



## **Jan SOPAHELWAKAN**

Job Title: Deputy Chairman for Scientific Services

Organization: Indonesian Institute of Sciences

Major Field: Geology, Disaster Management, (Green) Development Policy

Education: 1976: Graduate, Geology Department – Bandung Institute of Technology (ITB)  
1982: M.Sc., International Institute for Geo-Information Science and Earth Observation, Delft, The Netherlands  
1990: PhD., Geology, Vrije Universiteit, Amsterdam, The Netherlands

Job History: 1976: joined the National Institute of Geology and Mining – LIPI  
1982-1987: Head Economic Geology Laboratory, National Institute of Geology and Mining – LIPI  
1990-1996: Head Mineral Division, R&D Center for Geotechnology – LIPI  
1993-1995: National Research Council Reviewer in Project Selection Committee  
1990-1992: Planning Committee in Natural Science Deputyship-LIPI  
1996-2001: Director, R&D Center for Geotechnology – LIPI  
1996-2000: Energy Technical Committee, Ministry of Mines and Energy  
1998-1999: Chairman Energy and Material Program, LIPI  
1998-now: Research Professor, R&D Center for Geotechnology – LIPI  
1999-2001: Coordinator Energy Resources and Supply Research Program, LIPI  
1999-2000: Member in the Regional Autonomy Committee, LIPI  
1999-2001: Member, Planning Implementation Committee, Management strengthening System-Industrial Technology Development Project, LIPI  
2001: Resource person on Natural and Environmental Affairs, Ministry of Tourism and Culture  
2001-2006: Deputy Chairman for Earth Sciences – LIPI

Chairman National Committee IHP-UNESCO

Chairman National Committee IOC-UNESCO

2003-now: Coordinator and Initiating Director of the LIPI's Competitive Research Program on Coastal Community Resilience in East Kalimantan and Bangka Belitung, Indonesia

2003-2005: Coordinator and Initiating Director of the LIPI's Competitive Research Program on Citarum Integrated Watershed Management, Indonesia

2003-2005: Coordinator and Initiating Director of the LIPI's Competitive Research Program on Census of Marine Life, Indonesia

2007-now: Coordinator and Initiating Director of the LIPI's Priority Research Program on Hydrogen Technology, Indonesia

2003-now: Coordinator and Founding Director of the Indonesian Consortium on Coastal and Marine Research

2005-now: Steering Committee and Expert Panel Member on the Establishment of the Indonesian Tsunami Warning System

2006-now: National Coordinator of the Public Education and Disaster Community Preparedness

2007-now: Chairman Intergovernmental Coordination Group for the Indian Ocean Tsunami Warning and Mitigation System – IOC-UNESCO