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\\\\\\\\\\\\ DIGITAL FORENSICS ALUMNI ////////////

              Newsletter 3 - Gennaio 2011

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          NEWS
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SCHEMA DI LINEE GUIDA IN MATERIA DI TRATTAMENTO DI DATI PERSONALI
http://www.garanteprivacy.it/garante/doc.jsp?ID=1773728

NUOVO CODICE DELL'AMMINISTRAZIONE DIGITALE (CAD)
http://www.innovazionepa.gov.it/media/611957/nuovo_cad.pdf

LINEE GUIDA IN MATERIA DI TRATTAMENTO DI DATI PERSONALI NELLA
RIPRODUZIONE DI PROVVEDIMENTI GIURISDIZIONALI PER FINALITÀ DI
INFORMAZIONE GIURIDICA
http://www.garanteprivacy.it/garante/doc.jsp?ID=1774813

NUOVO SITO DELL'EX CNIPA ORA DIGIT PA
http://www.digitpa.gov.it/

RECORDED FUTURE, IL MOTORE SA CERCARE TRA CIÒ CHE ACCADRÀ
http://www.repubblica.it/tecnologia/2010/12/10/news/
motore_ricerca_prevede_futuro-9909890/?ref=HRERO-1

LA COMPARAZIONE PREZZI È UN'ATTIVITÀ PUBBLICITARIA
http://www.legalis.net/spip.php?page=jurisprudence-
decision&id_article=3063

CANCELLA AMICA DA CORSI ATENEO, INDAGATA PER VIOLAZIONE MAIL
http://www.tgcom.mediaset.it/cronaca/articoli/articolo498534.shtml

PEDOPORNOGRAFIA ONLINE: UN ARRESTO, 14 INDAGATI
http://www.tgcom.mediaset.it/cronaca/articoli/articolo498471.shtml

CASO WIKILEAKS
http://www.technologyreview.com/computing/26875/?p1=MstRcnt&a=f
http://thenextweb.com/eu/2010/12/09/16-year-old-boy-arrested-in-the-
netherlands-over-mastercard-and-visa-website-attacks/?
utm_source=twitterfeed&utm_medium=twitter&utm_campaign=Feed%3A
+TheNextWeb+%28The+Next+Web+All+Stories%29

NASA SELLS PC WITH RESTRICTED SPACE SHUTTLE DATA
http://www.theregister.co.uk/2010/12/08/nasa_disk_wiping_failure/
http://oig.nasa.gov/audits/reports/FY11/IG-11-009.pdf

AMERICAN CHARGED WITH HACKING AFTER SNOOPING ON WIFE'S EMAILS
http://today.msnbc.msn.com/id/40820892
http://www.guardian.co.uk/world/2010/dec/27/us-man-hacking-wifes-emails
http://ridethelightning.senseient.com/2010/12/yes-e-mail-snooping-on-a-spouse-is-usually-a-crime.html

E-DISCOVERY AND LEGAL FRAMEWORKS GOVERNING PRIVACY AND DATA PROTECTION IN EUROPE
http://www.forensicfocus.com/index.php?name=News&file=article&sid=1592
http://www.ftitechnology.com/Portals/0/images/whitepapers_pdfs/RAND-implications-white-paper.pdf

IPHONE AND ANDROID APPS BREACH PRIVACY
http://online.wsj.com/article/SB10001424052748704694004576020083703574602.html?mod=WSJEUROPE_hpp_MIDDLELSMini
http://blogs.wsj.com/wtk-mobile/

UAE AUTHORITIES CAN DECRYPT BLACKBERRY COMMUNICATIONS WITH COURT ORDER
http://pssecurity.wordpress.com/2010/12/14/uae-authorities-can-decrypt-blackberry-communications-with-court-order/

GROUP PUBLISHES DATABASE OF EMBEDDED PRIVATE SSL KEYS
https://threatpost.com/en_us/blogs/group-publishes-database-embedded-private-ssl-keys-122010

GERMANY TO ESTABLISH NATIONAL CYBER DEFENSE CENTER
http://uk.reuters.com/article/idUKTRE6BQ2JS20101227

CHINA LIKELY BEHIND STUXNET ATTACK, CYBERWAR EXPERT SAYS
http://seclists.org/isn/2010/Dec/42

MICROSOFT MALWARE EXPERT REPORTED HOW THEY ANALYZED THE WINDOWS 0-DAYS USED BY STUXNET at 27C3
[Articolo originale in Tedesco da heise.de]
http://www.heise.de/newsticker/meldung/27C3-Microsoft-Sicherheitsexperte-berichtet-ueber-Stuxnet-Jagd-1159488.html
[Google translation:]
http://translate.google.com/translate?js=n&prev=_t&hl=de&ie=UTF-8&layout=2&eotf=1&sl=de&tl=en&u=http%3A%2F%2Fwww.heise.de%2Fnewsticker%2Fmeldung%2F27C3-Microsoft-Sicherheitsexperte-berichtet-ueber-Stuxnet-Jagd-1159488.html&act=url
[Video della presentazione:]
http://www.vimeo.com/18225315

CYBER-SABOTAGE AND ESPIONAGE TOP 2011 SECURITY FEARS
http://www.bbc.co.uk/news/technology-12056594

