



MEETING PROGRAM

ICEP Spring Symposium 2022

and Annual Business Meeting | **May 19, 2022**
Northwestern Feinberg Pavilion, Chicago, IL



#ICEPSpring22

Intersectionality and Allyship – Promoting
Practice and Care in Emergency Medicine

SPOTLIGHT



Microaggression and Medicine: When It's Not You, It's Them

Shikha Jain, MD, FACP (She/Her) will be identifying different types of microaggressions, the impact of microaggressions on the gender gap in healthcare and solutions to address microaggressions and address inequity.



Power Dynamics in Emergency Medicine

James G. Adams, MD, FACEP (He/Him) will increase participants' effectiveness in managing power differentials in the workplace, especially focusing on physician interactions with nurses, consultants, and attendings.

Providing Trauma-Informed Compassionate Care for Trans and Non-Binary Patients in the Emergency Department

Ashlea D. Winfield, MD, MSPH (She/Her) will provide a working terminology of the TGNB patient to increase physician comfort with terms. Dr. Winfield will then discuss healthcare disparities specific to the TGNB community. Followed by the approach to an appropriate history and physical (gender neutral body terms, how to discuss gender affirming surgeries) with time for questions and answers.



CONFERENCE INFORMATION

ANNUAL BUSINESS MEETING

The annual business meeting will be held from 9:20 am to 9:50 am. Results of the Board of Directors election will be announced.

AWARD PRESENTATIONS

Two ICEP members will be honored during the Spring Symposium for their contributions to the College and emergency medicine:

Yanina Purim-Shem-Tov, MD, MS, FACEP
Bill B. Smiley Meritorious Service Award

Christopher Colbert, DO, FACOEP, FACEP
ICEP Meritorious Service Award

Both will be recognized during the Annual Business Meeting.

LIVE ON TWITTER

Help us live tweet the Spring Symposium!
Follow and tag @ICEPemergency on Twitter and join the conversation with #ICEPspring2022!
We'll retweet your posts to share.

EVALUATIONS & CLAIMING CME CREDIT

As a member-driven organization, we count on your input in planning future educational programs. To take the evaluation and receive CME credit for the Symposium, head over to ICEP.org/spring-symposium.



Complete the online form by May 27th. Your certificate will be sent within 4 weeks after ICEP receive your request.

WIFI

WiFi access for participants is available on Northwestern Feinberg Pavilion network. No password is needed. Simply just select it from your WiFi options and you will automatically connect.

POWERPOINTS & RESEARCH E-BOOK

Presentation handouts and 2022 research abstracts eBook are available electronically. The materials have been emailed and are also available online at ICEP.org/spring-symposium

GET UP & GO! EXHIBIT CHALLENGE

At each morning break (starting at 6:45 am) be the first to visit a vender booth and complete their contact form. You'll receive a colored raffle ticket to bring to the ICEP registration desk and be entered to win a \$20 Amazon gift card, announced at the end of each session. One in 16 chance to win! Must be present to win.

You can also enter to win the grand prize (\$50 Amazon gift card) by completing the yellow raffle form. Visit each exhibitor on the card and have a rep sign the form. Turn completed cards in to the Registration Desk before 11:25 am. Winners will be announced after the Resident Speaker Forum.

SELECTED PRESENTERS

— STATEWIDE RESEARCH SHOWCASE —

SELECTED ORAL PRESENTATIONS:

Video Estimation of Respiratory Rate in Emergency Department Patients with Respiratory Complaints

Mustafa Alam, MD

Children Under 12 Presenting to the ED with COVID-19

Casey Collier, MD, FACEP

Emergency Department Mass Casualty Triage Training in Virtual Reality

Elizabeth Regan, MD

Role of Flexible Laryngoscopy in Disposition of Patients Presenting to the Emergency Department with Angioedema

Andrew Reiter, MD

SELECTED POSTER PRESENTATIONS:

Envisioning Trauma Informed Care in the Emergency Department: Evaluating a Brief Educational Intervention

Shruthi Basireddy, BA

Prodrome to Rash: A Retrospective Study of Shingles in the ED

Fatma Ciftci, MD

Examining Barriers to Treatment Among Patients with Syphilis

Abigail Clarkson-During, MD

Utilization Patterns Following Implementation of an Emergency Department Based Transesophageal Echocardiography Program

