



Irene Oi-Lin Ng

Professor Irene Ng Oi-lin is Chair Professor and Head of Department of Pathology at The University of Hong Kong and Loke Yew Professor in Pathology. She is also the Director of the State Key Laboratory for Liver Research.

Prof. Ng's research work focuses on dissecting the molecular mechanisms of liver cancer pathogenesis, including identification and characterization of important gene targets, signaling pathways and liver cancer stem cells, using genomics, genetics and molecular and cellular biology approaches and different animal models and patient-derived tumor xenografts. Her research studies have provided insight in the understanding of liver cancer development and may help identify potential targets in novel cancer therapy.

She has published more than 300 peer-reviewed journal articles. She is among the top 1% of most cited scientists in 'Clinical Medicine' and 'All Fields' of ISI Essential Science Indicators. She has received a number of awards including The World Academy of Science (Medical Science) 2014, Croucher Senior Medical Fellowship (2013 and 2005), and University of Hong Kong Outstanding Researcher Award. Prof. Ng is the key pathologist responsible for liver transplantation pathology service at Queen Mary Hospital of Hong Kong.