

**Clinical Disease Research****Moderator-Jessica Snowden**

9:00am-12:00pm, Tuesday, June 26, 2018

Washington Room 6

<b>Time</b>	<b>#</b>	<b>Speaker</b>	<b>Title</b>	<b>State</b>	<b>COBRE/INBRE/CTR</b>
9:05 AM	1	Davis, Cara	Biosynthesis of Yersinopine: an Opine Metallophore from Yersinia pestis	Kansas	INBRE
9:20	2	Young, Coleman	Progesterone stimulates IGFBP1 expression through histone citrullination in ovine luminal epithelial cells	Wyoming	INBRE
9:35	3	Li, Guangyuan	The Functional Role of Protein Citrullination in Lactating Mouse Mammary Epithelial Cells	Wyoming	INBRE
9:50	4	Khan, Shaihl	Citrullination regulates gonadotropin synthesis and secretion in gonadotropes	Wyoming	INBRE
10:05	5	Seth, Ratanesh	Sparstolonin B improves outcome in NAFLD induced Glomerular Nephritis	South Carolina	COBRE
10:20	6	Archinal, Holly	Research Matters: Engaging Stakeholders to Identify Patient-Centered Research Questions	Delaware	INBRE
10:35	7	Snowden, Jessica	Capacity Building in the IDeA States' Pediatric Clinical Trial Network	Arkansas	ISPCN
10:50	8	Pias, Sally	Air ducts for cells: Evidence for lipid-based pathways of oxygen diffusion	New Mexico	INBRE
11:05	9	Subedi, Bikram	Estimation of Community Consumption of Illicit Drugs Utilizing Sewage Epidemiology	Kentucky	INBRE
11:20	10	Xiong, Jinhu	Mechanical signals activate YAP/TAZ in part via Piezo1	Arkansas	COBRE
11:35	11	Iyer, Srividhya	Excessive UPR in osteoblasts and osteocytes stimulates RANKL expression and bone resorption	Arkansas	COBRE