D. L., Dasari, S., Ansell, S. M., Muchtar, E., Gonsalves, W. I., Kourelis, T. V., Ramirez-Alvarado, et al  
2019
- **Evidence-Based Minireview: Does achieving MRD negativity after initial therapy improve prognosis for high-risk myeloma patients?** *Hematology. American Society of Hematology. Education Program*  
Sidana, S., Manasanch, E.  
2019; 2019 (1): 142–47
- **CAR T-cell therapy: is it prime time in myeloma?** *Hematology. American Society of Hematology. Education Program*  
Sidana, S., Shah, N.  
2019; 2019 (1): 260–65
- **Revisiting complete response in light chain amyloidosis.** *Leukemia*  
Sidana, S., Dispenzieri, A., Murray, D. L., Go, R. S., Buadi, F. K., Lacy, M. Q., Gonsalves, W. I., Dingli, D., Warsame, R., Kourelis, T., Muchtar, E., Hayman, S. R., Kapoor, et al  
2019
- **Bone marrow plasma cells 20% or greater discriminate presentation, response, and survival in AL amyloidosis.** *Leukemia*  
Muchtar, E., Gertz, M. A., Kourelis, T. V., Sidana, S., Go, R. S., Lacy, M. Q., Buadi, F. K., Dingli, D., Hayman, S. R., Kapoor, P., Leung, N., Fonder, A., Hobbs, et al  
2019
- **Impact of consolidation therapy post autologous stem cell transplant in patients with light chain amyloidosis** *AMERICAN JOURNAL OF HEMATOLOGY*  
Al Saleh, A. S., Sidiqi, M., Sidana, S., Muchtar, E., Dispenzieri, A., Dingli, D., Lacy, M. Q., Warsame, R. M., Gonsalves, W. I., Kourelis, T. V., Hogan, W. J., Hayman, S. R., Wolf, et al  
2019: 1066–71
- **Fifteen year overall survival rates after autologous stem cell transplantation for AL amyloidosis** *AMERICAN JOURNAL OF HEMATOLOGY*  
Sidana, S., Sidiqi, M., Dispenzieri, A., Buadi, F. K., Lacy, M. Q., Muchtar, E., Dingli, D., Hayman, S. R., Gonsalves, W., Kapoor, P., Leung, N., Warsame, R., Kourelis, et al  
2019
- **Clinical features, laboratory characteristics and outcomes of patients with renal versus cardiac light chain amyloidosis** *BRITISH JOURNAL OF HAEMATOLOGY*  
Sidana, S., Tandon, N., Gertz, M. A., Dispenzieri, A., Ramirez-Alvarado, M., Murray, D. L., Kourelis, T. V., Buadi, F. K., Kapoor, P., Gonsalves, W., Warsame, R., Lacy, M. Q., Kyle, et al  
2019; 185 (4): 701–7
- **Patient-Reported Outcomes with Chimeric Antigen Receptor T Cell Therapy: Challenges and Opportunities.** *Biology of blood and marrow transplantation : journal of the American Society for Blood and Marrow Transplantation*  
Chakraborty, R., Sidana, S., Shah, G. L., Scordo, M., Hamilton, B. K., Majhail, N. S.  
2019; 25 (5): e155–e162
- **Tetraploidy is associated with poor prognosis at diagnosis in multiple myeloma** *AMERICAN JOURNAL OF HEMATOLOGY*  
Sidana, S., Jevremovic, D., Ketterling, R. P., Tandon, N., Greipp, P. T., Baughn, L. B., Dispenzieri, A., Gertz, M. A., Rajkumar, S., Kumar, S. K.  
