

Environmental Impact on Cellular Biology: Fish Talk

From Salinity to COVID

And the Impacts on Cellular Function in Fish

Dr Laura Ellis

Have you ever wondered how a fish deals with its waste? Or how a salmon can survive in both a river and the ocean, but a goldfish can only live in freshwater? Or if a fish can lose its sense of smell due to COVID-19? Dr Ellis goes through the challenges associated with moving between environments, dealing with water conservation, and how toxicants in the water can affect your sense of smell and hunger cues, all from a cellular perspective.