

American College of Forensic Examiners Institute

Friday, August 7th

-Schedule is subject to change without notice"

START TIME	Corwin SW section	Corwin SE section
07:30 am	How to conduct and report an evidence-based Guardianship Examination Jack Merwin	Utilization of Memorandum of Understanding (MOU) to enhance access to Forensic Education in Nigeria Edeaghe Ehikhamenor
08:00 am		
08:30 am		
09:00 am		
09:30 am		
10:00 am		
10:30 am		
11:00 am		
11:30 am		
12:00 am		
12:30 pm		
01:00 pm	Certified Health Plan Forensic Consultant F. Randall Childers Jr.	Navigating the rapidly changing landscape of digital forensics Scott Tucker
01:30 pm		
02:00 pm	Medical Plan Forensics - Examining the Evidence - Fraud. F. Randall Childers Jr.	Break (03:00 pm to 03:15 pm)
02:30 pm		Restricted Net Asset and Valuation Issues in Exempt Organizations Howard Levine
03:00 pm		
03:30 pm	Medical Plan Forensics - Examining the Evidence - Money Laundering in Self Funded Health Plans. F. Randall Childers Jr.	
04:00 pm		
04:30 pm		
05:00 pm		
05:30 pm		
06:00 pm	Beach Banquet 05:45pm until 7:45 (1 mile East. self transportation)	

American College of Forensic Examiners Institute

Saturday, August 8th

-Schedule is subject to change without notice"

START TIME	Corwin SW section	Corwin SE section
07:30 am		
08:00 am		
08:30 am		
09:00 am		
09:30 am		
10:00 am		
10:30 am	Psychological Evaluations for Immigration Courts	Legal Qualifications of a Testifying, Expert Witness in State and Federal Courts in Civil and Criminal Cases
11:00 am	Reuben Vaisman-Tzachor	Herbert Joe
11:30 am		
12:00 am	Awards ceremony - Lifetime Achievement (MCC Theater)	
12:30 pm	Lunch Break - Food court and shops on campus	
01:00 pm		
01:30 pm	Internet Addiction: The Addiction of this Millennium	Case Studies In Forensic Engineering and Technology
02:00 pm	Edward Heyden	Ben Venktash, James Waltz
02:30 pm		
03:00 pm		
03:30 pm		
04:00 pm		
04:30 pm		
05:00 pm		
05:30 pm		
06:00 pm		

American College of Forensic Examiners Institute

Saturday, August 8th

-Schedule is subject to change without notice"

START TIME

MCC THEATER

07:30 am

08:00 am

08:30 am

Certified Forensic Consulting

09:00 am

Paul Friedman

09:30 am

10:00 am

10:30 am

11:00 am

11:30 am

HOSTED IN THE MCC THEATER

12:00 am

Awards ceremony - Lifetime Achievement (MCC Theater)

12:30 pm

Lunch Break - Food court and shops on campus

01:00 pm

Certified Forensic Consulting (continued)

01:30 pm

Paul Friedman

02:00 pm

02:30 pm

03:00 pm

HOSTED IN THE MCC THEATER

03:30 pm

Networking: Afternoon Break (03:30 pm to 03:45 pm)

04:00 pm

Mock Trial

04:30 pm

Paul Friedman

05:00 pm

05:30 pm

HOSTED IN THE MCC THEATER

06:00 pm

Case Studies In Forensic Engineering and Technology (1.5 hrs) ACEFI

Presenter: Ben Venktash, James Waltz

Abstract: Highly experienced forensic engineers will present mini case studies of their experience in the practice of Forensic Engineering and Technology. Unlike medical and criminal forensics, the field of forensic engineering covers a very wide range of issues and topics, most of which are only minimally observed or understood by the public or even forensic examiners.

