FACULTY OF HEALTH SCIENCES

2021 WEEKLY NEWSLETTER

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Publication

1. Huang, X., and Wong, G. (2021) An Old Weapon with a New Function: PIWI-Interacting Rnas in Neurodegenerative Diseases. *Transl Neurodegener* 10 (1), 9 **[2019 IF = 5.551]**
2. Cho, E. J., Kim, J. K., Baek, H. J., Kim, S. E., Park, E. J., Choi, B. K., Kim, T. H., Shin, D. H., Lim, Y. K., Deng, C. X., and Kim, S. S. (2021) Preclinical Evaluation of Radiation Therapy of BRCA1-Associated Mammary Tumors Using a Mouse Model. *Int J Biol Sci* **17** (3), 689-701 **[5yr IF = 4.915]**
3. Zhang, H. H., Zhao, Y. J., Wang, C., Zhang, Q., Yu, H. Y., Cheung, T., Hall, B. J., An, F. R., and Xiang, Y. T. (2021) Depression and Its Relationship with Quality of Life in Frontline Psychiatric Clinicians during the COVID-19 Pandemic in China: A National Survey. *Int J Biol Sci* **17** (3), 683-688 **[5yr IF = 4.915]**

1 Community Story

Prof. Ren-He XU's Team Wins 1st place in the UM Chao Kuang Piu College

Prof. Ren-He XU guided an interdisciplinary team formed by the students from FBA, FED and FLL to compete for the Team Project Challenge Competition of the UM Chao Kuang Piu College on 9 March. The team was the winner out of 40 teams and their awarded project was "Anti-pandemic Fight in Soul".

Congratulations!

2 Visit

Delegation from Guangdong Academy of Sciences visits FHS

A delegation led by Deputy Director of Guangdong Academy of Sciences Ding-qiang LI, visited FHS on 10 March. They were warmly received by FHS Associate Dean (Research) Ren-He XU.

Prof. Xu oriented the guests the latest developments, academic programmes, research achievements, the cultivation of high-calibre students and the internationalization of FHS. Then he guided the guests to the aquatic room and the rodent room of the Animal Research Core and also Proteomics, Metabolomics and Drug Development Core. Prof. Terence POON, Dr. Li WANG and Mr. Zheyu CAI briefed the delegation on the facilities and services of the cores.

After the lab tour, Prof. Xu conducted a presentation for the guests about the progress and the accomplishments of the research of FHS, particularly the precision cancer research. Both parties had an in-depth discussion and expressed their intension to develop close friendship and collaboration and looked forward to work out the official cooperation in the near future.

3 News

The Macau Rugby Club Makes a Donation to FHS for Supporting Breast Cancer Research

The Macau Rugby Club (MRC) made a generous donation to FHS for supporting FHS's breast cancer research. MRC's Touch Rugby Teams held a fundraising activity called "Tackle Breast Cancer", with the aim to raise a fund for the enhancement in breast cancer research. Prof. Chuxia DENG expressed his heartfelt gratitude to donors' generosity and the support of MRC. He emphasized that FHS is, as always, committed to boosting the cancer research outputs to prevent, detect, and treat cancer, and to improve the quality of life of both cancer patients and survivors.

UPCOMING EVENTS

March		
Mon	**15**	**22**
Tue	**16**	**23**
Wed	**17** **BCAT Meeting** Speaker: Prof. Lijun DI Time: 17:00-18:00 Venue: E12-G004	**24** **Seminar Series** 5th Symposium on Biomedical Sciences for Students, Postdoctoral Fellows and Research Assistants 2021 Time: 14:30-18:00 Venue: N21-G013
Thu	**18** **FHS Postdoc/ Student Seminar** Session: Stem Cell Biology Host: Prof. Ren-He XU and Prof. Guokai CHEN Time: 17:00-18:00 Venue: N22-G002 and Zoom	**25**
Fri	**19**	**26**

For more information or submission of articles to be featured, please contact Ms. Mathilde CHEANG at mathildec@um.edu.mo or 8822 4909.