

Forensic Odontologist and the importance in human identification: general situation in the official organs of expertise in Paraguay

.....
T a m a r a S o l e d a d
Frontanilla Recalde ¹
J u a n C a r l o s Z á r a t e
Rodriguez ²
R i c a r d o H e n r i q u e A l v e s
da Silva³

¹ Forensic Odontology, University of São Paulo, Ribeirão Preto Medical School

² Forensic Odontology, University Autonoma del Paraguay

³ Forensic Odontology, University of São Paulo, School of Dentistry of Ribeirão Preto

.....
Corresponding author:
tfronta@gmail.com

POSTER PRESENTATION
.....

J Forensic Odontostomatol
2017 Nov 1; Supp1(35): 128
ISSN :2219-6749

ABSTRACT

The application of dental techniques and methods for identification purposes is an unequalled method in cases where the magnitude of the corporal damage prevents the identification by other methods. It is supported by experts that there are no two identical dental arches and even the teeth of monozygotic twins show variations, and further the resistance of teeth to destruction by fire is known and this demonstrates the high value of Forensic Dentistry and dental records for the identification of burned or charred individuals. The objective was, through a report of two different cases, to demonstrate the importance of dental records to allow human identification, as well as dental expert examination. It is an plane crash where there were five victims and all bodies were completely charred. The state of the bodies made it difficult to identify by conventional means used in Paraguay (visual recognition and fingerprints), which led to the application of dental techniques for identification purposes. With these cases report we were able to observe the importance of dental records and dental expert examination in the process of human identification