

## Short Bio of K. HILMI (Morocco)



Dr. Karim Hilmi is a Research Director at the National Institute of Fisheries Research (INRH-Casablanca) in Morocco.

He holds a PhD in physical oceanography with emphasis on hydrodynamic modeling. His field's expertise is also to study the interaction between climate change, & the functioning of marine ecosystems, the impacts of marine environment on fisheries and aquaculture, the African upwelling ecosystems, the renewable energies in relation with wind, tide, current, swell,,...He works in many national and regional programs for the CCLME region in Africa.

He also serves as a Vice Chair of Group V (Africa and Arab States), the Chair of the Intersessional Financial Advisory Group (IFAG) at the Intergovernmental Oceanographic Commission for UNESCO (IOC/UNESCO) and as the national focal point for IOC/UNESCO in Morocco at the National Commission of Education, Sciences and Culture (COMNAT- Morocco).

Dr K. Hilmi is also involved in many national and international IOC & and IOCAFRICA/UNESCO programs as the National Focal Point & the UN Ocean Decade programs, particularly for the Ocean Decade for Africa. He is a member of IOCAFRICA officers and serves as GOOS Africa member, co chair of MONGOOS network and others activities related to ocean observation & prediction programs.

Dr K. Hilmi is also involved as a contributing author/lead author/reviewer expert into IPCC Assessment Reports since 1998, mainly for Ocean and Africa Chapters.

He has published widely and served as reviewer for journals and MSc and PhD thesis for universities in Morocco (and outside Morocco).