



2023 MIDWEST FIREARM TRAINING SEMINAR

AGENDA

LOCATION: ST. LOUIS UNIVERSITY
IL MONASTERO CONFERENCE CENTER
3050 OLIVE STREET, STL, MO

DATE: October 4-6th 2023

Tuesday, October 3rd

12:00PM – 4:30PM	VENDOR SETUP
2:00PM – 3:00PM	ST. CHARLES COUNTY LAB TOURS
3:00PM – 5:00PM	ST. LOUIS COUNTY LAB TOURS

Wednesday, October 4th 8:00am – 4:30pm

8:00AM – 8:10AM	INTRODUCTION
8:10AM – 8:25AM	KEYNOTE SPEAKER: CAPT KEVIN LAWSON
8:25AM – 9:00AM	AN INTERESTING CASE OF THE TWO MELTED FIREARMS
9:00AM – 9:50AM	GLOCK MARKING BARRELS
9:50AM – 10:15AM	TO NIBIN OR NOT TO NIBIN
10:15AM – 10:35AM	BREAK (SPONSORED BY KEYENCE)
10:35AM – 11:10AM	VIRTUAL MICROSCOPY AND ALGORITHM ANALYSIS WITH FIREARM COMPONENT CASTS
11:10AM – 11:50AM	PREPARING FOR DAUBERT...AN OPEN DISCUSSION
11:50AM – 1:15PM	LUNCH & TIME WITH VENDORS
1:15PM – 1:50PM	BULLET & CARTRIDGE CASE COMPARISONS WITH THE QUANTUM 3D MICROSCOPE
1:50PM – 2:20PM	AXIAL ENGRAVING MARKS FOR IDENTIFICATION
2:20PM – 2:55PM	SIMILARITY DISTRIBUTION FOR MATCHED AND NONMATCHED CORRELATIONS
2:55PM – 3:15PM	BREAK (SPONSORED BY CADRE)
3:15PM – 4:00PM	THE TOPIC OF INCONCLUSIVE RESULTS IN ADMISSIBILITY HEARINGS
4:00PM – 4:15PM	ADVANCING UNDERSTANDING OF 3D IMAGING STUDY
4:15PM – 4:30PM	2024 MIDWEST SEMINAR PLUG & CLOSING REMARKS
5:00PM – 6:00PM	ST. LOUIS COUNTY CRIME LAB TOURS

Thursday, October 5th 8:00am – 12:15pm

7:00AM – 8:00AM	BREAKFAST SPONSORED BY SLU
8:00AM – 10:00AM	ATF PRIVATELY MADE FIREARMS (PMF) "GHOST GUN" TRAINING
10:00AM – 10:15AM	BREAK
10:15AM – 12:15PM	THE MODERN HANDGUN



Thursday, October 5th 8:00am – 12:15pm (continued)

1:30PM – 4:30PM	OLIN/WINCHESTER****
1:30PM – 4:30PM	SUNNEN MANUFACTURING****
1:30PM – 4:30PM	BELLEVILLE BOOT****
6:30PM -	EVENING SOCIAL AT MAGGIE O'BRIENS***

Friday, October 6th 9:00am – 12:00pm

9:00AM – 10:00AM	ST. CHARLES COUNTY LAB TOUR
9:00AM – 12:00PM	OLIN/WINCHESTER****
9:00AM – 12:00PM	BELLEVILLE BOOT****

*Note that there will not be any access to Il Monastero after Thursday's session. Please do not leave any items behind when you leave for the day Thursday.

**Il Monastero Conference Center Hours: Tues. 12pm – 4:30pm, Wed. 7am – 5pm, Thurs. 7am – 5:30pm (or the last person leaves, whichever is sooner).

***Maggie O'Briens is conveniently located one block away from the Drury Hotel.

****For those attendees who will be touring Sunnen, Olin, and Belleville Boot. Please try to carpool as best as possible due to limited parking availability.