Maria Loren Eberle, MD

Patient Perspective Taught Through Use of High-Fidelity Simulation and Embedded Learners

Jasmine S. Ginn, MD

Of the Women, for the Women and by the Women: A Resident-Led Curriculum

Jennifer Eun Lee, MD

Estimating Heart Rate from Videos of Emergency Department Patients with Non-Caucasian Skin Tones

Kunal Patel, MD

Risk Factors NSTEMI Secondary to CAD in ED Patients Under 45

Kristi Peterson, MD

Emergency Department Utilization: The Effect of COVID-19 on Patients Without Primary Care Physicians and/or Health Insurance Visiting a Suburban Community Emergency Department

Erik Tam, DO

Respiratory Rate Estimation From Audio Signals from a Public Sound Database

Kunal Patel, MD

Evaluating Food Insecurity and Dietary Nutrition Quality of Patients at an Urban Emergency Department

Larissa Unruh, MD

SELECTED PRESENTERS

— RESIDENT SPEAKER FORUM —

Speaking the Same Language – Effective Communication Across Language Barriers

Nadija Rieser, MD, Advocate Christ Medical Center

Organizing is the Best Medicine: The Past, Present, and Future of Resident Unions

Lena Carleton, MD, University of Illinois College of Medicine

Misogynoir in Medicine and the Importance of Allyship for Providers

Chanell Davis, MD, Cook County Health

Trauma

Devon Buddan, MD, Rush University Medical Center

Allyship in the Face of Humanitarian Catastrophe

Yana Klein, DO, Loyola University Medical Center

The Strength and Impact of Diversity, Equity and Inclusion on Medical Training

Sarah Iqbal, MD, Southern Illinois University

Intersectionality and Allyship with the LGBTQIA+ EM Community

Brandon Byers, MD, Swedish Hospital

Vulnerability – Bringing Down the Walls

Cameron Justice, DO, University of Illinois College of Medicine at Peoria

Nonadherence: Why Are You Even Here?

Yijung (Russell) Yang, MD, Amita Health Resurrection Medical Center

EXHIBITOR PRODUCT LIST



1020 S. Wabash Ave., Chicago, IL 60605
800-236-9933 / www.lokelma.com

Contact Information:

Dominique McAllister
Executive Sales Specialist
312-420-8018
dominique.mcallister@astrazeneca.com

LOKELMA Sodium Zirconium Cyclosilicate, is the first and only potassium binder developed for inpatient and outpatient use for the treatment of adults experiencing Hyperkalemia instead of SPS/Kayexalate. Lokelma is twenty-five times more selective for the potassium molecule than SPS and starts working earlier in the upper GI tract of the small intestine. Lokelma is not a polymer and is insoluble; therefore, it doesn't swell in water and cause GI bloating. Lokelma is mixed in three tablespoons of water and is tasteless and odorless. Lokelma has a more rapid onset of action working in just one hour and the average time to normokalemia was 2.2 hours independent of baseline serum potassium levels in the clinical trial demonstrating safety and efficacy up to one year.



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www.vituity.com

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855-367-3650 / <https://www.envisionphysicianservices.com/emergency-medicine-opportunities>

Contact Information:

Heidi Wilson
National Marketing Events Supervisor
Cell: (214) 906-1057
heidi.wilson@envisionhealth.com

Envision Physician Services is America's leading medical group providing anesthesiology, emergency medicine, hospital medicine, radiology, surgical services, and women's and children's health services to more than 1,800 clinical departments in 44 states and D.C. As a part of Envision Healthcare, we lead the delivery of care and treat more than 32 million patients every year.

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200 Brickstone Square, Suite 106, Andover, MA 01810
<https://www.me-med.com>

Contact Information:

Karl Striebel
Territory Sales Manager

At MeMed, a leader in host response technologies, we decode the body's complex signals into simple insights that transform the way diseases are diagnosed and treated. Run on the MeMed Key®, the MeMed BV® accurately differentiates bacterial from viral infection, enabling improved patient management, including appropriate antibiotic use, helping address the global healthcare challenge of antimicrobial resistance. Based on computational integration of bacterial and viral-responsive immune proteins, Key delivers the BV result in 15 minutes from serum; this test was clinically validated on thousands of patients, is CE-marked and FDA cleared.



