



# Center for Childhood Infections and Vaccines Annual Symposium

*Poster Session at 3-4 pm*

*Wednesday, October 4, 2017*

*Health Sciences Research Building Café*

101. *Development of a Chimeric Human Metapneumovirus Vaccine* — Todd, SO; Stobart, CC; Moore, ML
102. *Efficient growth of human rhinovirus species C* — **Currier, MG**; Lee, S; Moore, ML
103. *Uncoating at the nuclear membrane is a pre-requisite for HIV-1 nuclear import* — **Francis, AC**; Melikyan, GB.
104. *Bridging Microscopies with Cryo Correlative Light and Electron Microscopy* — **Hampton, CM**; Ke, Z; Dillard, RS; Marin, M; Francis, A; Melikyan, G; Wright, ER
105. *Cryo EM structures of RSV pre-fusion F* — **Hampton, CM**; Gilman, M; McLellan, J; Wright, ER
106. *One stop or two? A tale of codons, mutations and a novel immune evasion mechanism* — Hotard, AL; **Human, S**; Rostad, CA; Larkin, EK; Lee, S; Peret, TC; Jorba, J; Lanzone, J; Gebretsadik, T; Williams, JV; Minton, P; Woodward, K; Lin, Z; Stier, MT; Anderson, LJ; Peebles, S; Hartert, TV and Moore, ML
107. *Rapid, contact-mediated, killing of Staphylococcus aureus is controlled by the Streptococcus pneumoniae Com system* — **Jiang, W**; Wu, X; Vidal JE
108. *Promotion of Virus Assembly and Organization by the Measles Virus Matrix Protein* — **Ke, Z**; Strauss, JD; Hampton, CM; Brindley, MA; Dillard, RS; Leon, L; Lamb, KM; Plemper, RK; Wright, ER
109. *50-Valent Inactivated Rhinovirus Vaccine is Broadly Immunogenic* — **Lee, S**; Nguyen, MT; Currier, MG; Jenkins, JB; Strobert, EA; Kajon, AE; Madan-Lala, R; Bochkov, YA; Gern, JE; Roy, K; Lu, X; Erdman, DD; Spearman, P; Moore, ML
110. *Engineered Reoviruses Have Enhanced Oncolytic Properties Against Triple-Negative Breast Cancer* — **Rodríguez Stewart, RM**; Berger, AK; Guberman, J; Mainou, BA
111. *SERINC5 inhibits HIV fusion through inactivation of Env glycoproteins and interference with productive refolding of Env* — **Sood, C**; Mariana, M; Chande, A; Matheyses, AL; Salaita, K; Pizzato, M; Melikyan, GB
112. *Mechanism of IFITM3-mediated restriction of viral fusion revealed by single-virus imaging* — **Suddala, KC**; Marin, M; Meraner, P; Brass, AL; Melikyan, GB
113. *CpAL/VirSR regulation of Clostridium perfringens gliding motility* — **Valeriani, R**; Moller, A; Vidal JE

**Presenter name in bold**