

Biographical Note



Zigmund Bluvband



Zigmund Bluvband, Ph.D., Academician IAQ,
Founder & President of **ALD Ltd**, Israel.

Zigmund has accrued more than **40 years of experience** in **consulting, coaching, and teaching in the fields of all dependability issues worldwide**: Quality, Reliability, Availability, Maintainability, and Safety (RAMS), Integrated Logistics Support (ILS), Life Cycle Costing (LCC), Risk Management, and Six/Lean Sigma.

He is a famous lecturer and tutor of thousands of professionals in the USA, Europe, Israel and Far East countries.

Dr. Bluvband has focused his scientific and professional interest on the development of novel techniques for Quality, Reliability & Safety engineering, and management.

He is a recognized leader in the Quality, Reliability and Safety Analysis in the world.

Dr. Z. Bluvband published 9 books, more than 75 refereed papers and 20 patents, including:

- **"Software Quality Assurance", Opus, Tel-Aviv, 1996.**
- **"80/20", Maxima, Tel-Aviv, 2000**
- **"Quality Greatest Hits", Quality press, Milwaukee, USA, 2002**

His Awards and Professional Recognitions include:

- **2018 – Chair of the IQIE** (Israeli Institute for Quality, Innovation and Excellence).
- **2016 – Best Paper Award**, EOQ Congress, Helsinki, Finland.
- **2016-2010 – Dr. Bluvband** was nominated to serve **the Prime Minister Office as the Chairman of the Board of the Israeli National Quality Award.**
- **2011 – Elmer A. Sperry Award** for Distinguished Engineering Contribution to the **Art of Transportation** (in recognition for "Development and Implementation of **Novel Methods and Tools for the Advancement of Dependability** and Safety in Transportation" awarded by joint Committee of six largest engineering societies (SAE-IEEE-ASME-SNAME-AIAA-ASCE)).
- **2009 – Academician (IAQ, International Academy for Quality).**
- **2007 – IEEE Life Time Achievement Award** "for major contributions as a leader and innovator in the field of reliability engineering".
- **1989-1994 - President of ISQ** (Israeli Society for Quality).