



## **Jinbao Wang**

Dr. Jinbao Wang is experienced in the fields of ship resistance, propulsion, and CFD application. Since 1996, he has been working in Marine Design and Research Institute of China (MARIC), and devoted himself to the study of ship line optimization, CFD application and model test, and has published quite a few papers and finished many technical reports.

In 2007, he became professor.

From 2008-2014, Member of ITTC Specialist Committee on “Wake-scaling and Performance of Ships in Service.”

From 2014-2017, Chairman of ITTC “Specialist Committee on Performance of Ships in Service”.

From 2017, he has been promoted to be director of Research division of MARIC.

During last 5 years, he’s in charge of several important national research projects, including

- Comprehensive Study of Optimization method on Super-Large Container considering Operational Profile– Technical manager of the national project from 2016.01-2018.12
- Hydrodynamic Research on Middle-Size Luxury Cruiser–Technical manager of the national project from 2015.01-2017.12.
- Numerical Research on Ship’s Hydrodynamic Energy Saving Device and Application – Chief technical manager of the national project from 2011-2013.