1800 Concord Pike, Wilmington, DE
19850-5437
800-236-9933 / www.Andexxa.com

Contact Information:

Timothy P. Singler
Institutional Account Specialist,
Acute Care Team
773-814-9504
tim.singler@astrazeneca.com

ANDEXXA (coagulation factor Xa (recombinant), inactivated-zhzo) is a recombinant modified human factor Xa (FXa) protein indicated for patients treated with rivaroxaban or apixaban, when reversal of anticoagulation is needed due to life-threatening or uncontrolled bleeding.

This indication is approved under accelerated approval based on the change from baseline in anti-FXa activity in healthy volunteers. An improvement in hemostasis has not been established. Continued approval for this indication may be contingent upon the results of studies that demonstrate an improvement in hemostasis in patients.



235 E 42nd St New York, NY 10017
<https://bmospfizercongressresources.com/-show/booth>

Contact Information:

Nyota Wright
Director Hospital Marketing

The Bristol Myers Squibb and Pfizer alliance is a worldwide collaboration that brings together two leading companies focused on cardiovascular disease with a shared vision to reduce nonvalvular atrial fibrillation-related stroke and treat deep vein thrombosis/pulmonary embolism events.

Explore the BMS and Pfizer virtual exhibit. Clicking the link will direct you to bmospfizercongressresources.com that contains product information for US healthcare providers only.

EXHIBITOR PRODUCT LIST

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904 Caribbean Drive, Sunnyvale, CA 94089
(408) 541-4191 / <http://www.cepheid.com>

Contact Information:

Brigit Noe
Territory Sales Executive

Based in Sunnyvale, Calif., Cepheid is a leading molecular diagnostics company that is an operating company within Danaher Corporation's (NYSE: DHR) diagnostics platform. Cepheid is dedicated to improving healthcare by developing, manufacturing, and marketing accurate yet easy-to-use molecular systems and tests. By automating highly complex and time-consuming manual procedures, the company's solutions deliver a better way for institutions of any size to perform sophisticated molecular diagnostic testing for organisms and genetic-based diseases. Through its strong molecular biology capabilities, the company is focusing on those applications where accurate, rapid, and actionable test results are needed most, such as managing infectious diseases and cancer. For more information, visit <http://www.cepheid.com>.



17400 Laguna Canyon Road #300, Irvine, CA 92618
949-453-4000 / www.fphcare.com

Contact Information:

Kevin Flamank
Regional Manager

Fisher & Paykel Healthcare, a world leader in heated humidification systems, introduces Optiflow™ for Nasal High Flow Therapy. In your Emergency Department, Optiflow™ delivers humidified gas, with or without supplemental oxygen, at flows up to 60 LPM for the treatment of your respiratory compromise patients. Clinical evidence proves that early implementation of Nasal High Flow Therapy, at flows up to 60L/min, can reduce escalation and risk of intubation. Reducing therapy escalation to mechanical ventilation (intubation/NIV) can provide fewer ICU admissions, improved bed flow and reduced ED boarders.



A Member of the Roche Group

1 DNA Way, South San Francisco, CA 94080
773-965-1986 / <https://www.gene.com/>

Contact Information:

Molly Heflin, BSN, SCRNP
Lytics Therapeutic Area Manager

For more than 40 years, we've been following the science, seeking solutions to unmet medical needs. As a proud member of the Roche Group, we make medicines to treat patients with serious medical conditions.

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333 Lakeside Drive, Foster City, CA 94404
630-352-6217 / www.gilead.com

Contact Information:

Cheryl Cotton
Institutional Specialist

Stop by the Gilead Sciences table for more information on their products and services.



904 Caribbean Drive, Sunnyvale, CA 94089
(408) 541-4191 / <http://www.cepheid.com>

Contact Information:

Stephanie Cholwanit
Senior Physician Recruiter

Stop by the Illinois Emergency Medicine Specialist (IEMS) table for more information on their products and services.



100 Domain Drive, Exeter NH 03833
855-795-7510 or 603-658-0011
www.vapotherm.com

Contact Information:

Jeanne Pettinichi, MSN, RN, CPN, CPEN
Clinical Nurse Educator
jpettinichi@vtherm.com
513-582-0373

Vapotherm is a manufacturer of high velocity therapy, a mask free form of non-invasive ventilation (NIV). High velocity therapy provides the ventilatory support of NiPPV with the comfort of humidified high flow nasal cannula. Vapotherm has partnered with the Emergency Medicine Foundation (EMF) to raise money for Emergency Research. For every Emergency Medicine Physician that tries on the therapy, Vapotherm will donate \$10 to EMF. (\$20 for Emergency Medicine Residents/Fellows.)



