

Ministry of Interior

PUBLIC SAFETY DEPARTMENT

HEAD OFFICE OF THE STATE POLICE

SCIENTIFIC POLICE SERVICE

DIVISION III

FORENSIC GENETICS SECTION

Prot. 225/C/2008/ 28669/ 73307-U/III-BI

Rome, 30/09/2008

SUBJECT: Criminal Proceedings R.G. GIP2007/06671 and R.e.g. N.R. 2007/09066.
Considerations regarding the request by Prof. V. Pascali of 27/09/2008

TO CIVIL AND CRIMINAL COURT OF PERUGIA
OFFICE OF THE JUDGE FOR THE PRELIMINARY INVESTIGATIONS
c.a. G.U.P. Cons. Dr. Paolo MICHELI

Regarding the request made by the Consultant for the defense Professor V. Pascali I report to you as follows:

Any technical report in the field of Genetic Forensics is, in the case of a positive result, the extrapolation of one or more DNA profiles. Such a result is presented, *in both the national and international arena*, in a technical report, usually in a tabular format, to render it easily understandable and useful to all readers and, eventually, is accompanied by the electropherograms produced by the machine. No other information, especially of a computerized nature, such as the *log files* requested by Professor V. Pascali, is necessary, to a genetic scientist, for the interpretation of analytical data, unless one hypothesizes falsification of the data presented. If your Honor deems it necessary to provide this information (the only ever time in forensic history known to this office), the undersigned is willing as long as the technical consultant for the defense utilizes the same standard parameters of analysis utilized by our laboratories and recognized internationally, otherwise the data would be manipulated in a subjective manner.

It's important for practical purposes, to underline that in all phases of the analysis carried out at the Laboratories of the Scientific Police Service, the technical consultants had the possibility to watch the results obtained and at no time did the technical consultants for the defense report observations of incorrect usage of the instrument or about the presentation of the aforementioned data.

Therefore, it is the opinion of the undersigned, that handing over of further information to the technical consultant Professor V. Pascali is not necessary, beyond what has already been provided on the CD-Rom provided on the date of 25/09/2008.

THE TECHNICAL DIRECTOR P.LE BIOLOGIST
Dr. Patrizia STEFANONI