2019; 94 (5): E117–E120
- **Rapid assessment of hyperdiploidy in plasma cell disorders using a novel multi-parametric flow cytometry method** *AMERICAN JOURNAL OF HEMATOLOGY*  
Sidana, S., Jevremovic, D., Ketterling, R. P., Tandon, N., Dispenzieri, A., Gertz, M. A., Greipp, P. T., Baughn, L. B., Buadi, F. K., Lacy, M. Q., Morice, W., Hanson, C., Timm, et al  
2019; 94 (4): 424–30
- **Outcomes with early response to first-line treatment in patients with newly diagnosed multiple myeloma** *BLOOD ADVANCES*  
Tandon, N., Sidana, S., Rajkumar, S., Gertz, M. A., Buadi, F. K., Lacy, M. Q., Kapoor, P., Gonsalves, W., Dispenzieri, A., Kourelis, T., Warsame, R., Dingli, D., Fonder, et al  
2019; 3 (5): 744–50

- **Prognostic Significance of Holter Monitor Findings in Patients With Light Chain Amyloidosis** *MAYO CLINIC PROCEEDINGS*  
Sidana, S., Tandon, N., Brady, P. A., Grogan, M., Gertz, M. A., Dispenzieri, A., Lin, G., Dingli, D., Buadi, F. K., Lacy, M. Q., Kapoor, P., Gonsalves, W., Muchtar, et al  
2019; 94 (3): 455–64
- **Primary systemic amyloidosis in patients with Waldenstrom macroglobulinemia** *LEUKEMIA*  
Zanwar, S., Abeykoon, J. P., Ansell, S. M., Gertz, M. A., Dispenzieri, A., Muchtar, E., Sidana, S., Tandon, N., Rajkumar, S., Dingli, D., Go, R., Lacy, M. Q., Kourelis, et al  
2019; 33 (3): 790–94
- **Relapse after complete response in newly diagnosed multiple myeloma: implications of duration of response and patterns of relapse** *LEUKEMIA*  
Sidana, S., Tandon, N., Dispenzieri, A., Gertz, M. A., Buadi, F. K., Lacy, M. Q., Dingli, D., Fonder, A. L., Hayman, S. R., Hobbs, M. A., Gonsalves, W. I., Warsame, R. M., Kourelis, et al  
2019; 33 (3): 730–38
- **A case of ibrutinib-associated aspergillosis presenting with central nervous system, myocardial, pulmonary, intramuscular, and subcutaneous abscesses** *LEUKEMIA & LYMPHOMA*  
McCarter, S. J., Vijayvargiya, P., Sidana, S., Nault, A. M., Lane, C. E., Lehman, J. S., Wilson, J. W., Parikh, S. A., Nowakowski, G. S., Al-Kali, A.  
2019; 60 (2): 559–61
- **CAR T-cell therapy: is it prime time in myeloma?** *Blood advances*  
Sidana, S., Shah, N.  
2019; 3 (21): 3473–80
- **Should we measure clonal circulating plasma cells in light chain amyloidosis?** *Oncotarget*  
Sidana, S., Kumar, S. K., Gonsalves, W. I.  
2018; 9 (86): 35607–8
- **59-Year-Old Man With Fatigue, Weight Loss, and Hepatomegaly** *MAYO CLINIC PROCEEDINGS*  
Orme, J. J., Sidana, S., Gonsalves, W. I.  
2018; 93 (10): 1525–29
- **Reply to A. Piccardo et al, E. Hindie et al, MC Kreissl et al, M. Doss, J. Buscombe, R. Fisher, M. Sollini et al, M. Lichtenstein, and M. Tulchinsky et al** *JOURNAL OF CLINICAL ONCOLOGY*  
Molenaar, R. J., Sidana, S., Radivoyevitch, T., Gerds, A. T., Carraway, H. E., Kalaycio, M., Nazha, A., Adelstein, D. J., Nasr, C., Maciejewski, J. P., Majhail, N. S., Sekeres, M. A., Mukherjee, et al  
2018; 36 (18): 1889–+
- **Risk of Hematologic Malignancies After Radioiodine Treatment of Well-Differentiated Thyroid Cancer** *JOURNAL OF CLINICAL ONCOLOGY*  
Molenaar, R. J., Sidana, S., Radivoyevitch, T., Advani, A. S., Gerds, A. T., Carraway, H. E., Angelini, D., Kalaycio, M., Nazha, A., Adelstein, D. J., Nasr, C., Maciejewski, J. P., Majhail, et al  
2018; 36 (18): 1831–+
- **Prognostic significance of circulating plasma cells by multi-parametric flow cytometry in light chain amyloidosis** *LEUKEMIA*  
Sidana, S., Tandon, N., Dispenzieri, A., Gertz, M. A., Dingli, D., Jevremovic, D., Morice, W. G., Kapoor, P., Kourelis, T. V., Lacy, M. Q., Hayman, S. R., Buadi, F. K., Leung, et al  
2018; 32 (6): 1421–26
- **The importance of bone marrow examination in patients with light chain amyloidosis achieving a complete response** *LEUKEMIA*  
Sidana, S., Tandon, N., Dispenzieri, A., Gertz, M. A., Rajkumar, S., Kumar, S. K.  
