

Lee T. Feldman:

Integrya, LLC: Co-Chair

- **Genii.us: Chief Scientific Officer**
- **Æsir Management, Inc.: Management Consultant**
- **Institutes for Human Security: Executive Director, Member of the Managing Board**

Current Positions: Co-Chair Integrya, LLC & Chief Scientific Officer for three subsidiary consultancies: Genii.us, Æsir Management, and Executive Director and Member of the Managing Board of the Integrya not-for-profit affiliate – The Institutes for Human Security/National Peace Foundation.

At Integrya and its affiliated consultancies, Lee's focus is on providing consulting and research related to mapping scientific information into policymaking and legislative activities that are substantially dependent on an accurate foundation of information and quantification of uncertainties. At The Institutes for Human Security/National Peace Foundation, Lee serves as Executive Director, and Member of the Managing Board. His focus is on coordinating a number of subsidiary institutes that address global threshold issues in health, climate, civil society development, and other human security and human ecology arenas.

Although his graduate studies were in immunochemistry and physics, Lee began working with the US Department of Defense in 1973 on novel radar suppression technologies. His science policy work began in 1977 with the Defense Intelligence Agency where he served as Chief Scientist for the U.S. Indications and Warning Intelligence Task Force. This work led to Feldman's development of the High Integrity Policymaking Methodology [HIP], a process and toolset that helps decision-makers apply quantitative fact-finding methods to integrate the scientific, technical, and ethical aspects of policymaking. A particular emphasis of Lee's work is on methods for evaluating the integrity of the foundation information used in a policymaking process with a focus on quantifying uncertainty and increasing appreciation of risks that derive from the unexpected and unknown.

Integrya applies the HIP approach to develop private-sector solutions to a broad range of programs in developing global markets, healthcare and care coordination, environmental impact, human ecology, security, and technology. The Institutes for Human Security continues Lee's basic research on HIP, and applies these same methods to work on global challenges and international policy related to health, human potential, sustainable development, developing normative economic approaches in emerging and less-advantaged economies, health diplomacy, and empowering Citizen Peace-Builders to improve the institutions of civil society.

As a scientific and policy consultant, Lee has applied the HIP methodology to policy issues in healthcare, pharmaceutical and biological technologies, biodefense policy, emerging infectious disease policy, emerging and developing market econometrics, communications technology, defense and intelligence systems, national security policy, banking and finance, international intellectual property and global trade policy, and strategy development related to environmental policy, developing world relations, and global food, nutrition and obesity issues. Major government and multilateral organization engagements include: the US Department of Defense, US Trade Representative, US Department of Health & Human Services, US Department of Commerce, several Canadian federal and provincial health ministries, Namibia, Kenya, Romania, United Kingdom, European Parliament and, at the UN, the World Health Organization, UNAIDS, the World Trade Organization, the World Intellectual Property Organization. Lee has also worked to apply the HIP methods to several international election observer missions (Pakistan, Haiti, and Philippines where HIP models were employed to help identify election fraud and abuse). Major recent commercial engagements include: Sanofi-Aventis, Pfizer, General Electric, Siemens, Medtronic, Microsoft, IBM, and a number of information and biotechnology companies and several investment banks and venture capital firms.

Lee is also on the Clinical Advisory Board of CRC Health Group [the nation's leading provider of treatment and educational programs for adults and youth who are struggling with behavioral issues, chemical dependency, eating disorders, obesity, pain management, or learning disabilities], and Afina Advisors [a investment banking firm focused on market opportunities in Latin America]

