

# CELEBRATIONS OF EXCELLENCE

January—March 2017

VOL. 1, ISSUE 1

## Grants



**Dr. Jeffrey Frelinger, IMB Professor:** Co-Investigator: U01 AI 122257, PIs John Galgiani, Steve Holland (NIAID) “Immunogenetic Basis of Human Disseminated Coccidiomycosis” March 2017-February 2021

**Dr. David Harris, IMB Professor:** Precision Medicine Initiative grant from NIH, 5% salary support, also support for 1 tech, equipment and supplies.

**Dr. Michael Kuhns and Lab:** R01 Grant was renewed

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## Publications



Gordon, C.L., Miron, M., Thome, J.J.C., Matsuoka, N., Weiner, J., Rak, M.A., Igarashi, S., Granot, T., Lerner, H., Goodrum, F., Farber, D.L., 2017. Tissue reservoirs of antiviral T cell immunity in persistent human CMV infection. *J. Exp. Med.* 214, 651–667. doi:10.1084/jem.20160758

Kim, J.H., Collins-McMillen, D., Buehler, J.C., Goodrum, F.D., Yurochko, A.D., 2017. Human Cytomegalovirus Requires Epidermal Growth Factor Receptor Signaling To Enter and Initiate the Early Steps in the Establishment of Latency in CD34(+) Human Progenitor Cells. *J. Virol.* 91. doi:10.1128/JVI.01206-16

Naskar, D., Teng, F., Felix, K.M., Bradley, C.P., Wu, H.-J.J., 2017. Synthetic Retinoid AM80 Ameliorates Lung and Arthritic Autoimmune Responses by Inhibiting T Follicular Helper and Th17 Cell Responses. *J. Immunol.* 198, 1855–1864. doi:10.4049/jimmunol.1601776

Nikolich-Zugich, J., Davies, J.S., 2017. Homeostatic migration and distribution of innate immune cells in primary and secondary lymphoid organs with ageing. *Clin. Exp. Immunol.* 187, 337–344. doi:10.1111/cei.12920

Powell, D.A., Frelinger, J.A., 2017. Efficacy of Resistance to Francisella Imparted by ITY/NRAMP/SLC11A1 Depends on Route of Infection. *Front. Immunol.* 8. doi:10.3389/fimmu.2017.00206

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## Oral Presentations

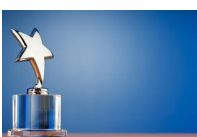


**Dr. Felicia Goodrum, IMB Associate Professor**  
May 2017—invited talk at the Gordon Research Conference: Viruses and Cells in Il Ciocco (Barga), Italy  
July 2017—Keynote address at the International 42nd Herpesvirus Workshop in Ghent, Belgium

**Dr. David Harris, IMB Professor**  
January 2017—Invited Speaker, UofA Pediatrics, Tucson, AZ  
January 2017—Invited Speaker, UofA, OB-GYN, Tucson, AZ  
January 2017—Invited Speaker, UofA, ENT, Tucson, AZ

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## Awards



**Dr. Jason Buehler: Postdoctoral Research Associate I, Goodrum Lab:** Received a 3 year American Cancer Society Postdoctoral Fellowship

**Itzel Rosas Gutierrez, ABS Graduate Student, Johnson Lab:** COE GRA Travel Award

**Preetham Hosur, ABS Graduate Student, Johnson Lab:** COE GRA Travel Award

**Dr. Michael Johnson, IMB Assistant Professor:** COE Faculty Travel Award

**Jacob Zbesko, IMB Graduate Student, Doyle Lab:** March 2017—Received the ARCS Award for the 2017-2018 school year

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