

## **Global Innovation Alliance:** *integrating truly sustainable technologies*

We are an international non-profit network of like-minded, competent and visionary innovators inventing, advancing and integrating sustainable technologies to facilitate independence from oil, founded at Montesueños-Vilcabamba in February 2010. We are a global organization seeking truly sustainable and exportable solutions at fundamental levels, free of vested interests. We seek sanctuaries that would support and protect the R&D of innovative systems that are self-sustaining in energy, water, waste management, and agriculture, both near-term and longer-term. We are facilitators, integrators and assessors of misplaced resources, ameliorating existing technologies, and designing solutions that provide return on investment.

### **Co-Founders:**

**Dr. Brian O’Leary**, Vilcabamba, Ecuador: Director of Ecuador Affairs, United Nations Intergovernmental Renewable Energy Organization; Fellow, World Innovation Foundation, former Apollo scientist-astronaut, senior consultant, U.S. Congress on energy, physics faculty, Princeton University; author of many books on the frontiers of science, technology, energy and the environment.

**Leonardo Wild**, Tumbaco, Ecuador: President and co-founder, Logichem Solutions S.A., author, marketing consultant and industry advisor, director and co-producer of feature documentary on the Yasuni-ITT Initiative (to leave the oil in the ground).

**Trevor Osborne**, Perth, Australia: Founder and Director, World Harmony Foundation and Director of New Earth Technologies, specializing in clean mining technologies.

**David Yurth**, Salt Lake City, Utah, USA: Director, Nova Institute of Technology, inventor-integrator of new energy technologies; author of the Y-Bias model of scalar physics; R&D project administrator.

**Charles Blake**, Brisbane, Australia: co-Founder of the Start Innovation Center, founder of Ambient Energy Pty. Ltd. and innovator of sustainable energy/water/waste management systems.

**Jerry Prus-Butwilowicz**, Brisbane, Australia: Barrister-at-Law in independent practice in the states of Queensland and NSW. Practice predominantly, human rights, regulatory law, innovation and technologies; Adjunct Associate Professor at Bond University.

**Justin Gonzalez**, Nevada City, California: President and founder of BonChem LLC, co-founder Logichem Solutions S.A., President and co-founder of Matrix of Life Technologies, co-founder of Imagin. Producer of film documentary on Yasuni-ITT Initiative, and board member of A Better Tomorrow Foundation.

### **Examples of projects:**

- In Ecuador, assess alternative energy and water technologies and organic chemistry for bio-remediation (e.g., oil spills);
- Remediate contamination in existing mining tailings and sustainably concentrate the ores;
- Develop models to assess and select technologies that are scientifically sound, environmentally sustainable, economically and politically feasible, socially responsible, technologically and locally appropriate;
- Develop sustainable ambient biosystems for various localities assessed for their full-life-cycle environmental/economic impact in the production of sustainable power, water and waste management;
- Assess, test, verify and develop novel energy technologies to improve efficiency and cleanliness.