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**Daniel Pauly**

Fisheries Centre, 2202 Main Mall, University of British Columbia, Vancouver, British Columbia V6T 1Z4, Canada

**Recipient of the International Ecology Institute (ECI) Prize 2007 in marine ecology**

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Professor Daniel Pauly was elected by the ECI Jury chaired by Professor Bo Barker Jørgensen (Bremen, Germany). Daniel Pauly pioneered the assessment of the impact of fishing on the world's marine ecosystems. His work on marine ecosystem conservation has met widest acceptance through his 'Marine Trophic Index, MTI' (i.e. the mean trophic level of fisheries landings). MTI was endorsed in 2004 by the Convention of Biological Diversity as one of eight ecological/biodiversity indicators for immediate testing. He is one of the most highly-cited marine ecologists and has been ranked among the world's 50 leading scientists (Scientific American's 50 Research Leaders).

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