

Resource Summary Report

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Field Museum of Natural History Elemental Analysis Core Facility

RRID:SCR_028396

Type: Tool

Proper Citation

Field Museum of Natural History Elemental Analysis Core Facility (RRID:SCR_028396)

Resource Information

URL: <https://www.fieldmuseum.org/science/centers-and-labs/elemental-analysis-facility>

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Description: Core consists of an Inductively Coupled Plasma-Mass Spectrometry (ICP-MS) laboratory, an X-ray Fluorescence laboratory, a Raman laboratory, and an optical mineralogy laboratory. Museum curators and researchers are using this instrumentation extensively to further research programs on early state expansion in the Andes, evolving social networks on the north coast of Papua New Guinea, the social dynamics of early village societies and the emergence of early states, African pre-industrial civilizations and, trade and exchange around the Indian Ocean (Laure Dussubieux). In addition to research conducted by Field Museum staff, the EAF collaborates with scientists from other institutions, bringing researchers and students from all over the country to The Field Museum to learn about compositional analysis of ancient materials to enhance their research on a very wide range of anthropological topics.

Synonyms: Elemental Analysis Facility (EAF), , Field Museum of Natural History Elemental Analysis Facility

Resource Type: core facility, access service resource, service resource

Keywords: ABRF, Inductively Coupled Plasma-Mass Spectrometry, X-ray Fluorescence, Raman laboratory, optical mineralogy,

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Resource ID: SCR_028396

Alternate IDs: ABRF_5941

Alternate URLs: https://coremarketplace.org/RRID:SCR_028396/?citation=1

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Ratings and Alerts

No rating or validation information has been found for Field Museum of Natural History Elemental Analysis Core Facility.

No alerts have been found for Field Museum of Natural History Elemental Analysis Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.