Event Summary:
The National Council of State Boards of Nursing (NCSBN) invites you to its Scientific Symposium presenting diverse national and international studies that advance the science of nursing policy and increase the body of evidence for regulatory decision making. The symposium is aimed at nurse regulators, researchers, educators and practitioners.

Agenda*

Tuesday, Jan. 23

8:30 am – 4:00 pm
Registration

8:30 – 9:30 am
Breakfast

9:30 – 10:30 am
The Jennifer K. Hayden Keynote Address

10:30 – 11:00 am
Break

11:00 am – 12:00 pm
Breakout Session 1

<table>
<thead>
<tr>
<th>Workforce</th>
<th>Impact of COVID-19 Pandemic</th>
</tr>
</thead>
<tbody>
<tr>
<td>The 2022 National Nursing Workforce Study</td>
<td>Assessing the Impact of the COVID-19 Pandemic on Nursing Education: A National Study of Prelicensure RN Programs</td>
</tr>
<tr>
<td>Richard Smiley, MS Senior Statistician, Research NCSBN</td>
<td>Brendan Martin, PhD Director, Research NCSBN</td>
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<tr>
<td>Safe Nurse Staffing Ratios and Nurse Licensure Policy in New York and Illinois: Implications for Patient Outcomes</td>
<td>Characterizing the Telehealth Nursing Workforce in 2022</td>
</tr>
<tr>
<td>Linda Aiken, PhD, RN, FAAN Professor of Nursing and Sociology University of Pennsylvania</td>
<td>Charlie O’Hara, PhD Data Scientist NCSBN</td>
</tr>
</tbody>
</table>
### Advancements in Regulation

<table>
<thead>
<tr>
<th>Event</th>
<th>Presenter(s)</th>
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</table>
| An investigation into the Potential of Artificial Intelligence to Support Regulatory Decision Making in Complaints about Nurses in the U.S., UK and Australia | Anna van der Gaag, CBE  
Visiting Professor  
University of Surrey |
| The Importance of Entry-Level Nursing Clinical Judgment Through the Lens of Experienced Nurses | Nicole Williams, DNP, RN, NPD-BC, NEA-BC  
Associate Director, Examinations  
NCSBN  
Hong Qian, PhD  
Exam Development Manager, Examinations  
NCSBN |
| National Database: Quality Indicators of Nursing Education Programs | Nancy Spector, PhD, RN, FAAN  
Director, Nursing Education  
NCSBN |

### Simulation

<table>
<thead>
<tr>
<th>Event</th>
<th>Presenter(s)</th>
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</table>
| Exploratory Survey of Simulation Use in Middle East and North African Prelicensure Nursing Programs | Brenda Moore, PhD, RN-BC, CNE  
Associate Professor  
Texas Woman's University |
| Using Screen-Based Virtual Simulation in Family Nurse Practitioner Education | Angela M. McNelis, PhD, RN, CNE, ANEF, FAAN  
Professor and Assistant Dean for PhD in Nursing Science Program  
Vanderbilt University School of Nursing |
| Responding to a Critical and Urgent Need: Informing Evidence-based Regulation of Simulation in Prelicensure Registered Nursing Education | Katie Haerling, PhD, RN, CHSE  
Graduate Program Coordinator/Professor  
University of Washington Tacoma |

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### Workforce

<table>
<thead>
<tr>
<th>Event</th>
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| The Need for Licensure Compacts: Highlights of the APRN and NLC Survey Findings | Elizabeth Zhong, PhD  
Research Scientist  
NCSBN |

### Substance Use

<table>
<thead>
<tr>
<th>Event</th>
<th>Presenter(s)</th>
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</thead>
</table>
| RN Substance Use: Prevalence, Work and Wellness Factors in the Context of Legalized Marijuana and the Opioid Epidemic | Alison Trinkoff, ScD, RN, FAAN  
Professor  
University of Maryland School of Nursing |
Agenda*, continued

### Workforce Substance Use

<table>
<thead>
<tr>
<th>Workforce</th>
<th>Substance Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exploration of the Licensed Practical Nurse Workforce</td>
<td>Nurse Anesthetists and Substance Use: Gathering Critical Information for Targeted Interventions</td>
</tr>
<tr>
<td>Susan Weaver, PhD, RN, CRNI, NEA-BC Nurse Scientist New Jersey Collaborating Center for Nursing</td>
<td>Karen J. Foli, PhD, RN, FAAN Professor Purdue University School of Nursing</td>
</tr>
</tbody>
</table>

**Wednesday, Jan. 24**

8:30 – 9:30 am

**Breakfast**

9:30 – 10:30 am

**Breakout Session 4**

<table>
<thead>
<tr>
<th>Scope of Practice</th>
<th>Regulation and Simulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Influence of Nurse Practitioner Practice Restrictions on Chronic Disease Health Disparities</td>
<td>Push and Pull — The Role of Regulators in the Rapid Expansion of Simulation during the Pandemic</td>
</tr>
<tr>
<td>J. Margo Brooks Carthon, PhD, FAAN Tyson Family Endowed Term Chair for Gerontological Research University of Pennsylvania School of Nursing</td>
<td>Nicole Kaminski-Ozturk, PhD Research Scientist I NCSBN</td>
</tr>
<tr>
<td>Scope of Practice Reform for Nurse Practitioners and Population Health</td>
<td>Simulation in Nursing Education: Advancements in Regulation, 2014–2022</td>
</tr>
<tr>
<td>Moiz Bhai, PhD, MA Assistant Professor University of Arkansas Little Rock</td>
<td>Richard Smiley, MS Senior Statistician, Research NCSBN</td>
</tr>
</tbody>
</table>

