



## Fall 2016 Issue #4

### List Serve

**[Click here to: Join The MnSHEP List Serve](#)** and receive quarterly MnSHEP newsletters and information on upcoming webinars and meetings.

### Mission

Minnesota Simulation for Healthcare Education Partnerships (MnSHEP) promotes simulation excellence by providing evidenced based resources and support for educators. MnSHEP fosters academic/practice partnerships to promote research and provide collaborative learning opportunities in simulation.

### Website

HealthForce Minnesota (MnSCU Center for Excellence) hosts the MnSHEP website along with web links to multiple national simulation sites. The MnSHEP webpage contains resources and simulations for healthcare programs and agencies around the state to use.

**To access the website go to:**

**[HealthForce Minnesota](#)**

Choose Curriculum

Choose Simulation Curriculum

Choose MnSHEP Link

Password is **Simulation**

### Minnesota Board of Nursing Update

The Minnesota Board of Nursing published the “Proposed Amendment to and Repeal of Rules Governing Program Approvals, Minnesota Rule, 6301” in the State Register on August 22 and have posted the Intent and Proposed Rules on the Board’s website for a 30-day comment period.

This information may be accessed **[online](#)**. The proposed rules support use of simulation to meet a portion of the clinical learning requirements for practical and professional nursing programs.

### MNSHEP Updates from 2015/2016

In 2015/2016 HealthForce MN working with support from an advisory board revitalized MnSHEP to support Minnesota's healthcare education and training community with simulation

### Upcoming Webinars

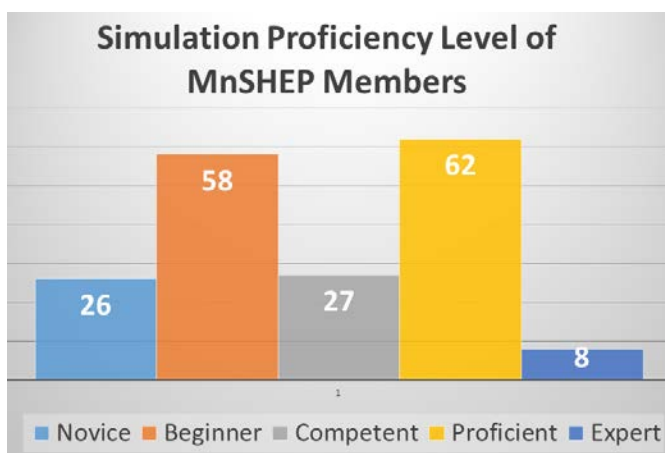
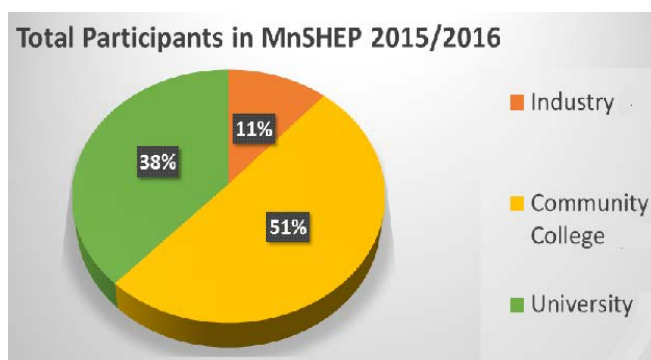
Plans for 2016/2017 School year

- ❖ **Pre-Briefing: Setting the Stage for Success**
  - Monday, September 19<sup>th</sup> from 10:30 to 12:00
  - Presenter: Jeanne Cleary MA, BSN, RN
  - Presentation will cover what pre-briefing is, the purpose of a pre-briefing and give examples of prep and pre-briefing.
  - **[Link to webinar on MnSHEP website](#)** (Password Simulation)
  
- ❖ **Debriefing in Simulation: Setting the Standard**
  - Friday, November 18<sup>th</sup> from 11 to 12:30
  - Presenter: Rose Raleigh, MS, RN
  - This presentation is intended to familiarize people with the INACSL standards and

information and resources.

