## FORENSIC NURSING SCIENCE

## Wednesday

#### **Poster Session**

11:00 AM – 1:30 PM	E1	A Scoping Review to Define Sexual Coercion Post-2016 Patricia Speck, DNSc*
11:00 AM – 1:30 PM	E2	Are Nursing Students Prepared to Recognize Violence Against Children? The Evaluation of an Italian Sample
		Francesco Lupariello, MD*; Giuliana Mattioda, MD; Federica Mirri, MD; Giancarlo Di Vella, PhD
11:00 AM – 1:30 PM	E3	The Investigation of Competence Levels of Nurses in Collecting Biological Evidence From Forensic Cases Incoming to Emergency Services
		Sitem Cavli, MSc; Umit Ertem, MSc; Alihan Kocabas, PhDc; Zekai Genc, PhD;
		Tugba Unsal Sapan, PhD*; Sevil Atasoy, PhD
11:00 AM – 1:30 PM	E4	The Role of Forensic Nursing in Human Trafficking Survivor Intervention  Jaymelee Kim, PhD*; Michelle Stratton, RN

## Thursday

#### **Morning Session**

Moderator: Deborah Stone, PhD				
9:00 AM – 9:45 AM	E5	An Introduction to the New Organization of Scientific Area Committees (OSAC) Forensic Nursing Subcommittee Nancy Downing, PhD*; Katherine Scafide, PhD, RN; Joyce Williams, DNP		
9:45 AM – 10:00 AM	E6	Building Quality Metrics to Authenticate Science at Work for Your Forensic Nursing Program Jamie Ferrell, MBA, BSN*		
10:00 AM – 10:15 AM	E7	Building Networks, Overcoming Barriers, and Bringing Sexual Assault Nurse Examiner (SANE) Services to Rural Areas Tami Thomas, PhD; Juan Carlos Nobrega, MPH*; Sherry Britton-Suscino, MSN; Michelle Caldera, MPH		
10:15 AM – 10:30 AM		BREAK		
10:30 AM – 10:45 AM	E8	Does Age Matter? Descriptive Data and Sexual Assault Kit DNA Analysis Findings of Elderly Sexual Assault Victims  Julie Valentine, PhD, MSN*; Leslie Miles, DNP		
10:45 AM – 11:00 AM	E9	The Prevention of Compassion Fatigue in Forensic Nurses During the COVID-19 Pandemic Nancy Cabelus, DNP*		
11:00 AM – 11:30 AM	E10	The Dynamic Development of Forensic Nursing in Switzerland: Flying Forensic Nurses as a Model for Future Success in the Modern Care of Victims of Violence in Switzerland Valeria Kaegi, RN*; Julian Mausbach, JD; Michael J. Thali, MD		

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11:45 AM – 12:00 PM		Questions & Answers		
12:00 PM – 1:30 PM		BREAK		
Afternoon Session				
Moderator: Nancy Downing				
1:30 PM – 2:00 PM	E12	Aligning Forensic Nurse Core Competencies and Content Using Delphi and Qualitative Methods  Patricia M Speck, DNSc*; Stacey A. Mitchell, DNP, MBA*; Kelly Berishaj, DNP*;  Elizabeth Dowdell, PhD, RN; Michelle Patch, PhD, MSN*; Deborah St. Germain, DNP		
2:00 PM – 2:30 PM	E13	The Forensic Nursing Certification Board Process and Outcomes Ensuring Validation of Generalist and Advanced Forensic Nurse Certifications  Patricia Speck, DNSc,*; Stacey A. Mitchell, DNP, MBA; Kelly Berishaj, DNP;  Elizabeth Dowdell, PhD, RN; Michelle Patch, PhD, MSN; Deborah St. Germain, DNP		
2:30 PM – 2:45 PM		BREAK		
2:45 PM – 3:00 PM	E14	Creating a Clinical Forensic Medicine Elective for Advanced Medical Students in the United States  Melinda Carter, MD, PhD*		
3:00 PM – 3:15 PM	E15	Precepting and Mentoring the Forensic Nurse Kathleen Sekula, PhD*; Virginia Lynch, MSN		
3:15 PM – 3:45 PM	E16	Who Doesn't Report? Understanding How Victim-Offender and Assault Characteristics Relate to Stated Reasons for Not Reporting Sexual Assault to the Police Jessica Volz, DNP*; Rachael Goodman-Williams, PhD*		
3:45 PM – 4:00 PM		Questions & Answers		

### Friday

### Multidisciplenary Session: Forensic Nursing Science and Engineering & Applied Sciences

Moderator: Jamie Ferrell		Co–Moderator: Kurt Weiss
8:30 AM – 8:45 AM	E17	Nursing and Engineering Partnerships Lead to Important Advances  Joyce Williams, DNP*
8:45 AM – 9:00 AM	D32	Rapid Isolation of Sperm From Sexual Assault Case-Type Samples Utilizing a Microfluidic Device Kathryn Stephens, PhD*; Adam Bisogni, PhD; Gothami Padmabandu, MS; Joana Antunes, PhD; Harvey Tian, PhD; Richelle Barta, BS
9:00 AM – 9:15 AM	E18	Identifying Information in Protein From Sexual Assault Evidence Glendon Parker, PhD*; Victoria Montgomery, MSc

<sup>\*</sup>Presenting Author

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9:15 AM – 9:30 AM	D33	The Detection of Saliva Stains Using Attenuated Total Reflectance/Fourier Transform Infrared (ATR/FTIR) Spectroscopy: The Effect of Surface and Time Entesar Al-Hetlani, PhD*; Dalal Al-Sharji, MSc; Mohamed Amin, MSc; Igor Lednev, PhD
9:30 AM – 9:45 AM	E19	Right Under Our Noses: Understanding Missed Opportunities for the Collection of Saliva as Evidence Diana Faugno, MSN*; Jessica Volz, DNP*
9:45 AM – 10:00 AM		BREAK
10:00 AM – 10:15 AM	D34	Wheelchair User Sues Pharmacy for Access as a Violation of the Americans With Disabilities Act Robert Lynch, BArch*
10:15 AM – 10:30 AM	E20	Long-Term Care Facilities (LTCFs) and Nursing Homes (NH) SARS-COV2 Infections: Inevitable Conditions or Medical Malpractice? Domenicantonio Iannello*; Elena Forzese*; Gennaro Baldino, MD; Daniela Sapienza; Alessio Asmundo; Chiara Stassi; Elvira Ventura Spagnolo, MD, PhD; Cristina Mondello, MD, PhD*
10:30 AM – 11:00 AM	D35	Electrical Injury Evidence and Sequelae Helmut Brosz, BASc*
11:00 AM – 11:15 AM	E21	A Descriptive Study of Non-Fatal Strangulation in Sexual Assault Julie Valentine, PhD, MSN*; Brooke Stacey, BSN*; Leslie Miles, DNP
11:15 AM – 11:30 AM	D36	Failure of Suture Materials Used for a Cesarean Section Sarah Hainsworth, BEng, PhD*
11:30 AM – 11:45 AM	E11	A Collaborative Artificial Intelligence Platform for Bruise Age Analysis Katherine Scafide, PhD, RN*; David Lattanzi, PhD, PE*; Janusz Wojtusiak, PhD
11:45 AM – 12:00 PM		Questions & Answers