10:30 – 11:00 am

**Break**

11:00 am – 12:00 pm

**Breakout Session 5**

<table>
<thead>
<tr>
<th>Scope of Practice</th>
<th>COVID-19</th>
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<tbody>
<tr>
<td>Influence of Provider Type and Patient Characteristics on Chronic Pain Management in Veterans with Lower Back Pain</td>
<td>Regulating During Crisis: Examining Nursing Regulatory Responses to the COVID-19 Pandemic</td>
</tr>
<tr>
<td>Jacqueline A. Nikpour, PhD, RN Postdoctoral Fellow, Center for Health Outcomes and Policy Research University of Pennsylvania School of Nursing</td>
<td>Sarah Stahlke, PhD, MHSA Associate Professor University of Saskatchewan College of Nursing</td>
</tr>
<tr>
<td>Emerging Regulatory Issues in Home-based Care Provided or Led by Nurse Practitioners</td>
<td>The Impact of the COVID-19 Pandemic on the Advanced Practice Registered Nurses in the United States</td>
</tr>
<tr>
<td>Monica O’Reilly-Jacob, PhD, RN, FNP-BC Assistant Professor Boston College, Connell School of Nursing</td>
<td>Brendan Martin, PhD Director, Research NCSBN</td>
</tr>
</tbody>
</table>

*Schedule and locations are subject to change. Updated 11/23
Registration Information

Registration must be submitted online by **Dec. 20, 2023**

The registration fee for the conference is $150 for NCSBN Members and $250 for non-members. NCSBN members are staff or board members who serve on state boards of nursing.

Registration includes all sessions, breakfasts, lunches and refreshment breaks.

The capacity for the conference is 200 attendees and is on a first-come, first-served basis. Registration will stop once capacity is reached; a wait list will then be started.

Registration payment is due by Dec. 20, 2023.

If you do not receive correspondence from the NCSBN Meetings department within one week of submitting your registration, please contact 312.525.3747 or email.

Registration may be paid by credit card or check. If paying for multiple registrations by check, submit an online registration for each attendee. Payment is due Dec. 20, 2023. Make your check payable to NCSBN and write 2024 Scientific Symposium on it. Print and send registration confirmation to:

NCSBN, Attn: Accounting
111 E. Wacker Drive, Suite 2900
Chicago, IL 60601
Phone: 312.525.3600  |  Fax: 312.279.1032

If paying by check, select “Offline/Other” as your payment method. If you require a registration fee invoice before submitting payment, please email.

Cancellations

Registration cancellations must be received by **Dec. 20, 2023**. No refunds will be provided after this date. Attendees must contact NCSBN Meetings at 312.525.3747 or email to cancel. Attendees are responsible for cancelling all flight and hotel arrangements.

Meeting Cancellation Policy

In the event of a cancellation of the program by NCSBN, you will receive a refund of your registration fee. NCSBN is not responsible for any other costs, expenses or damages incurred by a program registrant as a result of any cancellation of the program, including without limitation any nonrefundable airfare or lodging deposits.

Accommodations

**The Scott**
4925 N. Scottsdale Road
Scottsdale, AZ 85251
800.528.7867
Check in time: 4:00 pm
Check out time: 11:00 am

To reserve your hotel room:
1. Call 800.528.7867 referring to NCSBN room block in order to receive the NCSBN guest room rate; or
2. Book online.

The cut-off for the room block is Friday, Dec. 22, 2023, or until the block is full, whichever comes first.

Room Rate: $289 USD Single/Double
Rate is subject to a 14.02% state and local tax (subject to change).

Failure to cancel a hotel reservation 48 hours prior to scheduled arrival may result in being charged one-night's stay.

Transportation

**Airport**

**Phoenix Sky Harbor International Airport**

Plan on approximately 20–30 minutes in travel time from the airport to the hotel depending on arrival time.

**Taxi**

Taxicabs are available on a first come, first serve basis in the below locations. Rates remain the same regardless of the company, the number of passengers and the number if bags. The first mile is $5, each additional mile is $2.30, each hour of a traffic delay is $23, the minimum fair is $15. Wheelchair accessible taxis are available on request. All major credit cards are accepted.

From Terminal 3: North curb, outside door #7
From Terminal 4: Level 1: North curb, outside door #7; South curb, outside door #4

*Schedule and locations are subject to change. Updated 11/23*
Rideshare
Rideshare services are available 24 hours a day, seven days a week. Options include Uber, Lyft, Wridz and Waymo.
From Terminal 3: Entire south outer curb
From Terminal 4: Level 1, north outer curb, far west end outside door #1 or Level 1, south outer curb, east and outside door #6 or door #8 and west end door #2.

Attire
Business casual attire is appropriate for all meeting functions. Meeting room temperatures fluctuate; dress in layers to ensure your comfort.

Video/Photography Policy
NCSBN plans to take photographs and/or capture video at the 2024 NCSBN Scientific Symposium and reproduce it for use in NCSBN educational, news, marketing, or promotional material, whether in print, electronic or other media, including but not limited to the NCSBN website. By attending and/or participating in the 2024 NCSBN Scientific Symposium, you grant NCSBN the right to use your image, audio and/or video for such purposes. All media taken at the event become the property of NCSBN and may be displayed, distributed or used by NCSBN for any of the above-described purpose.