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Dr. P. Reggiani  
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Via Zabarella 21  
CAP35028 Piove di Sacco (Padova)  
Italy

Datum  
April 5, 2012

Our reference  
CIO/85-2012/JVo

Dear Mr Reggiani,

Here are the results of our analysis of your samples.

GrA-52969	Cava IECME-ING A1	39720+380-340 BP
GrA-52970	Cava a Filo C.G. 100-11022	14450± 50BP
GrA-52971	Cava a Filo B.P.P. 99-11100	20010+80-70 BP
GrA-52972	Cava a Filo C.G.T. 102-11077	17690+70-60 BP
GrA-52973	Cava a Filo C.G. 201-11072	16900± 60 BP

Yours sincerely,

J.A. Owczarczyk-van Oijen  
Secrétaire CIO

CALIB RADIOCARBON CALIBRATION PROGRAM\*  
Copyright 1986-2011 M Stuiver and PJ Reimer

\*To be used in conjunction with:

Stuiver, M., and Reimer, P.J., 1993, Radiocarbon, 35, 215-230.

GrA-52969  
Cava IECME: inghiottitoio A  
Radiocarbon Age **39720±360**  
Calibration data set: intcal09.14c  
# Reimer et al. 2009  
One Sigma Ranges: [start:end] relative area  
                  [cal BP **43439**: cal BP **44135**] 1,  
Two Sigma Ranges: [start:end] relative area  
                  [cal BP 43100: cal BP 44412] 1,

Ranges marked with a \* are suspect due to impingment on the end of the calibration data set

# PJ Reimer, MGL Baillie, E Bard, A Bayliss, JW Beck, PG Blackwell,  
# C Bronk Ramsey, CE Buck, GS Burr, RL Edwards, M Friedrich, PM Grootes,  
# TP Guilderson, I Hajdas, TJ Heaton, AG Hogg, KA Hughen, KF Kaiser, B Kromer,  
# FG McCormac, SW Manning, RW Reimer, DA Richards, JR Southon, S Talamo,  
# CSM Turney, J van der Plicht, CE Weyhenmeyer (2009) Radiocarbon 51:1111-1150.