



Organization of Scientific Area Committees for Forensic Science
Forensic Science Standards Board Meeting
July 17, 2024, 12:30 p.m. – 2:30 p.m. ET

12:30 p.m. **CALL MEETING TO ORDER - ROLL CALL**

Andy Smith

12:35 p.m. **Standards and Documents in Process [Action/Vote/Information]**

John Jones

1. Ballot Results [[Attachment](#)]

D. Sirk

2. SDO Published & OSAC Proposed Standards Introduction

J. Jones

a. Registry Passed: 7

- i. ASB 123-24 Standard for Routine Internal Evaluation of a Laboratory's DNA Interpretation and Comparison Protocol
- ii. ASB 128-22 Standard for the Preservation and Examination of Liquid Soaked Documents
- iii. ASB 145-23 Standard for Consultation During Friction Ridge Examination
- iv. ASB 162-24 Standard Method for the Forensic Examination and Documentation of Non-Firearm Tools and Toolmarks
- v. OSAC 2022-S-0034 Standard for the Expression of Source Opinions in Forensic Document Examination
- vi. OSAC 2023-N-0003 Standard for Diagramming Scenes
- vii. OSAC 2024-N-0008 Mass Fatality Incident Data Management: Best Practice Recommendations for the Medicolegal Authority

b. Registry Recirculation: *None*

c. Registry Petition Discussion: 1 - **VOTE DUE: 7/22/2024**

- i. ASB 150-21 Standard for Determination of Medicolegal Significance from Skeletal Remains in Forensic Anthropology Conlon/Bartelink

d. Registry Review: 9 New Introductions - **PETITION DUE: 8/7/2024**

- i. ASB 134-21 Standard for Analyzing Pathological Conditions and Anomalies in Forensic Anthropology {[Intro](#)} Conlon
- ii. ASB 135-23 Scene Detection and Processing in Forensic Anthropology {[Intro](#)} Conlon
- iii. ASB 146-21 Standard for Resolving Commingled Remains in Forensic Anthro. {[Intro](#)} Conlon
- iv. ASB 154-24 Standard for Training on Testimony for Forensic Biology {[Intro](#)} Sobieralski
- v. ASB 172-24 Standard for Exam. of Mechanical Checkwriters Impressions & Machines {[Intro](#)} Swofford
- vi. ASTM E3284-23 Standard Practice for Training in the Forensic Examination of Primer Gunshot Residue (pGSR) Using Scanning Electron Microscopy/Energy Dispersive X-Ray Spectrometry (SEM/EDS) {[Intro](#)} Taylor/Christy
- vii. OSAC 2023-N-0014 Standard Guiding Principles for the Medical Forensic Examination {[Intro](#)} Conlon
- viii. OSAC 2022-S-0032 Best Practice Recommendation for the Chemical Processing of Footwear and Tire Impression Evidence {[Intro](#)} Swofford
- ix. OSAC 2023-S-0017 Standard for the Articulation of Footwear and Tire Interpretations {[Intro](#)} Swofford

OSAC OPEN COMMENT/STR UPDATE: — ON HOLD PER SAC Chair

- x. 2024-S-0006 Forensic Documentation for the Reporting by Oral Health Care Professionals of Suspected Human Abuse



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- e. Registry Management: 4 - PETITION DUE: 8/7/2024
 - i. ASB BPR 171-24 Best Practice Recommendations for the Management and Use of Quality Assurance DNA Elimination Databases in Forensic DNA Analysis {Intro} Sobieralski
 - 1. OSAC Proposed to SDO Published
 - ii. ASTM E1388-24 Practice for Static Headspace Sampling of Vapors from Fire Debris Samples {Intro} Taylor/Christy
 - 1. Replaces SDO Published E1388-17
 - iii. ASTM E2927-23 Test Method for Determination of Trace Elements in Soda-Lime Glass Samples Using Laser Ablation Inductively Coupled Plasma Mass Spectrometry for Forensic Comparisons {Intro} Taylor/Christy
 - 1. Replaces SDO Published E2927-16e1
 - iv. ASTM E3197-23 Terminology Relating to Examination of Fire Debris {Intro} Taylor/Christy
 - 1. Replaces SDO Published E3197-20
- f. 5-year Review for Registry [Process] [List of Standards] D. Sirk
- g. Cross Cutting Documents: [Attachment]
- h. Standards Open for Comment at SDOs: OSAC Website

1:45 p.m. New Business [Action/Information]

- 3. FSSB Task Group Activities [Attachment] S. Walker
 - a. Interpretation Scales [Attachment] J. Nye
 - b. Process Improvement J. Gurvis
 - c. Proficiency Testing [Attachment] C. Taylor
 - d. RTG Training Standards Update RTG Chairs
 - e. Terminology [Attachment] S. Walker
 - f. Others?
- 4. SAC Updates - As Needed SAC Chairs
 - a. FY24 Annual Goals and Deliverables [Attachment] Najarro/Getz
- 5. 2024 Implementation Survey Update Desiderio/DeGrange
- 6. 2024 Membership Appointments D. Sirk
 - a. Instructions [Attachment]
 - b. Membership Action Workbook [Attachment]
 - c. Packages Due to OPO Sept. 13.
- 7. Other items?

2:25 p.m. Action Item Recap

C. DeGrange

2:30 p.m. ADJOURN