649. **LIVER PATHOBIOLOGY POSTER SESSION**

**POSTERS B348 – B357**

**SUN. 7:30 AM – 6:00 PM SAN DIEGO CONVENTION CENTER, EXHIBIT HALLS A-D**

**Presentation time:** 11:45 AM–1:45 PM

**YOUR POSTER MUST BE HUNG NO LATER THAN 7:30 AM**
**YOU MUST REMOVE YOUR POSTER BY 6:00 PM**

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**B348 649.1** Activation of HIF-1 pathway by cholesterol in hepatocytes under normoxia **S. Anavi, M. Hahn Obercyger, Z. Madar and O. Tiros.** The Hebrew Univ. of Jerusalem.

**B349 649.2** Liver protein synthesis and glycogen storage with the progression of cancer cachexia **A. Narsale, M. Puppa and J. Carson.** Univ. of South Carolina.

**B350 649.3** Exploring the non-alcoholic fatty liver disease pathogenesis mechanisms in high fat and high fructose diet fed rat **C.H. Hou, L-M. Hung and J-P. Huang.** Chang Gung Univ., Taiwan.

**B351 649.4** Modulatory effects of persimmon vinegar and its fractions on hepatic immune response and CYP2E1 activation in chronically alcohol drinking rats **H.M. Lee, Y.J. Kim, G-M. Do, J. Kim and O. Kwon.** Ewha Womans Univ., South Korea.

**B352 649.5** T3 receptor-beta agonists GC-1 (Sobetirome) and KB2115 (Eprotirome) stimulate hepatocyte proliferation in mice **T. Feliciano and S.P. Monga.** Univ. of Pittsburgh.

**B353 649.6** Hepatocyte-specific γ-catenin deletion lacks an overt phenotype **L. Zhou, W. Shou and S. Monga.** Xi’an Jiaotong Univ. Sch. of Med., China, Univ. of Pittsburgh and Indiana Univ. Sch. of Med..

**B354 649.7** Connective tissue growth factor (CTGF/CCN2) expression in quiescent hepatic stellate cells is inhibited by a Twist-1-miR-214 axis **L. Chen, A. Charrier and D. Brigstock.** Nationwide Children’s Hosp..

**B355 649.8** Garcinol attenuates TGF-β1/Smad signaling in dimethylnitrosamine-induced liver fibrosis **A-C. Cheng, M-F. Lee, C-Y. Tsai, C-I. Li and M-H. Pan.** Chang Jung Christian Univ., Taiwan, Natl. Kaohsiung Marine Univ. and Natl. Taiwan Univ.


**B357 649.10** Gene network analysis of liver allografts preserved with machine perfusion **S. Paranjpe, P. Fontes, Y. Vodovotz and G. Michalopoulos.** Univ. of Pittsburgh.