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Contact Information:

Pat Olson
Midwest Regional Manager

The first true PCR point-of-care device for STI that's all-in-one and requires no separate instrument or reader. Results in 28 minutes during the patient's visit help eliminate the guesswork of empirical medicine. With the confidence of a PCR result, clinicians can prescribe the correct treatment and engage in a clear, guiding discussion with the patient.



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773-330-5658 / <https://www.werfen.com>

Contact information:

Angie Zupancic
Senior Sales Consultant
Acute Care Diagnostics
azupancic@werfen.com

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Werfen is a growing, family-owned, innovative company founded in 1966 in Barcelona, Spain. We are a worldwide leader in specialized diagnostics in the areas of Hemostasis, Acute Care Diagnostics and Autoimmunity. Our Acute Care Diagnostics comprehensive whole blood testing product line helps clinicians and laboratorians achieve better outcomes, lower costs, assure regulatory compliance and save time in hospital acute care settings. From cardiovascular operating rooms and catheterization labs, to intensive care units and emergency departments, our Acute Care Diagnostic solutions address today's healthcare challenges by improving efficiency and enhancing patient care.

Head over to ***icep.org/spring-symposium*** for the links to all the exhibitors social media pages and additional information.

Illinois College of Emergency Physicians

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Spring Symposium

2022 Spring Symposium Symposium and Annual Business Meeting

ICEP Spring Symposium 2022

presented by Illinois College of Emergency Physicians and American College of Emergency Physicians

and Annual Business Meeting | **May 19, 2022** Chicago, Illinois

ANNUAL BUSINESS MEETING AGENDA

- I. President's Report – Chrissy Babcock, MD, FACEP
- II. Thanks to Host, Sponsors, and Exhibitors
- III. Recognition of Outgoing Board Members
- IV. Presentation of Awards
 - A. Staff Service Recognition
 - B. ICEP Leadership Scholarship Winners
 - C. ICEP Meritorious Service Award
 - D. ICEP Bill B. Smiley Award
- IV. Announcement of Board Election Results
- V. Passing the Gavel
- VI. Adjournment

ANNUAL BUSINESS MEETING MINUTES

May 27, 2021

MINUTES

The 2021 Annual Business Meeting of the Illinois College of Emergency Physicians (ICEP) was held virtually on May 27, 2021, in conjunction with the 2021 ICEP Spring Symposium. President Henry Pitzele, MD, FACEP, called the meeting to order at 12:50 PM.

I. President's Report

Dr. Pitzele thanked the members and staff for their work during the uncertainties of the Covid pandemic. He expressed thanks for the resilience of members who adapted new ways to treat their patients during the pandemic. He also remarked that attending virtual meetings like the Spring Symposium is becoming the norm.

II. Recognition of Outgoing Board Members

Dr. Pitzele recognized ICEP's outgoing Board members: Ernest Wang, MD, FACEP, and Resident Member Nupur Shah, MD, who were thanked for their service to ICEP.

III. Presentation of Awards

A. ICEP Meritorious Service Award
Dr. Pitzele presented the award to R. Scott Altman, MD, FACEP.

B. Downstate Award Presentation
Dr. Pitzele presented the award to Christopher McDowell, MD, MBA, MS, FACEP.

C. Bill B. Smiley Meritorious Service Award
Valerie Phillips, MD, FACEP, was announced as the 2021 recipient of the Bill B. Smiley Meritorious Service Award, which honors individuals who have made significant contributions to the advancement of emergency medicine in Illinois. The Bill B. Smiley award is ICEP's highest honor.

Dr. Phillips is a Past President who served as chair of the Written Board Review Committee for several years. She continues to be an active member of the EMS Committee.

IV. Announcement of Board Election Results

Dr. Pitzele announced that the following members had been elected to the Board of Directors: Scott Heinrich, MD, FACEP, and Jason Kegg, MD, FACEP. Donna Okoli, MD, was elected Resident Board member.

