B·DEBATE International Center for Scientific Debate BARCELONA

F. XAVIER BOSCH

cv

SCIENTIFIC DIRECTOR AT:

PROGRESS AND CHALLENGES ON HPV VACCINATION AND SCREENING IN DEVELOPED AND DEVELOPED COUNTRIES

March, 22nd-24th, 2012, Barcelona

F. Xavier Bosch, MD., PhD., MPH. Director of the Cancer Epidemiology Research Program and Chief of International Affairs at the Catalan Institute of Oncology (ICO). CEO of the WHO/ICO Information Centre on HPV and Cancer

Dr. F. Xavier Bosch conducts epidemiological research on cancers linked to infectious agents notably on cancer of the liver, of the cervix, of the skin, of the vagina, of the anus, of the penis and of the oral cavity. He has also carried on research studies on diet and colorectal cancer and lead a program of implementation and methodological research in cancer registration.
These various research projects have been instrumental in demonstrating the causal role of Human Papilloma Virus (HPV) in cervical cancer and on the opportunities for liver cancer prevention using Hepatitis B Virus (HBV) vaccines in rural Africa. Some of these studies have played a catalytic role for the initiation of the first vaccine trials for HBV and HPV and for the evaluation of HPV tests as screening tools. Dr. F. Xavier Bosch has worked in what is now called molecular epidemiology. His research work has been characterized by the integration of the latest biological assays to determine exposure to carcinogens with epidemiological field studies carried out in about 35 countries around the world, particularly in Spain, Latin America, Africa and Asia. The final goal of his research has been the application of the aetiological knowledge derived from it, to the primary prevention of cancer. Dr. Bosch graduated in Medicine at the Universitat de Barcelona, in 1972; he specialized in Internal Medicine and Clinical Oncology at the Universitat Autònoma de Barcelona in 1978 and 1982; followed a Master of Public Health (University of California Los Angeles, US 1978), and holds a PhD from the Universitat Autònoma de Barcelona (1991). He served as Epidemiologist at the International Agency for Research on Cancer (Lyon, France 1982-1993), visiting scientist at the National Cancer Institute (Washington, USA 2002). Dr. F.X. Bosch is also a member of the WHO Advisory Group for HPV vaccines.

AN INITIATIVE OF:

biocat Obra Social "la Caixa"