



## **Yongping Xu, Ph.D. (Professor)**

Department of Life Science and Biotechnology,

Dalian University of Technology (DUT), P.R.China

No.2 Linggong Road, Ganjingzi District, Dalian, 116023

sembio@126.com; sembio@semfeed.com.cn

### **Research interests: Antibiotics alternatives**

Professor Xu, born in January 1959, winners of National Science Fund for Distinguished Young Scholars. He achieved his PhD degree at the University of Saskatchewan, Canada in 1996 and has been engaged in research of alternatives to antibiotics for more than 20 years. Dr. Xu's team focus on the application of specific egg yolk immunoglobulins (IgY) to control *E. coli* scours in piglet, dairy cow mastitis, white spot syndrome in shrimp, bacterial septicaemia in crucian carp, skin ulceration syndrome in sea cucumber, skin ulcer disease in Japanese pufferfish, and edwardsiellosis in turbot.

### **Research achievements:**

Peer-reviewed papers (SCI):75

Patents granted: 47

Students graduated: 95