## Highlights for MnSHEP in 2015/2016

- Name changed from MSHEP to MnSHEP.
- Mission updated
- Website updated and moved to <http://www.healthforceminnesota.org/simulation> (password: Simulation)
- Newsletter published quarterly (archived on website)
- Three Webinars (archived on website)
- N. Hennepin Community College Simulation Site Visit and Workshop
- A listserv of over 250 partners from private and public colleges, universities, and industry partners with multiple proficiency levels (See charts below).



### Research Corner (National)

The National Council State Boards of Nursing (NCSBN) published [Simulation Guidelines](#) in 2015.

formal methods of debriefing. Transitioning to debriefing along with effective and ineffective methods will be covered as well.

- [Link to webinar on MnSHEP website](#) (Password Simulation)
- ❖ **Set the Stage for Success as a Facilitator**
  - Tuesday, December 13, 10:00 – 11:30
  - Presenters: Dr. Colleen Royle, EdD, MSN, RN and Rose Raleigh, MS, RN
  - This presentation will use the INASL standards to establish fundamental skills as a facilitator.
  - [Link to webinar on MnSHEP website](#) (Password Simulation)
- ❖ **Transition to Practice**
  - January 2017 Webinar (Date TBD)
  - Molly Kellgren, MSN, RN, CNE, CHSE, Project Manager of Accelerating to Practice for the NLN
- ❖ **Pedagogical Theoretical Framework**
  - Dr. Gail Johnson and Dr. Carol Reid
  - February 2017 Webinar (Date TBD)

## Workshops

- ❖ March 2017 University of Minnesota Mankato New Simulation Center.
  - How to Incorporate Family Nursing into Simulation
  - Presenter: Dr. Colleen Royle
- ❖ May 2017 Application of the Board of Nursing Rules for Nursing Programs related to the use of simulation to replace clinical experiences.
  - (2 day conference – date and place TBD)

## Minnesota Conferences

### HealthPartners Clinical Simulation

- October 21 & 22, 2016 St. Paul, MN
- The purpose of this conference is to expand the field of knowledge surrounding simulation and provide a regional forum for discussion and exchange of information & ideas among simulationists from both healthcare delivery and academic settings.

## National Conferences

- The guidelines from the NCSBN specifically cited the Certified Healthcare Simulation Educator (CHSE) as a recommended certification.
- The Society for Simulation in Healthcare (SSIH) has an article online referring to the guidelines and certification:
- [\*\*Nursing Education Guidelines Support the Use of Simulation in Training, Encourage Professional Certification.\*\*](#)



**Spotlight**  
 Article by: **Ann Holland,**  
 PhD, RN, Bethel University

Dr. Ann Holland, Professor of Nursing at Bethel University, is leading a team of faculty from three universities

- Dr. Linda Blazovich, Associate Professor and Simulation Coordinator from St. Catherine University,
- Dr. Vicki Schug, Professor, from St. Catherine University,
- Dr. Jone Tiffany, Professor, from Bethel University and
- Dr. Deborah Bambini, Professor and Simulation Coordinator, from Grand Valley State University, Grand Rapids, MI,

in a research project funded in part by the National League for Nursing (NLN). The NLN received funding from Laerdal Medical in 2010 for a four-year project to evaluate the process and feasibility of using manikin-based high fidelity simulation for high stakes assessment in pre-licensure RN programs (Rizzolo, Kardong-Edgren, Oermann, & Jeffries, 2015).

The current research project extends the NLN study by testing the impact of an evaluator training intervention on reliability of high-stakes assessment in simulation. The study is guided by the overarching question: What is the effect of (a) a training intervention and (b) faculty personality characteristics on faculty ability to achieve intra/inter-rater reliability when evaluating student performance during high-stakes simulation?

A pilot study involving five nursing faculty simulation experts was conducted this summer to test the intervention and refine the study procedures. A regional, experimental design study will begin in September. Nursing faculty members with experience in clinical settings and in simulation are being recruited from pre-licensure RN programs in seven Midwest states. This research study is expected to yield results that will further inform best practice in high stakes performance assessment using simulation in the future.

The research team will present the findings of the pilot study at the NLN 2016 Education Summit in Orlando and is preparing a manuscript for publication.

