

I. PUBLICATIONS

Juried or Refereed Journal Articles or Exhibitions:

1. Chapman-Fredricks J, Gentles A, Sujoy V, **Vega F**, Dumar C, Blevins T, Bernal-Mizrachi L, Mosunjac M, Pimentel A, Zhu D, Lossos I. Gene Expression Analysis Of Plasmablastic Lymphoma Identifies Down Regulation Of B Cell Receptor Signaling And Additional Unique Transcriptional Programs. *Leukemia* 2015 (in press)
2. Blonska M, Agarwal N, **Vega F**. Shaping of the tumor microenvironment: stromal cells and vessels. *Semin Cancer Biol* 2015 (in press).
3. Ruiz-Cordero, R, Lewis J, Blieden C, Campuzano-Zuluaga G, Hernandez J, Lossos IS, Ikpat F, Chapman JR, **Vega F**. Unusual immunophenotypic variant of large B-cell lymphoma associated with HHV-8 and EBV in an HIV positive patient. *Hum Path* 2015 (in press).
4. Zhu D, Bhatt S, Lu V, Guo F, Veelken H, Hsu D, Liu F, Cubela S, Kunkalla K, **Vega F**, Chapman-Fredricks J, and Lossos I. *Chlamydomytila psittaci* negative ocular adnexal marginal zone lymphomas express self polyreactive B cell receptors. *Leukemia* 2015 (in press)
5. Blonska M, Zhu Y, Chuang HH, You JM, Kunkalla K, **Vega F**, Lin X. Jun-regulated genes promote interaction of diffuse large B cell lymphoma with the microenvironment. *Blood* 2015; 125:981-91
6. **Vega F**, Medeiros LJ, Bueso-Ramos CE, Arboleda P, Miranda RN. Hematolymphoid Neoplasms associated with rearrangements of *PDGFR-A*, *PDGFR-B* and *FGFR1*. *Am J Clin Pathol* 2015 (accepted, in press).
7. Blieden C, Fan YS, Chapman JR, **Vega F**. De novo acute myeloid leukemia with monocytoid blasts and erythrophagocytosis. *Clin Case Rep* 2014; 2:333-5
8. Blieden C, Campuzano-Zuluaga G, Moul A, Chapman JR, Cioffi-Lavina, Ikpat OF Byrne GE, **Vega F**. Anaphylactic Reaction to Platelet Transfusion as the Initial Symptom of an Undiagnosed Systemic Mastocytosis: A Case Report and Review of the Literature. *Journal of Medical Case Reports* 2014 (accepted, in press).
9. Blieden C, Medeiros LJ, **Vega F**. Acquired B-cell immunophenotype of follicular dendritic cells in a B-cell depleted lymph node after treatment with rituximab *Ann Hematol* 93:1947-8.
10. Chapman-Fredricks J, Sandoval-Sus J, **Vega F**, Lossos IS. Progressive Leukemic Non-nodal Mantle Cell Lymphoma Associated with Deletions of TP53, ATM,

- and / or 13q14. *Ann Diagn Pathol* 18:214-9, 2014
11. Gera S, Dekmezian MS, Duvic M, Tschen J, **Vega F**, Cho-Vega JH. Blastic plasmacytoid dendritic cell neoplasm: evolving insights in an aggressive hematopoietic malignancy with a predilection of skin involvement. *Am J Dermatopathol* 36:244-51; 2014.
 12. Cho-Vega JH, **Vega F**, CD30-negative lymphomatoid papulosis type D in an elderly man. *Am J Dermatopathol* 36:190-2, 2014.
 13. Leventaki V, Oki Y, Romaguera J, **Vega F**. Indolent Peripheral T-Cell Lymphoma Involving the Gastrointestinal Tract *Human Pathology*. *Human Pathol* 45:421-6, 2014.
 14. Oki Y, Westin JR, **Vega F**, Chuang H, Fowler N, Neelapu S, Hagemester FB, McLaughlin P, Kwak LW, Romaguera JE, Fanale M, Younes A, Rodriguez MA, Orłowski RZ, Wang M, Ouzounian ST, Samaniego F, Fayad L. Prospective phase II study of rituximab with alternating cycles of hyper-CVAD and high-dose methotrexate with cytarabine for young patients with high-risk diffuse large B-cell lymphoma. *Br J Haematol* 163:611-20, 2013.
 15. Merrit BY, Curry JL, Duvic M, **Vega F**, Sheehan AM, Curry CV. Pediatric subcutaneous panniculitis-like T-cell lymphoma with features of hemophagocytic syndrome. *Pediatr Blood Cancer* 60:1916-7, 2013.
 16. Sánchez-Espiridión B, Martín-Moreno AM, Montalbán C, Figueroa V, **Vega F**, Younes A, Medeiros LJ, Alvés FJ, Canales M, Estévez M, Menarguez J, Sabín P, Ruiz-Marcellán MC, Lopez A, Sánchez-Godoy P, Burgos F, Santonja C, López JL, Piris MA, Garcia JF. MicroRNA signatures and treatment response in patients with advanced classical Hodgkin lymphoma. *Br J Haematol* 162:336-47, 2013.
 17. Jain P, **Vega F**, Faderl S. “Cup-like” blasts and NPM1 and FLT3 (ITD) mutations in acute myeloid leukemia (AML). *Int J Hematol* 98:3; 2013.
 18. Qu C, Liu Y, Kunkalla K, Sing RR, Blonska, M, Lin X, Agarwal NK, **Vega F**. Trimeric G protein-CARMA1 axis links smoothed, the hedgehog receptor transducer, to NF-KB activation in diffuse large B-cell lymphoma. *Blood* 121:4718-28, 2013.
 19. Agarwal NK, Qu C, Kunkalla K, Liu Y, **Vega F**. Transcriptional regulation of Serine/threonine protein kinase (AKT) genes by glioma-associated oncogene homolog 1. *J Biol Chem* 288:15390-401, 2013
 20. Rawal S, Chu F, Zhang M, Park HJ, Nattamai D, Kannan S, Sharma R, Delgado D, Chou T, Lin HY, Baladandaythapani V, Luong A, **Vega F**, Fowler N, Dong C, Davis E, Neelapu SS. Cross talk between follicular helper T cells and tumor cells

- in human follicular lymphoma promotes immune evasion in the tumor microenvironment. *J Immunol* 190:6681-93, 2013.
21. **Vega F**. Time to look for CD30 expression in diffuse large B cell lymphomas, along the way to immunotherapy. *Leuk Lymphoma* 54:2341-2; 2013.
 22. Kunkalla K, Liu Y, Changju Q, Leventaki V, Agarwal NK, Singh R, **Vega F**. Functional Inhibition of BCL2 is needed to Increase the Susceptibility to Apoptosis to SMO Inhibitors in Diffuse Large B-Cell Lymphoma of Germinal Center Subtype. *Ann Hematol* 92:777-87, 2013.
 23. Li S, Feng X, Li T, Zhang S, Zuo Z, Lin P, Konoplev S, Bueso-Ramos CE, **Vega F**, Medeiros LJ, Yin CC. Extranodal NK/T cell lymphoma, nasal type: a report of 73 cases at MD Anderson Cancer Center. *Am J Surg Pathol* 37:14-23, 2013.
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