

Accepted Manuscript

A multi-analytical approach using FTIR, GC/MS and Py-GC/MS revealed early evidence of embalming practices in Roman catacombs

Thibaut Devièse, Erika Ribechini, Dominique Castex, Barbara Stuart, Martine Regert, Maria Perla Colombini



PII: S0026-265X(16)30665-8
DOI: doi: [10.1016/j.microc.2017.03.012](https://doi.org/10.1016/j.microc.2017.03.012)
Reference: MICROC 2731

To appear in: *Microchemical Journal*

Received date: 26 November 2016

Revised date: 9 March 2017

Accepted date: 10 March 2017

Please cite this article as: Thibaut Devièse, Erika Ribechini, Dominique Castex, Barbara Stuart, Martine Regert, Maria Perla Colombini, A multi-analytical approach using FTIR, GC/MS and Py-GC/MS revealed early evidence of embalming practices in Roman catacombs. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. *Microc*(2017), doi: [10.1016/j.microc.2017.03.012](https://doi.org/10.1016/j.microc.2017.03.012)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

A multi-analytical approach using FTIR, GC/MS and Py-GC/MS revealed early evidence of embalming practices in Roman catacombs

Authors:

Thibaut Devière^{a,b,1}, Erika Ribechini^a, Dominique Castex^c, Barbara Stuart^d, Martine Regert^{b,2},
Maria Perla Colombini^a

Affiliations:

^aDipartimento di Chimica e Chimica Industriale, Università di Pisa, via Moruzzi 13, 56124
Pisa, Italy <erika.ribechini@unipi.it> ; <maria.perla.colombini@unipi.it>

^bCentre de Recherche et de Restauration des Musées de France, Palais du Louvre – Porte des
Lions, 14 quai François Mitterrand, 75001 Paris, France

^cUMR 5199 PACEA du CNRS, Université Bordeaux, Bât. B8, Allée Geoffroy St Hilaire, CS
50023, 33615 Pessac cedex, France <dominique.castex@u-bordeaux.fr>

^dCentre for Forensic Science, University of Technology Sydney, 15 Broadway, Ultimo NSW
2007, Australia <Barbara.Stuart-1@uts.edu.au>

¹Present address: Research Laboratory for Archaeology and the History of Art, University of Oxford, Dyson Perrins Building, South Parks Road, Oxford OX1 3QY, United Kingdom
thibaut.deviere@rlaha.ox.ac.uk **Corresponding author**

²Present address: Université Côte d'Azur, CNRS, CEPAM, 24, avenue des Diables Bleus,
06357 Nice Cedex 4, France <martine.regert@cepam.cnrs.fr>

Download English Version:

<https://daneshyari.com/en/article/5138999>

Download Persian Version:

<https://daneshyari.com/article/5138999>

[Daneshyari.com](https://daneshyari.com)