Archaeologists discover remains of 9 Neanderthals near Rome

8 May 2021

Italian archaeologists have uncovered the fossilized remains of nine Neanderthals in a cave near Rome, shedding new light on how the Italian peninsula was populated and under what environmental conditions.

The Italian Culture Ministry announced the discovery Saturday, saying it confirmed that the Guattari Cave in San Felice Circeo, where a Neanderthal skull was discovered in 1939, was "one of the most significant places in the world for the history of Neanderthals." A Neanderthal skull was discovered in the cave in 1939.

The fossilized bones include skulls, skull fragments, two teeth and other bone fragments. The oldest remains date from between 100,000 and 90,000 years ago, while the other eight Neanderthals are believed to date from 50,000-68,000 years ago, the Culture Ministry said in a statement.

The excavations, begun in 2019, involved a part of the cave that hadn't yet been explored, including a lake first noted by the anthropologist Alberto Carlo Blanc, who is credited with the 1939 Neanderthal skull discovery.

Culture Minister Dario Franceschini called the finding "an extraordinary discovery that will be the talk of the world."

Anthropologist Mauro Rubini said the large number of remains suggest a significant population of Neanderthals, "the first human society of which we can speak."

This image released by the Italian Culture Ministry shows a cave near Rome where fossil findings were discovered, shedding new light on how the Italian peninsula was populated and under what environmental conditions. The Guattari Cave in San Felice Circeo, where a Neanderthal skull was discovered in 1939, was "one of the most significant places in the world for the history of Neanderthals." (Emanuele Antonio Minerva/Italian Culture Ministry via AP)
Neanderthals." (Emanuele Antonio Minerva/Italian Culture Ministry via AP)

This image released by the Italian Culture Ministry shows a fossil jaw that were discovered in a cave near Rome, shedding new light on how the Italian peninsula was populated and under what environmental conditions. The Italian Culture Ministry announced the discovery Saturday, May 8, 2021, saying it confirmed that the Guattari Cave in San Felice Circeo, where a Neanderthal skull was discovered in 1939, was "one of the most significant places in the world for the history of Neanderthals." (Emanuele Antonio Minerva/Italian Culture Ministry via AP)

Archaeologists said the cave had perfectly preserved the environment of 50,000 years ago. They noted that fossilized animal remains found in the cave—elephant, rhinoceros and giant deer, among others—shed light on the flora and fauna of the area and its climatic history.

© 2021 The Associated Press. All rights reserved. This material may not be published, broadcast, rewritten or redistributed without permission.

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.