

Mr. Christoph Müller

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Mr. Christoph Müller is a Professor of soil science at University College Dublin, Ireland, and a Professor of Experimental Plant Ecology at the Justus Liebig University in Gießen, Germany. His primary research areas include climate impact studies, with a particular focus on biogeochemical cycles. Key methodologies in his work involve Free Air Carbon Dioxide Enrichment (FACE) studies on grasslands, ongoing for over 25 years, and stable isotope ecology, where he has developed isotope tracing tools to quantify the transformations of carbon, nitrogen, and phosphorus in terrestrial ecosystems. He also serves as an expert for the IAEA, particularly in training methodologies to measure greenhouse gas emissions and applying stable isotopes.