


Presentation of Fingerprint Evidence In Court



Southern California Association of Fingerprint Officers (SCAFO)
 Ontario, California - September 2011
 Henry Swofford, CLPE, CCSI
 Research & Development Coordinator, Latent Print Branch
 United States Army Criminal Investigation Laboratory (USACIL)
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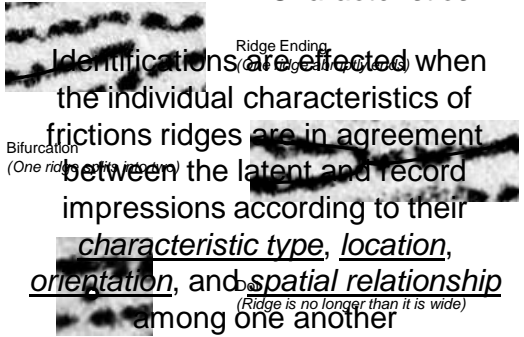
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Example # 1

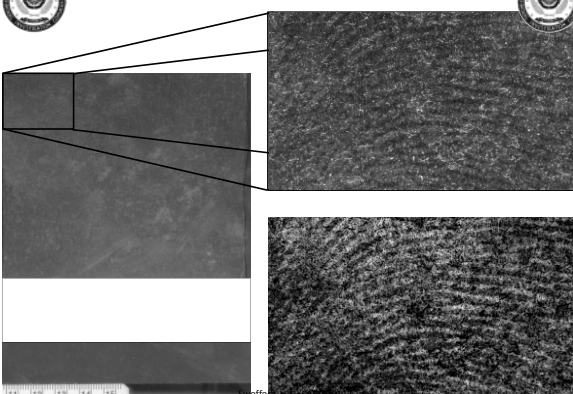
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Individual Ridge Characteristics



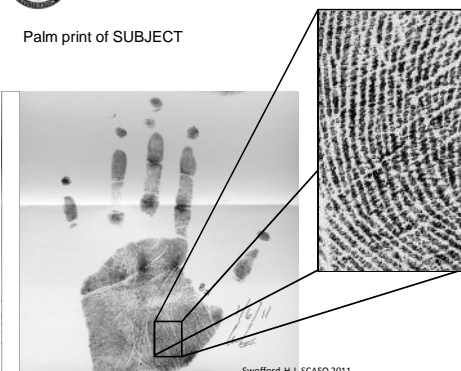
Identifications are effected when the individual characteristics of frictions ridges are in agreement between the latent and record impressions according to their characteristic type, location, orientation, and spatial relationship among one another.