Forensic engineering generally relates to tort cases, and virtually every case is totally unique. Issues such as design faults in construction and/or manufacturing, poor performance or failures of built systems in public and private buildings, corrosion of materials, fouling and contamination of water-bearing systems (both potable and non-potable, and other unique, but not publicity-garnering cases will be presented.

Room: [Corwin Hall Southeast lecture section](#)

Certified Forensic Consulting (6 hrs) ACEFI

Presenter: Paul Friedman

Abstract: In a proper court setting, experts in various fields are asked to provide opinions, testimony and evidence on differing professional topics. To be able to effectively testify in a courtroom setting requires knowledge, training, experience and expertise. Materials presented in this CFC® presentation will prepare the participants with the necessary information to achieve these goals.

Participants will receive background information on the legal system. The course delves into marketing to attorneys for consultation and litigation. The course discusses proper techniques for reviewing the case, completing discovery and testifying in court. This course discusses the Federal Rules of Civil Procedure and Federal Rules of Evidence to help the forensic expert provide value to the underlying case and provide guidance relating to juries to convey opinions.

This course also has a Mock Trial component on Saturday to bring together the lessons learned from the CPC® course. Participants will make trial presentations utilizing the Rules of Evidence and the observers will act as the jury.

Room: [MCC Theater](#)

CNTA provides this continuing education credit(s) for certified members of its associations, who are required obtain 30 credits every 3 years to maintain their status.

Certified Health Plan Forensic Consultant (1.5 hrs) ACEFI

Presenter: F. Randall Childers Jr.

Abstract: This is an overview of a new certification offered by ACEFI.

Room: [Corwin Hall Southwest lecture section](#)

How to conduct and report an evidence-based Guardianship Examination (5 hrs)

ACFEI

Presenter: Jack Merwin

Abstract: Recent articles in gerontology, psychology and law publications warn us that the next “wave” generated by the “silver tsunami” of aging baby boomers as they reach the age of significant cognitive decline will be far greater than our ability to handle them unless we act now to increase the number of skilled professionals to examine them. To that end, this is a five hour intensive “how to” workshop that will cover everything you need to know about how to develop this aspect of your practice in accordance with the guidelines promulgated by the joint efforts of the APA and the ABA*. It will cover: how to qualify and register as a provider; how to connect with key referral sources in your community; how to structure your fee schedule and clarify payment arrangements in advance; how to cope with outraged and humiliated clients and still get a good assessment; how to coordinate and conduct an evidence-based examination; how to choose which instrument(s) to use; how to administer and score the MoCA (Montreal Cognitive Assessment) and/or the MMSE (Mini Mental status); how to document collateral contacts; how to respond to subpoenas; how to present your findings and the basis for your opinion in report form; and how to defend your opinion under cross examination. Interspersed among the procedural items listed above, will be brief lectures and discussions of the topics of: the forensic (non-clinical) context of capacity assessments; how assessments are handled in various states and foreign countries; and how to detect undue influence. We will discuss various types of dementia and how to differentiate one from another, and from other common causes of loss of decisional capacity. Case studies and role play scenarios will be used to “bring life” to the subject matter.

Room: [Corwin Hall Southwest lecture section](#)

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Internet Addiction: The Addiction of this Millennium (2.5 hrs) ACFEI

Presenter: Edward Heyden

Abstract: Internet Addiction appears to be the ailment of this century with reported deaths related to internet overuse in Korea, and reports of prevalence in the USA as high as 26.3% (Moreno, Jelenchick, Cox, Young, Christakis) Pg. 800. This presentation will discuss the conclusions reached from a literature review of published research from 2010 to 2015 that revealed a lack of consensus among professionals. Questions such as whether the subject should be considered under the umbrella of addictions or compulsion, whereas is it really an addiction or not, evaluation and criteria, and the different types of internet addiction remain un-answered and at best debated. The largest pool of research has been conducted in Korea, and the severity of the problem in Korea reached worldwide news when in September 2009 a couple was arrested for the death of their infant daughter. The infant died of starvation while her parents went on all-

night gaming binges. Anecdotal accounts from Mental Health professionals in the USA discuss the far reaching implications of Internet Addiction, from problematic relationships to loss of jobs and failures at school. Research from recent years has revealed a comorbidity of Internet Addiction with other mental disorders. Pathophysiology is one of the sub-categories that falls between etiology and pathology of Internet Addiction and thus it represents an aspect of the intersection between risk factors and the actual development of pathological behaviors and cognitions. Several studies have assessed the relationship between Internet Addiction and physiology. Finally the subject of treatment will be addressed and concluding comments.

