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## CASE REPORT CRIMINALISTICS: ANTHROPOLOGY

Odile M. Loreille, Ph.D.; Ryan L. Parr, Ph.D.; Kevin A. McGregor, B.S.; Colleen M. Fitzpatrick, Ph.D.; Chriss Lyon, B.S.; Dongya Y. Yang, Ph.D.; Camilla F. Speller, M.A.; Michael R. Grimm, C.P.L.E.; Michael J. Grimm; Jodi A. Irwin, Ph.D.; and Edward M. Robinson, M.F.S.

## Integrated DNA and Fingerprint Analyses in the Identification of 60-Year-Old Mummified Human Remains Discovered in an Alaskan Glacier

ABSTRACT: This report describes the identification of a merchant mariner who perished in 1948 when Northwest Airlines Flight 4422, a DC-4 carrying 24 seatment and six crew members cruded into Mosast Statford, Alarka, Fifty-one years later, a human foreign and hand were found done by the wavelage of the plane, prompting identification offices using DNA and fingerprints. There were significant challenges to both the fingerprint and DNA analyses. The hand was badly descrated, making fingerprint fraction-edge detail almost invisible and the remains had been embalated upon discovery, making DNA anaphification difficult. We present the rotates of an interdisciplinary approach that successfully addressed those challenges and obtained by the description of the identification of the remains. These efforts relied on officient fingerprint represents and imaging techniques that improved print resolution, as well as new DNA extraction redmigners optimized for aggressively embalished retrains.

KEYWORDS: formoic science, fingerprint analysis, low copy number STR, mitochondrial DNA, ancient DNA, embalming, interdisciplinary, formoic generalogy, merchant mariners.

At 9:14 P.M. on March 12, 1948, Northwest Airlines Charter Flight 4422, on route from Shanghai to New York City, crashed in the Wanngell Mountains of Alaska. The Douglas DC-4 was earrying six crew members and 24 seamen returning home after a mission on the oil tunker SS Saswer of the Overseas Tankship Corp. After a fuel stop, the plane took off from Anchorage, Alaska at 8:12 P.M. At 9:03 P.M., the plane was spotted flying at 11,000 feet above the Gulkana Civil Aeronautics Administration range station, 159 miles northeast of Anchorage, Eleven minutes later, the plane impacted Mount Sanford, a 16,237-foot peak located 200 miles northeast of Anchorage. The next day, acrosmatic officials flew over the crash site. From the air, they observed the weekage lying at an elevation of 8500 feet on the west slope of the mountain, below a section of smoke-blackened snow and ice at 11,000 feet that likely corresponded to the point of impact. A rescue operation

was ruled impossible because the scene of the accident was inaccessible by air. No ground search was initiated as it was determined that the active glacker would bury the wreckage in a matter of days. However, a positive identification of the wreckage as that of Flight 4422 was made by the Northwest Airlines insignia on the plane's vertical tailfin observed from the air.

Fifty-one years later, the wreckage was rediscovered by Kevin McGregor and Macc Millican, two former United States Air Force pilots. In 1997, after those unsuccessful expeditions, the two men finally located pieces of the plane, including a radial engine and a propeller at an abitude of 6200 ket. Two years later, they returned to the site and discovered a frozen human left forearm and hand amid the wreckage (1.2).

Alaskan State Troopers recovered the remains and delivered them to the Office of the Medical Examiner in Archorage, Alaska, X-rays of the arm showed extensive damage to the bones (Fig. 1). Finger-point images were also taken of the hand and were compared to the fingerprints of 22 of the 24 merchant mariners. The mariners' finger-points had been collected at the time of their enlistenest and archived at the National Maritime Center in Arlington, VA. Unfortunately, in 1999 no match was obtained, most likely because of the difficulty of resolving details from the fingerprints of the damaged remains in combination with the poor quality of the enlistee fingerprint cards. Following these examinations, the remains were aggressively embalmed by submersion for 5 days in a solution composed of Metassyn Normal (20 index), Metaflow, Restorative (Dodge Chemical Company, Cambridge, MA), and water (Fig. 2).

The effort to identify the flight 4422 remains was first revived in 2002 when the hand and forearm were sent to a commercial

Arand Forces DNA Identification Laboratory, 1413 Research Blvd., Rockville, MD 20850.

Genesis Genomics, 305-1294 Balmoral Street, Thurder Bay, ON P7B 525, Canada.

<sup>&</sup>quot;Yeiner & Associates, 18198 Autoc Ct., Fountain Valley, CA 92708.

<sup>&</sup>quot;Barriers County Stheriff's Department, 919 Post Street, St. Joseph. MII 49085.

<sup>&</sup>lt;sup>5</sup>Centie for Foresteic Research, Ancient DNA Luboratory, Department of Authorology, Simon Funey University, SSSS University Drive, Bumaby, BC VSA 158, Canada.

<sup>&</sup>quot;Fixident, 779 Brooks Mill Rd, Union Hall, VA 24176.

Foressic Science Department, George Washington University, 2036 Bl St. NW, Washington, DC 20052.

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# **Using Dna To Identify Human Remains Answers**

**Chao Zhang** 

Using Dna To Identify Human Remains Answers:

Whispering the Secrets of Language: An Emotional Journey through Using Dna To Identify Human Remains Answers

In a digitally-driven world wherever screens reign great and immediate connection drowns out the subtleties of language, the profound techniques and psychological nuances hidden within phrases often get unheard. Yet, situated within the pages of **Using Dna To Identify Human Remains Answers** a fascinating literary value sporting with fresh thoughts, lies an extraordinary quest waiting to be undertaken. Penned by an experienced wordsmith, that charming opus encourages viewers on an introspective journey, delicately unraveling the veiled truths and profound influence resonating within ab muscles fabric of each word. Within the psychological depths with this touching evaluation, we can embark upon a heartfelt exploration of the book is primary subjects, dissect its captivating publishing design, and succumb to the powerful resonance it evokes heavy within the recesses of readers hearts.

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