

## INTERNATIONAL CRIME SCENE INVESTIGATORS ASSOCIATION

www.icsia.org

Kyprianos Georgiou and Kalisa Hadji Editors

#### From the Editors



Dear members,

Hello everybody and welcome to our second newsletter of the year. I hope the year so far has treated everybody well. It is coming into spring and in some countries, I am sure the sun will be shining. Here in the UK, we had two whole days of sunshine, that's probably our spring over and done with now!!

However, it is that time again for us to share our knowledge









#### VSCQC1+

**VSCQC1+** is a fully-integrated passport and ID card authentication system that enables advanced document checks to be performed.

For more information click here

and experience. It is good to be able to discuss things that we have done or things that we feel may help our fellow colleagues with their line of work.

A lot has been happening all over the world and we would like to take a minute to recognise all the hard work everybody does out there.

As you may be aware, it has been decided that from now on, we will be having quarterly newsletters as we believe this will enable us to incorporate a lot more articles and themes into the newsletter. We hope you find some interest in sharing an article or two with the rest of the ICSIA family. It is great to have different people from all over the world sharing common practice and techniques they use within their own police forces.

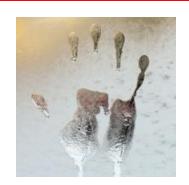
Keep up the good work and stay safe.

If you have any questions/comments or if you would like to become a reporter or contribute any articles in future newsletters, please do not hesitate to contact us through the following links <a href="mailto:K.Georgiou@tees.ac.uk">K.Georgiou@tees.ac.uk</a> or Kalisa@hadji.co.uk

#### **Director's Letter**

Greetings!

Spring is upon us and there is a sense of renewal in the air. Life changes all around us and we continue to be the steady rock in the system. Never waver, always do your best whether it is a homicide or a simple crime, the victims



# Tools of the Trade: Dealing with Unusual Surfaces

By Dick Warrington

This article originally appeared in Forensic Magazine® August 2013, Reprinted with Permission.

For the past several years, I've taught a class on developing and lifting prints off unusual surfaces. This class is very popular because it shows Crime Scene Officers that the only "surfaces" where you can't get prints are air and water; everything else can be processed right with the products the right and technique. In this issue, I'll provide overview an

and society requires we do the best work possible.

The 2017 CSI Conference is almost upon us, if you haven't registered please do so quickly! Dan has planned a great conference and we have more vendors than usual. So come out and support ICSIA, network with others and receive training in crime scene investigation!

We are always looking for new ways to better serve the members, so if you have ideas or comments please share them with us.

You will see some interesting articles from our "reporters" this issue and we encourage everyone to get involved in sharing information, not just the reporters.

The online course is doing well and in the process of being translated to Spanish, Portuguese and German. We may add additional languages later as the need arises.

Stay safe and always be aware of your surroundings.

Hayden B Baldwin, Executive Director

International Crime Scene Investigators Association

www.icsia.org hbb@icsia.org advanced ways to deal with unusual surfaces.

Read the full article here



### The Future of Mobile Forensics

Most would agree that the golden age of mobile forensics is over. There is no longer an easy way to get through the passcode in new iOS devices running the latest version of iOS. Chip-off acquisition is dead for iOS devices due to full-disk encryption, while physical acquisition of Apple hardware is dead since the introduction of 64-bit devices and versions of iOS 8 that cannot be jailbroken.

Please click <u>here</u> for the full article

#### ICSIA's 2017 Conference



Phoenix, Arizona.

6th, 7th and 8th June 2017

To those planning on attending the conference this year and you wish to give a presentation at the conference please let us know ASAP.

Book your place now for another great conference.

Please click here for a link to our conference page.

#### Our reporters\*

John Paolucci (USA, New York): The flight path of a bullet often encounters 'intermediary targets' prior to the last surface that it impacts which is known as the 'terminal target'. Markings on the terminal target can often be analyzed to determine the angle of impact and extrapolate back towards the shooter's approximate location when the flight path of a bullet encounters no interference.

Read the full article <u>here</u>

<u>Ulf Steinert (Germany):</u> The odorology is the science of smell and at the same time a branch of criminal investigation and forensics, dealing with the identification of criminals by their individual scent. The method is based on the fact that each person has their own scent and furthermore relies on the powerful canine sense of smell (which can be 200 to 10,000 times more sensitive than that of a human being). It involves a long period of dog training.

Read the full article here

Nico Delport (South Africa): I'd like to deepen in this piece what I've shortly disclosed in my January article: organization of the C.S.I. labs a 'Cabinets' in Italy, which is something I think is very peculiar. We have two main police forces, the State Police is the civil one.

Read the full article <u>here</u>.

Christian C. Ferretti (Italy): Christian C. Ferretti, also known in the world of triathlon as "mac" for his passion for Scotland, aged 43, father of two. After serving in the Army Special Forces (Airborne Brigade "Folgore"), with international experience, as during 1992 United Nation Mission in Somalia, joined the Italian State Police.

Please click here for the full article

Kalisa Hadji (United Kingdom): I am not familiar with the rules and regulations within other countries other than the UK. I would like to discuss the importance and challenges that accreditation can bring. For those that don't know much about accreditation I will start from the beginning.

Please click here for the full article

Marcus Bastien (Virgin Islands): No report this time

Fernando Picoli (Brazil): No report this time

Shernadine Peters (Belize): No report this time

Salar Jadoon (Pakistan): No report this time

Wendell Ballantyne (Virgin Islands): No report this time

<sup>\*</sup>Please note that English may not be the first language of some of our reporters. If you have any questions regarding any articles, please do not hesitate to contact our newsletter editors for clarifications.

## Blood found in vehicle leads to successful conviction

#### by Nico Delport

In March 2009 a Catholic Priest was attacked in his church in Krugersdorp South Africa. He was abducted and later on he was killed in a very inhumane way. The suspects stole money and a few electronic equipment, loaded it into his vehicle, and forced the priest into the vehicle. On their way they decided that the priest might identify them, and they decided to kill him.

Please click here for the full article

#### **Crime Scene First Responder** for the Patrol Officer

As you may be aware, ICSIA has developed a **FREE** online entitled "Crime Scene flrst responder for the patrol officer". In this short course, we will review the steps involved at the scene for the uniformed first responder and demonstrate the importance of this task by actual case work. Students who complete the course will receive a certificate from the International Crime Scene Investigators Association.

Please click <u>here</u> to sign-up for the free online course.

### The next edition of "The Examiner" will be in June 2017

If you would like to contribute any papers/articles/stories from your experiences about any of these themes, please do not hesitate to <u>contact us here</u> with your papers in order to include them in our future newsletter.

Thank you

#### follow on Twitter | friend on Facebook | forward to a friend

Copyright © 2017 The International Crime Scene Investigators Association, All rights reserved.

You are receiving this newsletter because of your membership in the International Crime Scene Investigators Association.

#### Our mailing address is:

The International Crime Scene Investigators Association

PMB 385

15774 S. LaGrange Rd.

Orland Park, IL 60462

Add us to your address book