2011 DC3 DIGITAL FORENSICS CHALLENGE
http://www.dc3.mil/challenge/2011/

INTERIM FINDINGS OF FIRST EU CYBER EXERCISE
http://www.net-security.org/secworld.php?id=10150

NIJ RELEASES NEW COMPUTER FORENSIC TOOL REPORTS
http://www.dfinews.com/news/nij-releases-new-computer-forensic-tool-reports

FBI PUT BACKDOORS IN OPENBSD IPSEC STACK?
http://www.net-security.org/secworld.php?id=10318

http://media.hacking-lab.com/alerts/OpenBSD_Backdoored.pdf

NEW FACEBOOK FEATURE RAISES PRIVACY CONCERNS
http://www.net-security.org/secworld.php?id=10331

MAKING REVIEWING FILES FROM DATA CARVING EASIER: IMAGES
http://computer-forensics.sans.org/blog/2009/08/24/data-carving-easier-images/

Testing Acquisition Software
http://forensic4cast.com/2010/11/15/testing-acquisition-software/

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          LINKS
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Blogs
http://www.forensicfocus.com/computer-forensics-blog
http://www.forensicblog.org
http://windowsir.blogspot.com
http://computer.forensikblog.de/en/
http://www.forensickb.com
http://www.forensicinnovations.com/blog
http://forensicsfromthesausagefactory.blogspot.com/
http://ericjhuber.blogspot.com/

Podcasts
http://cyberspeak.libsyn.com
http://forensic4cast.com/

Wikis
http://www.forensicswiki.org
http://www.forensicwiki.com

Tools
http://www.opensourceforensics.org/
http://www.cftt.nist.gov/

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          TOOLS
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5 NUOVI PLUGIN PER REGRIPPER
Sviluppati dal nostro Francesco Picasso
http://regripper.net/?p=304

QQ ANALYZER
http://belkasoft.com/bqa/en/QQ_Analyzer.asp

ELCOMSOFT INTERNET PASSWORD BREAKER
http://www.elcomsoft.com/einpb.html

OPEN SOURCE DIGITAL FORENSICS
http://www.opensourceforensics.org/

MOBILE SPY SOFTWARE
http://www.mobistealth.com/

SOCIAL AGENT 1.0
http://www.macforensicslab.com/ProductsAndServices/index.php?
main_page=product_info&cPath=1&products_id=346
http://www.net-security.org/secworld.php?id=10239

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        PAPERS
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PRE-EMPTIVE DIGITAL FORENSICS RESEARCH
http://www.forensicfocus.com/chris-hargreaves

MEMORY FORENSICS FOR QQ FROM A LIVE SYTEM
http://ojs.academypublisher.com/index.php/jcp/article/viewFile/
0504541548/1615

STUXNET UNDER THE MICROSCOPE
http://www.eset.com/resources/white-papers/
Stuxnet_Under_the_Microscope.pdf

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      FORMAZIONE
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CONVEGNO DI STUDI OLAF-UAE
"L'ACQUISIZIONE E LA CIRCOLAZIONE DELLA DIGITAL EVIDENCE: ASPETTI
TECNICI E PRINCIPI DI DIRITTO CONVENZIONALE"
29 Gennaio 2011, Milano
http://www.uae.lu/system/doc/UAE_019/UAE-OLAF-JANVIER-2011-Programme.pdf

IV edizione del CORSO DI PERFEZIONAMENTO IN COMPUTER FORENSICS E
INVESTIGAZIONI DIGITALI
http://forensics.typepad.com/

II edizione del CORSO DI FORMAZIONE in DIRITTO PENALE DELL'INFORMATICA
(e delle SCIENZE INVESTIGATIVE INFORMATICHE)
http://www.masterlumsa.it/corsi/corsi-formazione/diritto-penale-
dellinformatica.html

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    CONFERENCES & CFP
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SANS WHAT WORKS IN DIGITAL FORENSICS AND INCIDENT RESPONSE SUMMIT
7-8 Giugno 2011
Omni Hotel, Austin, Texas.
https://www.sans.org/forensics-incident-response-summit-2011

IMF 2011 - 6TH INTERNATIONAL CONFERENCE ON IT SECURITY INCIDENT
MANAGEMENT & IT FORENSICS
May 10-12, 2011
Stuttgart, Germany
http://www.imf-conference.org/

SWISS CYBER STORM 3
Rapperswil, Switzerland, 12-15 MAY 2011
http://media.hacking-lab.com/scs3/CFP_Swiss_Cyber_Storm_3.pdf

ADFSL 2011 CONFERENCE ON DIGITAL FORENSICS, SECURITY AND LAW
Richmond, Virginia USA, 25-27 May 2011
http://www.digitalforensics-conference.org

2011 INTERNATIONAL CONFERENCE ON INFORMATION AND COMMUNICATION
TECHNOLOGIES IN FORENSICS
June 20-23, 2011
Salvador, Bahia, Brazil
Paper submission deadline: March 1, 2011
http://www.ICTinForensics.org/

DIGITAL FORENSICS RESEARCH CONFERENCE 2011 CALL FOR PAPERS
The 11th Annual DFRWS Conference will be held in New Orleans, LA from
August 1 to 3, 2011.
http://www.dfrws.org/2011/