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July 9, 2009 Home > Sci-Tech **INDIA** Mediterranean algae lost their tropical National element between 5 and 7 mln yrs ago **Politics** Posted: 1:20p.m IST, July 8, 2009 **Business** Washington, July 8 (ANI): A new research has suggested that Coralline algae in the Sports Mediterranean Sea lost their tropical element between 5 and 7 million years ago. Sci-Tech The international team of researchers studied the coralline algae fossils that lived on the last coral reefs of the Mediterranean Sea between 7. 24 and 5.3 million years ago. Entertainment Travel The research team from the University of Granada Health (UGR) and the University of STRATO SiteWeb Modena and Reggio Emilia Religion (Italia) show coralline algae distribution patterns in the Art - Culture Crea tu página web en un abrir y cerrar de ojos west and centre of the Mediterranean Sea (in Diaspora Salento, Italy and Almer?a, Spain) by way of a fossil Education register of 21 species Con dominio incluido **INTERNATIONAL** collected in the two areas. Pakistan The study describes and www. domi interprets Rest of South Asia disappearance of the last Messinian coral reefs Asia (between 7.24 and 5.3 million years ago) in the Mediterranean Sea. Americas Europe In subsequent, more recent eras, this sea has not had the right oceanographic conditions (above all a high enough temperature) to house coral reefs, said Juan C. Australasia Braga, the chief author and a researcher at the Stratigraphy and Paleontology Department of the UGR. Gulf-Middle East Africa During the period studied by the scientists through the coralline algae fossils found in World

years ago, according to the research.

the Mediterranean, the last few reefs boasted very little coralline diversity. This is the result of the long history of global cooling over the last 20 million years and

According to the results of the research, the relative abundance of coralline algae in reefs and slope deposits is 1-5 percent and 18 percent lower respectively in the Sorbas basin (Almer?a) than in Salento (Italy).

Furthermore, the main components of the coralline algae assemblages found in shallow water are extant species that are very common in the Mediterranean.

Just like reef corallines, algae flora reflects the cooling of the Mediterranean and its isolation from the Indian Ocean, and only a few tropical biotas existed in the Messinian era. Moreover, most of them already had Atlantic affinities and resembled the algae that still inhabits our coasts today, said Braga.

The Mediterranean-Atlantic characteristics of Messinian reef corallines therefore reflect the decrease in tropical biotas that occurred during the Miocene (around 20 million years ago).

According to the research team, the widespread decline of this type of algae was due to and the isolation of the Mediterranean during the middle Miocene. (ANI



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