Room: [Corwin Hall Southwest lecture section](#)

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Legal Qualifications of a Testifying, Expert Witness in State and Federal Courts in Civil and Criminal Cases (2 hrs) ACFEI

Presenter: Herbert Joe

Abstract: Legal qualifications to testify as an expert witness in state or Federal courts - regardless of specialty - and in civil, criminal or administrative cases have evolved since the landmark 1923 Frye case, as well as the more sweeping 1993 Daubert case, and continue to evolve. Although Rule 702 of the Federal Rules of Evidence has codified and standardized landmark Supreme Court cases (the "**Daubert trilogy**") for admissibility of scientific expert testimony in the federal **courtroom, there are still "Frye states" with their own standards for admissibility of scientific expert testimony in their state courtrooms.** Regardless, this session discusses the legal history of the qualifications, an overview of different jurisdictional requirements, and generally the qualifications to qualify as an expert in a particular case, or precedent in legally challenging an opposing expert in a Frye or Daubert pre-trial Hearing. Representative and recent cases of state and

Federal law will be discussed, as well as illustrating why some experts are allowed to testify in a given case, and why other experts are not.

Room: [Corwin Hall Southeast lecture section](#)

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Medical Plan Forensics - Examining the Evidence - Fraud (1.5 hrs) ACFEI

Presenter: F. Randall Childers Jr.

Abstract: This is a case review of a self funded health plan and the corresponding forensic findings of fraud. This presentation will provide a structured approach in analyzing the data and facts with a chronological structure utilizing the forensic tools. The findings of this case are significant and the process used will be helpful to those providing investigation, analysis and findings of fact.

Room: [Corwin Hall Southwest lecture section](#)

Medical Plan Forensics - Examining the Evidence - Money Laundering in Self Funded Health Plans (1.5 hrs) ACFEI

Presenter: F. Randall Childers Jr.

Abstract: This is a two phase scheme of money laundering in a self funded health plan. This presentation will provide a structured approach in organized crime planning to obtain the largest goal in cleansing money.

Room: [Corwin Hall Southwest lecture section](#)

Mock Trial (2 hrs) ACFEI

Presenter: Paul Friedman

Abstract: Part of Friday's "Certified Forensic Consultant" course to bring together the lessons learned from the CPC® course. Participants will make trial presentations utilizing the Rules of Evidence and the observers will act as the jury.

Room: [Corwin Hall Southwest lecture section](#)

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Navigating the rapidly changing landscape of digital forensics. (2 hrs) ACFEI

Presenter: Scott Tucker

Abstract: Roughly coinciding with the proliferation of smart-phones over the past several years, the field of digital forensics is undergoing a wave of technological change. The examination and analysis of simple dead-box computers, formerly the staple of digital forensics, is slowly disappearing in the rearview mirror as forensically relevant technologies increasingly dot the landscape, with no end in sight. The increased complexity and diversity of digital artifacts has driven increased specialization, resulting in sub-specialties

