

2017 NIST Colloquium on Weight of Evidence

Overview

Day 1	Defining the Weight of Evidence
8:30-9:00am	<i>Introduction</i> <ul style="list-style-type: none"> Elham Tabassi, NIST
9:00am-9:50am	<i>Interpretation, A Personal Odyssey</i> , Keynote Talk <ul style="list-style-type: none"> Christophe Champod, University of Lausanne Ian Evett, Principal Forensic Services
9:50-10:15am	Q&A
10:15-10:45am	BREAK
10:45-11:00am	<i>Interactive question session 1</i> <ul style="list-style-type: none"> Shannan Williams, NIST
11:00-12:30pm	<i>"What is WoE"</i> , Panel Discussion and Q&A <ul style="list-style-type: none"> Doug Reynolds (moderator), MIT Lincoln Laboratory Christophe Champod, University of Lausanne Charles Berger, Netherlands Forensic Institute Simone Gittelson, NIST Chris Saunders, South Dakota State University
12:30-1:45pm	LUNCH
1:45-2:00pm	<i>Interactive question session 2</i> <ul style="list-style-type: none"> Will Guthrie, NIST
2:00-2:35pm	<i>"Weight of Evidence, A Dutch Experience"</i> <ul style="list-style-type: none"> Charles Berger, Netherlands Forensic Institute
2:35-2:45pm	Q&A
2:45-3:30pm	<i>"Quantifying WoE"</i> , Panel Discussion and Q&A <ul style="list-style-type: none"> Will Guthrie (moderator), NIST Charles Berger, Netherlands Forensic Institute Cedric Neumann, South Dakota State University Daniel Ramos, Universidad Autonoma de Madrid Steven Lund, NIST
3:30-3:45pm	BREAK
3:45-5:00pm	<i>Validation and Inter-laboratory testing</i> , Panel Discussion and Q&A <ul style="list-style-type: none"> Sheila Willis (moderator), Forensic Science Ireland Ruth Corzo, Florida International University Tricia Hoffman, Florida International University Michael Coble, NIST Geoffrey Stewart Morrison, Aston University
5:00pm	DAY 1 END
6:30-8pm	SOCIAL EVENT

Day 2	Collecting for Weight of Evidence
8:30-8:50am	<i>Wrap-up of Day 1</i> <ul style="list-style-type: none"> Robert Thompson, NIST
8:50-9:10am	<i>The role of data in evaluation of forensic evidence</i> <ul style="list-style-type: none"> Melissa Taylor, NIST
9:10-9:50am	<i>(Title TBA) Keynote Talk</i> <ul style="list-style-type: none"> Stephen Sherry, National Center for Biotechnology Information
9:50-10:15am	Q&A
10:15-10:45am	BREAK
10:45-12:30pm	<i>Data for Forensics: Reliability, Reproducibility and Repeatability</i> Panel Discussion and Q&A <ul style="list-style-type: none"> Alan Zheng (moderator), NIST Christophe Champod, University of Lausanne Michael Coble, NIST Charles Berger, Netherlands Forensic Institute Toni Roberts, Federal Bureau of Investigation
12:30-1:30pm	LUNCH
1:30-1:45pm	<i>Interactive Question Session 3</i> <ul style="list-style-type: none"> Melissa Taylor, NIST
1:45-3:00pm	<i>Population Statistics</i> , Panel Discussion and Q&A <ul style="list-style-type: none"> Melissa Taylor (moderator), NIST Simone Gittelsohn, NIST Geoffrey Stewart Morrison, Aston University Michael Coble, NIST Mike Smith, Federal Bureau of Investigation
3:00-3:30pm	BREAK
3:30-4:45pm	<i>Method Evaluation</i> , Panel Discussion and Q&A <ul style="list-style-type: none"> Elham Tabassi (moderator), NIST Doug Reynolds, MIT Lincoln Laboratory Niko Brummer, AGNITIO Daniel Ramos, Universidad Autonoma de Madrid Graham Jackson, University of Abertay Dundee
4:45pm	DAY 2 END

Day 3	Understanding Weight of Evidence
8:30-8:45am	<i>Interactive Question Session 4</i> <ul style="list-style-type: none"> Sue Ballou, NIST
8:45-9:15am	<i>Communicating the Results of Forensic Science Examinations</i> <ul style="list-style-type: none"> Graham Jackson, University of Abertay Dundee
9:15-9:45am	<i>What should a forensic scientist's likelihood ratio be?</i> <ul style="list-style-type: none"> Geoffrey Stewart Morrison, Aston University
9:45-10:00am	Q&A
10:00-10:20am	BREAK
10:20-10:50am	<i>Lay Understanding of Forensic Science</i> <ul style="list-style-type: none"> Bill Thompson, University of California, Irvine
10:50-11:20am	<i>Jury Understanding of Statistics</i> <ul style="list-style-type: none"> Cedric Neumann, South Dakota State University
11:20-12:00pm	<i>Moderated Discussion with presenters and audience</i> <ul style="list-style-type: none"> Sue Ballou, NIST
12:00-12:15pm	<i>Closing remarks</i> <ul style="list-style-type: none"> Elham Tabassi, NIST
12:15pm	END OF COLLOQUIUM

Updated: 5/17/2017