A spotlight on: biodiversity

With this issue’s spotlight on biodiversity, we want to draw attention to initiatives to protect endangered ecosystems – from the Alps to the ocean floor. Around 1.8 million species of animals, plants and fungi have been described worldwide, which is only a fraction of the total. Many scientists fear that “new” species will become extinct before even being discovered.

However, this pleasure is being overshadowed by the increasingly obvious effects of climate change – including the threat it poses to biodiversity. Almost 25% of the German workforce is working remotely at least some of the time.

Let’s stay in touch for more updates about research career options and funding opportunities.

MANNHEIM'S RIVER-POWERED HEATING REVOLUTION

New heights: German Alpine Club wins prestigious sustainability award

The German Alpine Club wins the World Summit of the Future of Tourism Award at the World Tourism Forum. The German Alpine Club is a pioneer in sustainable tourism. Teamwork between members of the club and experts from the University of Mannheim and the University of Natural Resources and Life Sciences Vienna developed effective and concrete tools and measures to counteract the tipping point of mass tourism. The project is the German Federal Ministry of Education and Research’s flagship biodiversity research initiative to combat the worldwide rapid loss of biodiversity. The project was funded from 2017 to 2023. It aimed to develop a university research platform for Germany’s biodiversity experts and to support biodiversity research in German institutions. Scientists from a wide range of research fields were involved in the project, which was coordinated by two project managers.

Today's world has become better prepared for extreme weather, but it is not yet ready for the climate crisis. However, we can already see the first signs. One of the most visible changes is the rapid rise in the number of extreme weather events, such as heatwaves, droughts, floods, and storms. The World Health Organization reported that the number of extreme weather events has increased by 44% since the 1970s. This is a clear indication that we are facing a climate crisis that requires immediate action.

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The article goes on to discuss the importance of biodiversity and the need for urgent action to protect it. The author also highlights the role of the German Alpine Club in promoting sustainable tourism and the development of effective tools and measures to counteract the tipping point of mass tourism.

The article concludes by urging readers to stay tuned for more updates and opportunities to get involved in biodiversity research and conservation efforts. The author encourages readers to explore the myriad of eco-friendly travel ideas, accommodations, and research projects available in Germany and around the world.

In recent years, the German Alpine Club has been at the forefront of sustainable tourism initiatives. The Club’s efforts have contributed significantly to the development of effective and concrete tools and measures to counteract the tipping point of mass tourism. The Club’s work has been instrumental in promoting the importance of biodiversity conservation and the need for urgent action to protect endangered ecosystems.

In conclusion, the German Alpine Club’s efforts to promote sustainable tourism and biodiversity conservation have been invaluable. The Club’s work has inspired and motivated others to take action and make a positive impact on the environment. It is essential that we continue to support initiatives like the German Alpine Club and work together to protect our planet for future generations.

For more information on the German Alpine Club’s efforts, visit their website at www.alpenverein.de. They offer a wealth of eco-friendly travel ideas, accommodations, and research projects that are sure to inspire and motivate you to make a difference.

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