2018; 32 (5): 1243–46
- **Impact of prior melphalan exposure on stem cell collection in light chain amyloidosis** *BONE MARROW TRANSPLANTATION*  
Sidana, S., Tandon, N., Gertz, M. A., Dispenzieri, A., Buadi, F. K., Lacy, M. Q., Dingli, D., Fonder, A. L., Hayman, S. R., Hobbs, M. A., Gonsalves, W. I., Hwa, Y., Kapoor, et al  
2018; 53 (3): 326–33
- **Clinical presentation and outcomes in light chain amyloidosis patients with non-evaluable serum free light chains.** *Leukemia*  
Sidana, S., Tandon, N., Dispenzieri, A., Gertz, M. A., Buadi, F. K., Lacy, M. Q., Dingli, D., Fonder, A. L., Hayman, S. R., Hobbs, M. A., Gonsalves, W. I., Hwa, Y. L., Kapoor, et al  
2018; 32 (3): 729–35

- **Impact of involved free light chain (FLC) levels in patients achieving normal FLC ratio after initial therapy in light chain amyloidosis (AL)** *AMERICAN JOURNAL OF HEMATOLOGY*  
Tandon, N., Sidana, S., Dispenzieri, A., Gertz, M. A., Lacy, M. Q., Dingli, D., Buadi, F. K., Fonder, A. L., Hayman, S. R., Hwa, Y., Hobbs, M. A., Kapoor, P., Gonsalves, et al  
2018; 93 (1): 17–22
- **Risk of developing chronic myeloid neoplasms in well-differentiated thyroid cancer patients treated with radioactive iodine.** *Leukemia*  
Molenaar, R. J., Pleyer, C., Radivoyevitch, T., Sidana, S., Godley, A., Advani, A. S., Gerds, A. T., Carraway, H. E., Kalaycio, M., Nazha, A., Adelstein, D. J., Nasr, C., Angelini, et al  
2018; 32 (4): 952–59
- **Clinical presentation and outcomes of patients with type 1 monoclonal cryoglobulinemia** *AMERICAN JOURNAL OF HEMATOLOGY*  
Sidana, S., Rajkumar, S., Dispenzieri, A., Lacy, M. Q., Gertz, M. A., Buadi, F. K., Hayman, S. R., Dingli, D., Kapoor, P., Gonsalves, W. I., Go, R. S., Hwa, Y., Leung, et al  
2017; 92 (7): 668–73
- **Treatment patterns and outcome following initial relapse or refractory disease in patients with systemic light chain amyloidosis** *AMERICAN JOURNAL OF HEMATOLOGY*  
Tandon, N., Sidana, S., Gertz, M. A., Dispenzieri, A., Lacy, M. Q., Buadi, F. K., Dingli, D., Fonder, A. L., Hobbs, M. A., Hayman, S. R., Gonsalves, W. I., Hwa, Y., Kapoor, et al  
2017; 92 (6): 549–54
- **Revisiting conditioning dose in newly diagnosed light chain amyloidosis undergoing frontline autologous stem cell transplant: impact on response and survival.** *Bone marrow transplantation*  
Tandon, N., Muchtar, E., Sidana, S., Dispenzieri, A., Lacy, M. Q., Dingli, D., Buadi, F. K., Hayman, S. R., Chakraborty, R., Hogan, W. J., Gonsalves, W., Warsame, R., Kourelis, et al  
2017; 52 (8): 1126–32
- **Predictors of early treatment failure following initial therapy for systemic immunoglobulin light-chain amyloidosis** *AMYLOID-JOURNAL OF PROTEIN FOLDING DISORDERS*  
Tandon, N., Sidana, S., Rajkumar, S., Dispenzieri, A., Gertz, M. A., Lacy, M. Q., Kyle, R. A., Buadi, F. K., Dingli, D., Hayman, S. R., Fonder, A. L., Hobbs, M. A., Gonsalves, et al  
2017; 24 (3): 183–88
- **Neuropathy and efficacy of once weekly subcutaneous bortezomib in multiple myeloma and light chain (AL) amyloidosis.** *PLoS one*  
Sidana, S., Narkhede, M., Elson, P., Hastings, D., Faiman, B., Valent, J., Samaras, C., Hamilton, K., Liu, H. K., Smith, M. R., Reu, F. J.  
2017; 12 (3): e0172996
- **Got zinc? An exfoliative rash in a parenteral nutrition-dependent patient.** *Journal of general internal medicine*  
Sidana, S., Madanat, Y., Pile, J.  
2015; 30 (4): 529–30
- **Symptomatic and incidental venous thromboembolic disease are both associated with mortality in patients with prostate cancer.** *PLoS one*  
Chaturvedi, S., Sidana, S., Elson, P., Khorana, A. A., McCrae, K. R.  
2014; 9 (8): e94048
- **Prevalence of depression in students of a medical college in New Delhi: A cross-sectional study** *AUSTRALASIAN MEDICAL JOURNAL*  
Sidana, S., Kishore, J., Ghosh, V., Gulati, D., Jiloha, R. C., Anand, T.  
2012; 5 (5): 247–50