ASIP SCIENTIFIC INTEREST GROUPS - POSTER DISCUSSION AND NETWORKING SESSION

Tuesday 5:30 PM – 7:30 PM Marriott Marquis Hotel & Marina E

413. DER SCHADENKLUB - CELL INJURY SCIENTIFIC INTEREST GROUP POSTER DISCUSSION AND NETWORKING SESSION

(Sponsored by: ASIP Cell Injury Scientific Interest Group)

P76  413.1P SerpinA3N accelerates wound closure in a murine model of impaired wound healing I. Hsu, H. Zhao, C.R. Bleackley and D.J. Granville. Univ. of British Columbia and Univ. of Alberta.


P82 Macrophage migration inhibitory factor increases vascular permeability through autophagy formation T.-M. Yeh and H.-R. Chen. Natl. Cheng Kung Univ., Taiwan. (832.3)

P83 Excess endoplasmic reticulum is degraded by p62-mediated selective autophagy in mammals W.-X. Ding, H. Yang and H.-M. Ni. Univ. of Kansas Med. Ctr. (151.6)

P84 Effects in renal and cardiac tissue from CKD rat model: antioxidant evaluation of treatment with the selective endothelin-receptor antagonist atrasentan and the combination of atrasentan with the vitamin D receptor activator (paricalcitol), and the angiot K.N. Muñoz, E. Slatopolsky, S. Zhang, J. Finch, H. Liapis, J. Delmez, C. Ritter, L. Ferder and E.B. Suárez. Univ. of Puerto Rico, Ponce, Washington Univ. Sch. of Med. and Ponce Sch. of Med. and Hlth. Sci. (404.4)


P86 Translational and post-translational regulation of XIAP by eIF2α and ATF4 promotes ER stress-induced cell death during the unfolded protein response N. Hiramatsu, C. Messah, J. Han, M.M. LaVail, R.J. Kaufman and J.H. Lin. UCSD, Sanford-Burnham Med. Res. Inst. and UCSF. (151.5)

P87 High MUC2 production in goblet cells causes increased susceptibility to ER stress and apoptosis A.A. Tawiah, F. Moreau and K. Chadee. Univ. of Calgary, Canada. (151.4)


P92 Cytokines in asthma: effects on human pulmonary fibroblasts S. Lankala, T. Quinn and B. Herndon. Univ. of Missouri-Kansas City Sch. of Med. (835.8)