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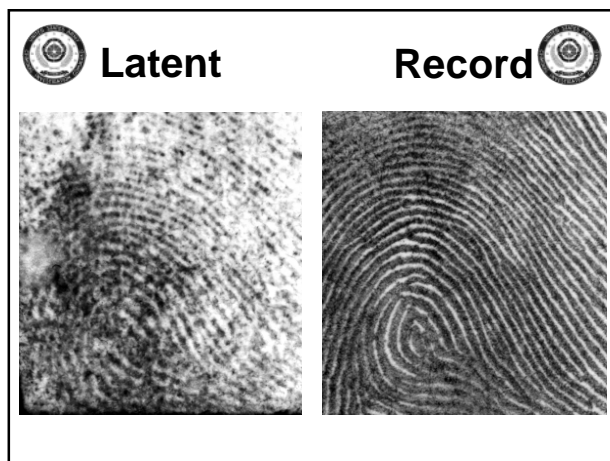
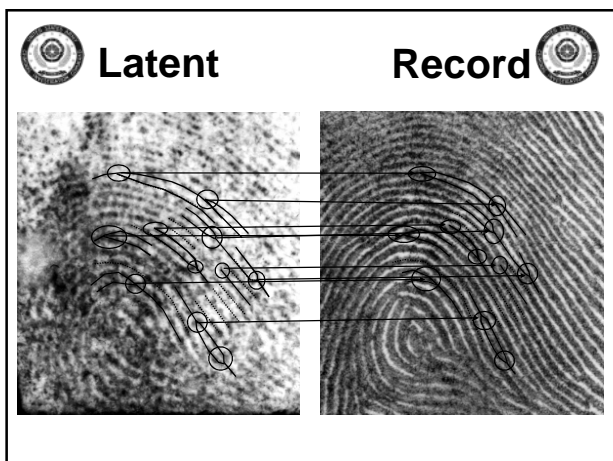
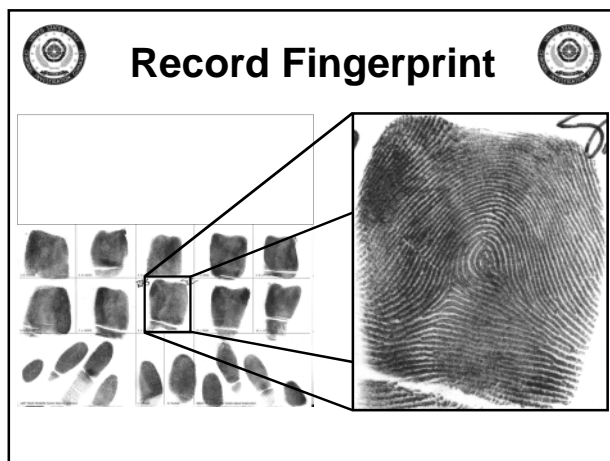
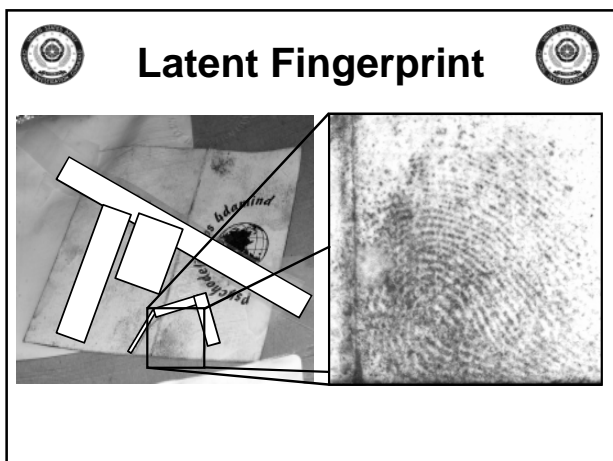
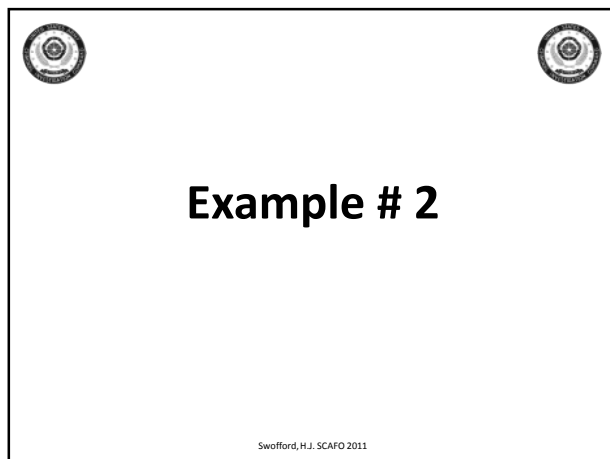
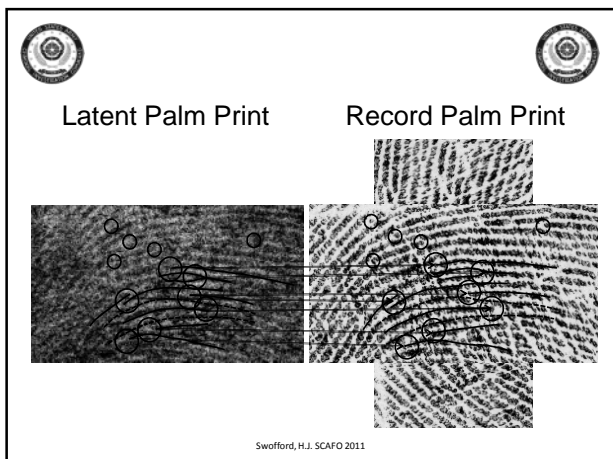


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Palm print of SUBJECT




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Example # 3

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Latent Fingerprint

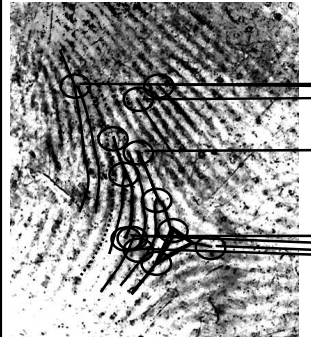


Record Fingerprint

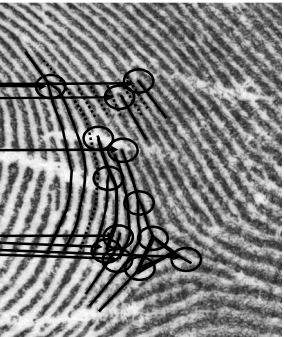
The image shows two side-by-side fingerprint images. The left image is a latent fingerprint, and the right image is a record fingerprint. Both images have several small circles marking specific points on the ridges. Lines connect these circles between the two images to show their corresponding positions, demonstrating the alignment and comparison process.

