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Many organisms in deep-sea  
environments are  
extremophiles thriving in  
extreme conditions: high  
pressure, high or low

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Many organisms in deep-sea environments are extremophiles thriving in extreme conditions: high pressure, high or low temperature, or high concentrations of inorganic compounds. This book

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## Extremophiles In Deep Sea Environments

The deep-sea is one of the most mysterious and unexplored extreme environments, holding great potential and interest for science. Despite extensive studies on deep-sea prokaryotes, the diversity of fungi, one of the most ecologically important groups of eukaryotic microorganisms, remains largely unknown. However, the presence of fungi in these ecosystems is starting to be recognised.

Fungal diversity in deep-sea

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## Extremophiles In Deep Sea

### Extreme environments

These ecosystems are therefore unique on Earth. Because of the extreme environment at the bottom of the oceans organisms find it difficult or impossible to move from one vent to another. This has...

### Extremophiles - Adaptations, interdependence and ...

An extremophile (from Latin *extremus* meaning "extreme" and Greek *phili*? (?????) meaning "love") is an organism with optimal growth in environmental conditions considered extreme in that it is challenging for a carbon-based life form, such as all life on Earth, to

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Environments  
survive.. These organisms are dominants in the evolutionary history of the planet. Dating back to more than 40 million years ...

[Extremophile - Wikipedia](#)

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Helicobacter pylori ...

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Extremely high or low temperatures, extreme pressures, for example, are environments where extremophiles can exist. So are high levels of salt or other substances in water. Some extremophiles can even survive in the vacuum and radiation of outer space. The word 'extremophiles' contrasts with mesophiles or neutrophiles. Mesophiles grow best in moderate temperatures, i.e., between 68°F and 113°F (20°C and 45°C).

What are extremophiles?

Definition and examples

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## Extremophiles In Deep Sea

**Environments**  
In the field of Microbiology in particular, scientists have discovered novel "extremophiles", microorganisms capable of living in extreme environments such as highly acidic or alkaline conditions, at high salt concentration, with no oxygen, extreme temperatures (as low as -20 degrees C and as high as 300 degrees C), at high concentrations of heavy metals and in high pressure environments such as the deep-sea.

[Microbial diversity of deep-sea extremophiles ...

Many organisms in deep-sea environments are

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