He also reported that there would be a run-off election for one Board position: Will Sharp, MD, PhD, FACEP and Kim Stanford, MD, MPH, FACEP, will be the nominees in the electronic election. Ballots will be sent to active members soon.

V. Passing the Gavel

Dr. Pitzele introduced incoming president Chrissy Babcock, MD, FACEP, and turned over the gavel symbolizing the ICEP presidency to her.

As Dr. Babcock assumed the presidency, she thanked Dr. Pitzele his outstanding service to the College over the past year.

VI. Adjournment

There being no further business, the meeting was adjourned at 1:15 PM.

Respectfully submitted,

Ginny Kennedy Palys

UPCOMING EDUCATIONAL PROGRAMS

Thursday, August 25

Resident Career Day

Northwestern Feinberg Pavilion, Chicago, IL

Monday, August 29 – Tuesday, August 30

Virtual Oral Board Review Course
(2 offerings)

Virtual on Zoom

Friday, October 14

Emergent Procedures –

Simulation Skills Lab (2 offerings)

Northwestern Feinberg Pavilion, Chicago, IL

Tuesday, November 1

EM4Life – 2022 Articles

ICEP Headquarters, Downers Grove, IL

Friday, November 18

Virtual Oral Board Review Course
(1 offering)

Virtual on Zoom

Wednesday, December 7

Ultrasound for Emergency Medicine

ICEP Headquarters, Downers Grove, IL

Thursday, December 8

Make it a Pain Free ED: Mastering
Ultrasound - Guided Nerve Block

ICEP Headquarters, Downers Grove, IL

Register for all programs online at [ICEP.org](https://www.icep.org)

PROGRAM AGENDA

6:45 a.m. – 7:00 a.m.

Registration & Visit the Exhibits

7:00 a.m. – 7:05 a.m.

Welcome & Introduction

Chrissy Babcock, MD, MSCg, FACEP
Christopher Colbert, DO, FACHEP, FACEP
Joseph Palter, MD

7:05 a.m. – 7:25 a.m.

ICEP & ACEP Update

Dr. Babcock

7:25 a.m. – 7:45 a.m.

Visit the Exhibits & Research Posters

7:45 a.m. – 8:25 a.m.

Statewide Research Showcase

Shu Chan, MD, MS, FACEP

Presenters: Mustafa Alam, MD
Casey Collier, MD, FACEP
Elizabeth Regan, MD
Andrew Reiter, MD

8:25 a.m. – 8:45 a.m.

Visit the Exhibits & Research Posters

8:45 a.m. – 9:20 a.m.

Microaggression and Medicine: When It's Not You, It's Them

Shikha Jain, MD, FACP (She/Her)

9:20 a.m. – 9:50 a.m.

Annual Business Meeting & Award Presentations

Dr. Babcock

Meritorious Service Award Presentation

Christopher Colbert, DO, FACHEP, FACEP

Bill B. Smiley Award Presentation

Yanina Purim-Shem-Tov, MD, MS, FACEP

9:50 a.m. – 10:05 a.m.

Visit the Exhibits & Research Posters

10:05 a.m. – 10:40 a.m.

Power Dynamics in Emergency Medicine

James G. Adams, MD, FACEP (He/Him)

10:40 a.m. – 11:15 a.m.

Providing Trauma-Informed Compassionate Care for Trans and Non-Binary Patients in the Emergency Department

Ashlea D. Winfield, MD, MSPH (She/Her)

11:15 a.m. – 11:25 a.m.

Last Chance to Visit the Exhibits & Research Posters

11:25 a.m. – 12:35 p.m.

Resident Speaker Forum

Dr. Colbert

Presenters:

Nadija Rieser, MD
Lena Carleton, MD
Chanell Davis, MD
Devan Buddan, MD
Yana Klein, DO

Sara Iqbal, MD
Brandon Byers, MD
Cameron Justice, DO
Yijung (Russell) Yang, MD

12:35 p.m. – 12:45 p.m.

Speakers Forum Winners Announced

12:45 p.m. – 1:45 p.m.

Nasal High Flow: Evidence & Application - Expert Theater

Chris Hutchinson, PGDip, BE

Fisher & Paykel
HEALTHCARE

This expert theater is supported by Fisher & Paykel Healthcare. No CME is available for this session.

1:45 p.m.

Evaluation & Adjournment

1:45 p.m. – 2:15 p.m.

Evaluation & Adjournment