

Dr. Shukai Wu Engineering Manager

Ph.D, Naval Architecture, University of Glasgow, UK

- Experienced engineering manager on multiple floater (Semi, TLP, Spar, FPSO) EPC deliveries, from pre-FEED through to offshore installation
- Managed a multi-disciplinary engineering teams (Hull & Mooring, Topsides and Drilling) at the corporate level and on EPC projects, responsible for planning and engineering design
- Previously Engineering Manager position on R&D of frontier deepwater technology with Aker, Technip,
 MODEC
- Co-founder and managing director of independent engineering consulting business.
- Conversant with shipyard Marine and Offshore Construction practices, and worked extensively with shipyards (Korea, China and Vietnam & Finland) on the engineering design and construction of deepwater floaters, 6th-generation MODU rigs (semisubmersibles and drillships), and modern jackup rigs and MSVs.
- Member of industry advisory panels, task groups and technical committees, responsible for API RP 2SM, OTRC Industry Advisory Group, ABS Guidance Notes on Synthetic Moorings, JIP development of WINTCOL/WINPOST, DeepStar 4403B