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| **1:00-4:30 pm** | **Session 4 - 5th Floor - Chicago Ballroom** |
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| **Session 4: NC-229- PRRSV and Emerging Respiratory Diseases of Pigs**  **Beginning of CRWAD meeting**  ***Moderators:*** *Daniel Rock-University of Illinois,  Sheela Ramamoorthy-North Dakota State University* | |
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| **1:00 pm** | David Benfield - The Ohio State University, and Daniel Rock - University of Illinois, “**Opening remarks and tribute to Michael P. Murtaugh”** |
| **1:15 pm** | **Featured Speaker**  *Montserrat Torremorell, University of Minnesota*, “Transmission and control of influenza: the role of the piglet” |
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| **2:00 pm** | Jack Dekkers - Iowa State University, **"Genetically improving resistance of pigs to PRRS virus infection"** |
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| **2:15 pm** | *Levon Abrahamyan - University of Montreal,***"Global picture of Nidovirus - Host cell interactions revealed by comparative proteomics"** |
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| **2:30 pm** | **Break** |
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| **3:00 pm** | Janice Telfer - University of Massachusetts, **"Swine WC1 genes are a multi-genic array with bacterial binding capacity"** |
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| **3:15 pm** | Hiep Vu - University of Nebraska, **"Correlates of cross-protective immunity to porcine reproductive and respiratory syndrome virus"** |
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| **3:30 pm** | Yanhua Li - Kansas State University, **"Hyperphosphorylation of PRRSV nsp2-related proteins regulate viral subgenomic RNA accumulation"** |
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| **3:45 pm** | Laura Constance - Kansas State University, **"Fecal microbiota transplantation shifts microbiome composition and reduces morbidity and mortality associated with PCVAD"** |
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| **4:00 pm** | **NC-229 Business Meeting** |
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| **4:30 pm** | **End of session** |