Example # 4

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Latent



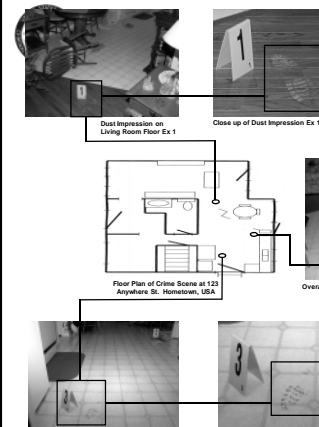
Record

The image shows two side-by-side fingerprint images. The left image is a latent fingerprint, and the right image is a record fingerprint. Both images have several small circles marking specific points on the ridges. Lines connect these circles between the two images to show their corresponding positions, demonstrating the alignment and comparison process.

Example # 5

Crime Scene

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Dust Impression on Living Room Floor Ex 1

Close-up of Dust Impression Ex 1

Area Marked Represents Outline of Tread Design

Floor Plan of Crime Scene at 123 Anywhere St., Hometown, USA

Blood Impression Exiting Garage Door Ex 3

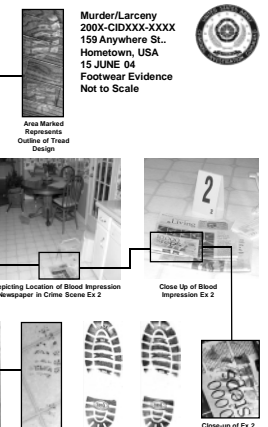
Close-up of Blood Impression Ex 3

Examination

Close-up of Ex 3

Test Impressions taken from the right shoe of OCE with blood overlay

Close-up of Ex 2



1

2

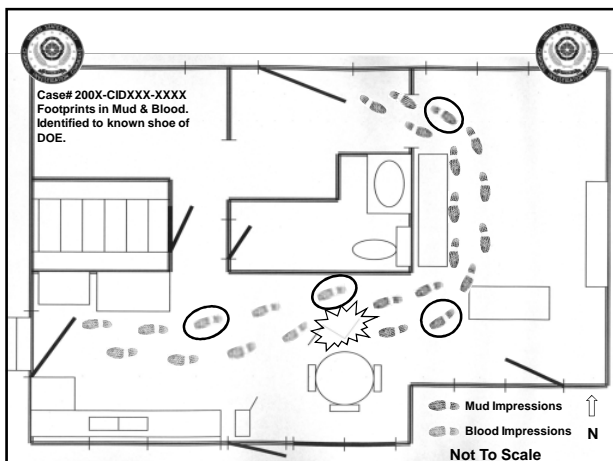
3

**Murder/Larceny
200X-CIDXXX-XXXX
159 Anywhere St.,
Hometown, USA
15 JUNE 04
Footwear Evidence
Not to Scale**

Overall Depicting Location of Blood Impression on Newspaper in Crime Scene Ex 2

Close-up of Blood Impression Ex 2

The image is a composite of various photographs and a floor plan related to a crime scene investigation. It includes a floor plan of a crime scene at 123 Anywhere St., Hometown, USA. Several photographs show evidence markers (1, 2, 3) and close-ups of dust impressions, blood impressions, and test impressions. A newspaper clipping is also shown, detailing a murder/larceny case on June 15, 2004, at 159 Anywhere St., Hometown, USA. The evidence is labeled as 'Footwear Evidence' and 'Not to Scale'.



Components of Court Chart

- Title Page
- Definitions page with examples of minutiae
- Evidence page demonstrating origin of latent print
- Record print page demonstrating origin of record print
- Latent print and record print side by side
- Demonstrative comparison

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Key Features to Know

- Insert Image
- Insert Text Box
- Draw boxes and lines
- Edit boxes and lines
- Insert and edit animations

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How To

- Insert Image
- Insert Text Box

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How To

- Draw Boxes and Lines

To Trace Ridges – Select the **curvy line**. Once selected, click the mouse in the location you would like the line to start, move the mouse in the direction of the ridge and “left click” the mouse frequently to “staple” the line in the curvature needed. When finished, double click the mouse to de-select the line

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How To

- Edit boxes and lines

Select line and “right click”

Group Boxes and Lines

- (1) Hold “shift” key and select all to be grouped
- (2) “Right click” and select “Group”

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How To

- **Insert Animations**

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How To

- **Edit Animations**

Choose "Start After Previous" to enable one animation to immediately follow the previous

Choose "Effect Options" to cause line, box, etc to disappear when next animation begins

"Right click" on an animation to get drop down below

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CONTACT

Henry J. Swofford
Research & Development Coordinator
Latent Print Branch
United States Army Criminal Investigation Laboratory
404-469-5611
Henry.Swofford@us.army.mil

Swofford, H.J. SCAFO 2011 27