

## Board Members

President: SShamsah  
Rehmatullah MS, RN, ACNS-BS

Present elect: Penny Messner,  
DNP, APRN, CNS

Secretary: Kelly Derby, MS,  
APRN, CNS

Treasurer: Megan Oldenburg,  
MSN, APRN, CNS

Immediate Past President: Pam  
Triplett, MS, APRN, ACNS-BC,  
CCRN-OMC

Student Representative: Hannah  
Shibeshi

## PLANNING COMMITTEE MEMBERS:

Leslie Darmofal, DNP, APRN,  
ACNS-BC –

Deanna Erickson, MS, APRN,  
CNS

Jody Leise, MS, APRN, CNS

Sarah Osborne, BSN, RN

Shamsah Rehmatullah, MS,  
RN, ACNS-BS

Pam Schmidt, MS, APRN,  
ACNS-BC, CEN, PCCN-K

Wendy Worden, MS, APRN,  
CNS



## CONTACT HOURS

MN NACNS and M Health Fairview are jointly providing this symposium. M Health Fairview is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. Participants who attend all symposium sessions will be awarded 5.0 ANCC pharmacotherapeutic contact hours. Partial credit will not be awarded.

*Minnesota*  
NACNS

# 1st Annual Pharmacology Symposium

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Saturday April 6, 2019

8:30 AM — 3:00 PM

Woodwinds Health Campus

Woodwinds Auditorium  
1925 Woodwinds Drive  
Woodbury, MN 55125

## TARGET AUDIENCE

This symposium is designed for Clinical Nurse Specialists, other APRNs and faculty and students who are interested in the pharmacology topics presented, as well as obtaining ANCC pharmacotherapeutic contact hours that may be used toward recertification.

## Objective

At the end of the symposium the participant will be able to:

- ◆ Articulate significance of pharmacogenomics in the management of chronic conditions.
- ◆ Discuss opioid pharmacology, analgesic potency, and major metabolism pathways as they relate to pharmacogenomics.
- ◆ Summarize indications for use of direct oral anti-coagulants (DOACs) and reversal agents.
- ◆ Describe the pharmacological and physiological effects of medical cannabis and illicit fentanyl.
- ◆ Recognize pharmacological interventions used to alleviate symptoms as part of end-of-life care.

## Agenda

**April 6, 2019**

**08:00 Registration**

**08:30 Welcome and announcements**

**08:45 A Guide to Understanding Basic Pharmacogenomics**

Jessica Wright, Pharm D., R.Ph.

**09:45 Clinical Implications of Opioid Pharmacogenomics**

John Trnka, Pharm D., R. Ph.

**10:45 Break,**

**11:00 DOACs and Anticoagulation Reversal**

Mark Skildum, Pharm D., B.C.P.S., D.P.L.A.

**12:00 Lunch, (provided)**

**12:45 Medical Cannabis and Synthetic**

**Fentanyl Analogs: Differentiating**

**Pharmacology Facts from Fiction**

Virginia (Ginnie) Ghafoor, Pharm. D., MBA

**13:45 Compassionate Symptom Management at the End of Life**

Rebecca A. Weber, MSN, APRN, NP-C, ACHPN

**14:45 Wrap up, Evaluations, Adjourn**

## REGISTRATION FORM

Registration is limited on first-come first-served basis. (Please Print)

Name: \_\_\_\_\_

Organization: \_\_\_\_\_

Title: \_\_\_\_\_

Home Address: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

### Member

\$ 20 symposium registration

### NON-Members

\$75 symposium registration

Please submit registration and payment using one of the options below (online preferred)

Online :

<http://www.mnnacns.org>

or

Mail registration and payment to:

**Minnesota Affiliate of NACNS**

**PO Box 23323**

**Minneapolis, MN 55423**

Checks Payable to: **MN Affiliate NACNS**

**Note:** Registration and payment must be received by Friday March 22, 2019.