such as multi-media content forensics, mobile forensics, cloud forensics, online gaming and virtual reality forensics. Paradoxically, the same wave of technological change also demands increased generalization, or self-sufficiency, as examiners are more and more likely to encounter something “new” in their investigations. Historically, forensic experts have relied to a great extent on the output of automated forensic tools such as FTK and EnCase, and for good reason. The immense volume of data that has to be decoded and interpreted exceeds by far human capabilities. Nevertheless, overreliance on a black box (aka “pushbutton forensics”) puts the examiner at risk of misinterpreting the results, particularly when drawing inferences about an individual’s intentional activity. This is true for active artifacts found in a system, but doubly so for “recovered” data. For example, just because the software calls it “deleted” data, was it actually deleted? What observations lead to that conclusion? If it was deleted, was it intentional or the result of an autonomous system process? If it was intentionally deleted, who did it? In this presentation, Mr. Tucker will discuss recent technologies and how we can expect them to impact the collection, analysis, and interpretation of digital evidence in the future. Then, focusing on bedrock principles of forensic science (e.g., the Inman-Rudin paradigm: Transfer, Identification, Classification/Individualization, Association, and Reconstruction), Mr. Tucker empowers digital forensic examiners to reclaim the role of “expert” from the automated tools.

Room: [Corwin Hall Southeast lecture section](#)

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Psychological Evaluations for Immigration Courts (2 Hrs) ACFEI

Presenter: Reuben Vaisman-Tzachor, Ph.D., FACFEI, DABPS, FAPA, CHS-3

Abstract: The adjudication of immigration cases involving discretionary waivers of inadmissibility, removal proceedings of undocumented aliens contested by claims for constitutional protections from hardship to qualifying relatives, and applications for political asylum had been on the rise in recent years. All create a growing need for psychological evaluations to provide accurate assessment of asylum seekers, aliens, and their relatives in order to assist in adjudication of their matters in federal courts. The psychological evaluation protocol for immigration courts requires the forensic expert to become familiar with the terms used in immigration law, to understand the legal dilemmas faced by immigration authorities, and to know the standards governing the evidence provided by the expert to immigration authorities. The forensic expert must maintain an unbiased perspective to avoid ethical pitfalls and develop a study that considers the questions relevant to the dilemma faced by immigration authorities for each unique case. Careful selection of tools and procedures will guarantee valid information is collected and the outcomes and the opinions developed must be recorded in a written report, which will offer clear recommendations for immigration authorities to consider.

Room: [Corwin Hall Southwest lecture section](#)

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Restricted Net Asset and Valuation Issues in Exempt Organizations. (2 hrs) ACEFI

Presenter: Howard Levine

Abstract: There are currently over 1.5 million nonprofit (exempt) organizations – in the United States alone! This includes community-based organizations, labor unions, business leagues as well as private foundations, each one of which has different needs and requirements. Auditors and forensic accountants are increasingly being used by these groups; both the organizations and their accountants face unique accounting and valuation issues. This seminar provides up to date information, and practical, field tested techniques that the participant will be able to immediately use in this growing field.

Room: **Corwin Hall Southeast lecture section**

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The American College of Forensic Examiners International is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State boards of accountancy have final authority on the acceptance of individual courses for CPE credit. Complaints regarding registered sponsors may be submitted to the National Registry of CPE Sponsors through its website: www.learningmarket.org.

Utilization of Memorandum of Understanding (MOU) to enhance access to Forensic Education in Nigeria. (4.5 hrs) ACEFI

Presenter: Edeaghe Ehikhamenor

Abstract: Forensic science as a multifaceted tool for resolving numerous challenges involving terrorisms, access to justice, disaster, homicides, paternity dispute, financial fraud, electoral offences, kidnapping, forgeries and several other vices, is a major practice that is grossly deficient in Nigeria with a population of over 170 million. With less than 10% of tertiary institutions out of over 130 Universities offering courses in forensic subjects, the need for expansion and capacity building in forensic science can be considered as **very urgent to deal with emerging challenges especially with the 'Boko Haram' terrorism in Northern Nigeria**. To ensure rapid remedies to these lapses, the use of Memorandum of Understanding (MOU) with other stakeholders in developed countries was considered a priority project.

Room: **Corwin Hall Southeast lecture section**

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