## Ignacio Rodriguez-Iturbe

James S. McDonnell Distinguished University Professor of Civil and Environmental Engineering. Professor of Civil and Environmental Engineering Ph.D., Colorado State University, 1967



## Research Interests

The dynamics of the interaction between climate, soil, and vegetation are the main focus of Rodriguez-Iturbe's research group. These dynamics are crucially influenced by the scale at which the phenomena are studied as well as by the type of climate, the physiological characteristics of the vegetation, and the pedology of the soil. Moreover, not only the temporal aspects but also the spatial aspects of the dynamics are crucially dependent on the above factors.

Areas of Expertise
Environmental and water resources engineering

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