

International forum on development policies in a global world: The 2030 agenda for sustainable development and the construction of inclusive societies: the fight against inequality

Madrid, September 27-28, 2016

CV

## VANDANA SHIVA



Dr. Vandana Shiva is trained as a Physicist and did her Ph.D. on the subject "Hidden Variables and Non-locality in Quantum Theory" from the University of Western Ontario in Canada. She later shifted to inter-disciplinary research in science, technology and environmental policy, which she carried out at the Indian Institute of Science and the Indian Institute of Management in Bangalore, India.

In 1982, she founded an independent institute, the Research Foundation for Science, Technology and Ecology in Dehra Dun dedicated to high quality and independent research to address the most significant ecological and social issues of our times, in close partnership with local communities and social movements. In 1991, she founded *Navdanya*, a national movement to protect the diversity and integrity of living resources, especially native seed, the promotion of organic farming and fair trade. For last two decades Navdanya has worked with local communities and organizations serving more than 5,00,000 men and women farmers. Navdanya's efforts have resulted in conservation of more than 3000 rice varieties from all over the country and have established 60seed banks in 16 states across the country. In 2004 she started Bija Vidyapeeth, an international college for sustainable living in Doon Valley in collaboration with Schumacher College, U.K.

Dr. Shiva combines the sharp intellectual enquiry with courageous activism. She is equally at ease working with peasants in rural India and teaching in Universities worldwide.

**Time Magazine** identified Dr. Shiva as an environmental "hero" in 2003 and Asia Week has called her one of the five most powerful communicators of Asia. **Forbes magazine** in November 2010 has identified **Dr. Vandana Shiva as one of the top Seven most Powerful Women on the Globe.** 

Dr. Shiva has contributed in fundamental ways to changing the practice and paradigms of agriculture and food. Her books, "The Violence of Green Revolution" and "Monocultures of the Mind" have become basic challenges to the dominant paradigm of non-sustainable, reductionist Green Revolution Agriculture.