**NLN Conference: Learning to Use Debriefing for Meaningful Learning**

- October 28-29 2016 in Washington DC
- Learn how to engage students in critical conversations during debriefing and how to use the Debriefing for Meaningful Learning method.

**IMSH Conference** International Meeting on Simulation in Healthcare (IMSH) Conference

- January 28-February 1, 2017 Orlando Florida
- Patients: The Heart of Simulation, will provide an experience rich in purpose and passion, with focused content on collaboration and caring, value and vision, patients and professionals, teaching and translation and safety and simulation.

**INACLS Conference**

- June 21-24, 2017 Washington DC
- Network with colleagues and exhibitors; discuss best practice research, safety-related outcomes, competencies, and challenges.

**Memberships to Consider**

**Society for Simulation in Healthcare (SSH)** mission is as a leading inter-professional society that advances the application of simulation in healthcare through global engagement.

- SSH Membership is \$185.00 for full membership and less for students or retired members.
  - Once you are a member you have free access to the [Live Learning Center](#) offering more than 110 online ACCME accredited healthcare simulation courses, 24/7
  - Includes subscription to bi-monthly journal, *Simulation in Healthcare*, and information on professional certification and accreditation for your sim center.

**International Nursing Association of Clinical Simulation and Learning (INACSL)** mission is to promote research and disseminate evidence based practice standards for clinical simulation methodologies and learning environments.

- ❖ Individual membership \$140. Institutional memberships also available.
- Membership benefits to INACSL includes webinars, peer reviewed journal, *Clinical Simulation in Nursing*, helpful online resources and links, simulation scenarios, and more.

**National League for Nursing Simulation Innovation and Resource Center (NLN SIRC)**. The Simulation Innovation and Resource Center (SIRC) project, is a collaborative alliance between the NLN and Laerdal Medical, whose purpose is to develop a community of nurse educators who can effectively use simulation to promote and evaluate student learning and who dialogue with one another in an effort to advance simulation in nursing education.

- NLN SIRC e-learning courses are now available online for institutions and individuals. Under the auspices of the NLN Center for Innovation in Simulation and Technology, these highly acclaimed e-learning courses designed for faculty and staff development, include topics covering everything from the basics of designing and debriefing simulations, to conducting evaluation and research.
- The NLN SIRC's newest courses cover interprofessional education (IPE), simulated patients, advanced debriefing, and advanced evaluation.

### **A special thank you to our advisory board members:**

Jane McKinley, BSN, RN, Simulation Specialist from Riverland Community College

Jeanne Cleary BSN, MA, RN, Simulation Director at Ridgewater College in Willmar and Hutchinson

Rose Raleigh MS, RN, nursing faculty at Century College currently in the NLN Simulation Leadership 2016 cohort

Dr. Carol Reid, PhD, RN, CNE, Associate Professor, MANE BSN Program Coordinator. Nursing Department from Metro State University

Dr. Sue Field, DNP, RN, CNE, Statewide Director of Health Education and Industry Partnerships from HealthForce MN

Diane Gold MS, RN, APN, retired faculty from Normandale College

Annette Benson RN, MS, CNE, Health Simulation Specialist/Lab Coordinator from South Central College

Dr. Gail Johnson, PhD(c), MS, BSN, CPHQ, CHSE, CHSOS, Director of HealthPartners Clinical Simulation

Molly Kellgren, MSN, RN, CNE, CHSE, Project Manager of Accelerating to Practice for the National League for Nursing

Jessie Daniels RN, BSN, MA is adjunct faculty in the BSN program at the Bloomington, Minnesota campus of National American University and was in the 2014 cohort for the NLN Simulation Leadership Project.

Dr. Marilyn Krasowski, EdD, MSN, RN, Director for Education for the Minnesota Board of Nursing

Dr. Colleen Royle, EdD, MSN, RN Assistant Professor and Learning Resource Lab and Simulation Coordinator at Minnesota State University, Mankato currently in the NLN Simulation Leadership 2016 cohort.

We would like to thank Barb Peterson, Simulation Specialist for Children's Hospitals and Clinics of Minnesota for her support on the advisory board the past year and a half. Good luck to you in your new endeavors Barb!