

CURRICULUM VITAE

Name: Ognyan Velikov Marinov
Date of birth: 27th September 1949
Place of birth: Svishtov
Nationality: Bulgarian
Address: 35, Mutkurova str.
7000 Ruse
Bulgaria

Education, specialisation

- 1976 - Graduated from High Mechanical and Electrical Institute - Varna speciality "Ship machines and mechanisms".
- 1978 - A training course concerning the software HICAS'P - High Integrated Computer Aided System - Piping, at Hitachi Zosen Information System Ltd., Japan.
- 1981 - Head of subject "Dialogue Information System - Design and installation" at Rouse Shipyard.
- 1985 - Conferred degree **Philosophy doctor** subject "Vibration phenomena in the system: ship hull-main engine-line shaft-propeller on mixing type ships".
- 1989 - Head of Special Interest Group "Computer integrated manufacturing systems" at Digital Equipment Computer User Society - Bulgaria.
- 1995 - A training course concerning the software TRIBON - Integrated Computer Aided System for Shipbuilding - Kockums Computer Systems AB - Malmo, Sweden.
- 1996 - A training course concerning the module MATERIALS as a part of TRIBON - Kockums Computer Systems AB - Malmo, Sweden.
- 1996 - A training course concerning the sales planning in Newcastle, England.

Business career main stages

- 2010 – Owner and Managing Director of Model-MM Ltd.
- 2009 – Chief Operating Officer at Bulyard Shipbuilding Industry, Varna, Bulgaria.
- 2008 - Technical assistant of two banks for supervising a 55 600 dwt and 22 000 dwt bulk carrier ships, now under construction.
- 2007 – Proxy for full refit of 90' power yacht "Balkan" from contract to delivery.
- 2006 – Acting on behalf the client for approving the technical documentation, supervising the building and acceptance of three multipurpose ships, which are now under construction.
- 2005 – Technical assistant of a Bank for supervising two 42000 dwt and one 22 000 dwt bulk carrier ships.
- 2004 - Technical expert of Dunav Tours for building/buying of a river passenger ships.
- 2003 - Acting on behalf of Dunav Tours for contract, approving the technical documentation, supervising the building and acceptance of m/s Rouse Prestige in the Merwede Shipyard, Holland.
- 2001 – Executive Manager of Rouse Shipyard J.S.C., Rouse, Bulgaria
- 2000 – Chief Production Manager of Rouse Shipyard J.S.C., Rouse, Bulgaria
- 1994 - Sale representative of Kockums Computer Systems AB - Sweden for the CAD/CAM system TRIBON for the shipbuilding.
- 1993 – Managing Director and partner of Model-MM Ltd.

1992 - Marketing Manager of Rouse Shipyard Ltd.
1991 - Director Marketing, Sale & Purchase at Rouse Shipyard
1981 - Computer Center Manager at Rouse Shipyard
1979 - Technological Department Manager at Rouse Shipyard
1978 - Section Chief at Mechanical Design Department at Ship Research Institute - Rouse
1977 - Leading designer at Rouse Shipyard
1976 - Designer at Rouse Shipyard
1970 - 1972 I did my military service.
1966 - A fitter of main engines and propulsion shafting.

Social activity

1996 - Vice president of Lions Club Rouse and member at presence.
1996 - The European Leadership Seminar in Otzenhausen, Germany, organised by the International Association of Lions Clubs - USA and MD111 Germany.
1997 - First Vice president of Lions Club Rouse.
1998 - President of Lions Club Rouse.
1998 - The European Leadership Seminar in Thessalonica, Greece, organised by the International Association of Lions Clubs - USA.
2003 – Member of Business Club – Europe, Rouse.

Inventions

1. Author's certificate 29332 priority dated 15.12.1977 - "Combined device for suppression of ships rocking"
2. Author's certificate 36733 priority dated 04.02.1983 - "Silencer"
3. Author's certificate 175 priority dated 05.11.1986 - "Vibration proofed stern of a navy ship"
4. Author's certificate 176 priority dated 05.11.1986 - "Stern Tube for a navy ship"

Publications

1. Driving of ships needing higher manoeuvrability.
2. Static analysis of the system "ship-docking truck-launching arrangement" by means of finite elements method.
3. Analysis of the effect of a heavy flywheel when fitting the shaft line and the Main Engine.
4. Design and maintenance problems connected with the vibration state of mixing type ships.
5. Dialogue information system of a shipyard.
6. Information and management system for pipe shop in a shipyard.
7. Considerations and approaches in creating of informational systems.
8. Computer integrated manufacturing systems.
9. Creation of integrated models and their application in Yards planning.
10. Software system for calculation, statistics data processing and preparation of the text documents connected with the process of ship design.
11. Application of dynamometer methods for final centering on dock of ship shaft alleys with build in heavy flywheel.

CAD/CAM – AutCAD, Rhinoceros, CorelDraw, DeskProto and all Windows applying software.

