THE PIPELINE



SAL ARENA Summer is starting to wrap up, schools are have pets, or family members you take

LETTER FROM THE CHAIR

care of, make sure you have any

necessary supplies to assist with

Tropical Storm Fred passing through. I've already had to renavigate home due to down trees and lost power a couple times. Having lived through several tornadoes and hurricanes, I've stocked up on several standard supplies, and favorite drinks and snacks just in case. The CDC recommends that your kit consists of enough food, water, and medical supplies to last at least 72 hours in the event of severe weather. If you have additional power sources in your home, check that you have enough gas supply and that your equipment is functional before needing to use it. If you **EAST TENNESSEE** Local Section

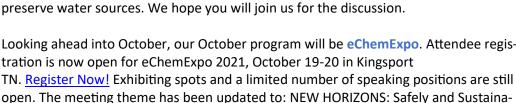
back in session, and vacations are

bit more chaotic time than usual with

dwindling down. This month seems to be a

transporting them and/or keeping them comfortable. In lighter news, I'm using this bad weather as an excuse to get back into reading, catching up on some movies, and getting into some board games. If you're interested in cold cases and

puzzle solving, I'd recommend checking out the board game Unsolved Case Files! You're tasked to sort through various pieces of evidence to uncover the truth around what happened and prove what happened. **PROGRAMS** KELSEY NIEHOFF



eLibrary | AIChE

Looking ahead into October, our October program will be eChemExpo. Attendee regis-

In September we will resume our monthly programs. This fall we look forward to a set of interesting and diverse program topics. In September our guest speakers will be discussing "Water Supply & Rights". This topic will span the United States, as well as other countries. This program will discuss differences in water rights and touch on how to

tration is now open for eChemExpo 2021, October 19-20 in Kingsport

JENNIFER MIZE

Interactive Graphs

Digitized for you to interpolate, or fully

Equations

Solve for any variable, hundreds of equations, every discipline.

See an Example >

Browse Equations >

Process Intensification - Engineering for Efficiency, Sustainability a

Process intensification (PI) leads to a substantially smaller, cleaner, sa

hot topic in chemical and process engineering and is now reaching a

This book presents thorough and detailed information on the manag

BOOK • By Reay, David; Ramshaw, Colin; Harvey, Adam (2008)

Recycling of Flexible Plastic Packaging

BOOK • By Niaounakis, Michael (2020)

equation-based curves.

Intro Video >

Intro Video >

open. The meeting theme has been updated to: NEW HORIZONS: Safely and Sustainably Innovate, Optimize and Grow! While you wait for our fall programming to begin, if you are looking for continuing education opportunities browse AIChE Academy's courses, webinars, and videos . If you have suggestions for future programs and/or would like to join the 2021 programming

committee please contact Kelsey Niehoff at Kelsey. Niehoff@eastman.com.

reach back out. Thank you for your patience and understanding!

Due to the recent wave of the COVID 19 Delta Variant, we have decided to delay

Benefit of Membership

the Welcome Picnic to a later date. Once we have further information we will

In addition to access to reference materials, the eLibrary provides a number of handy tools.

Try It Now >

Material Property Search

Build a precision query across hundreds

Property Table Data

Filter and sort to your precise needs.

Intro Video >

Intro Video >

entry for background information

Example search:

Knovel

New updates include:

AIChE's eLibrary grants you access to more than 500 full textbooks, handbooks, standards, databases, video research tips, and presentations through Knovel Life Sciences and McGraw-Hill's AccessEngineering Library collections.

& views, saved content (including content saved on mobile devices), printed & downloaded content Upgraded Search: Refine By filter lets users narrow down broad search queries that otherwise result in large, unfiltered Search Results. A suggested focused set of concepts

Personalization: MyKnovel is expanded to provide instant access to recent searches

Enhancements to Search: Auto-Suggest, New Content Type, and Definitions features

refine search results and simplify access for those wanting a definition / encyclopedic

to annotate text for easy review, search, and sharing with colleagues

Content Type

Book (7)

Chapter (60)

Encyclopedia (1) Engineering Case (6)

Regulatory (2)

Conference Proceeding (2)

Content viewing: Now in HTML (previously in flash), with new Notes functionality

In-product guides: Simple to use in-product guides are available on each page to allow users, especially first-timers, to take full-advantage of all product capabilities

See an Example >

- X Q sustainability Advanced Search V Include Synonyms FILTER BY 78 Results Sort By Relevancy ▼
- focusing on the latest actual/potential methods and techniques and Concept Find eLibrary | AIChE and other member only benefits at AIChE | The Global Home

12th by 11:59 p.m. EDT. Profiles of the candidates for this year's election are available on this page. Here you will find the candidates' bios and platform statements that outline their view for AIChE. AICHE GLOBAL NEWS Meet AIChE's 2021 Election Candidates. In April, AIChE announced the slate of candidates for the AIChE 2021 Election. Read more about the candidates and et ready to submit your ballots

An IDEAL path to Equity, Diversity, and Inclusion

newsletter, please email Teni Butler trbutler@eastman.com

AND SUPPORT STAFF

2021 AIChE® Annual Gala SUPPORTING

NCLUSION

ITI-RACISM LEARNING

DIVERSIT

AIChE @

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Vice Chair

Secretary

Treasurer

Directors

Immediate Past Chair

Local Section Webmaster

Outreach Committee Chair

Fundraising Chair

Newsletter Editor

Short-Course Coordinator and

AIChE has released a new statement on equity, diversity, and inclusion. The document, which refines a statement issued in early 2020, is the result of an Institute-wide discussion that incorporated

ideal-path-equity-diversity-and-inclusion

Read the updated AIChE statement here: https:// www.aiche.org/equity-diversity-inclusion/statement

Learn more here: AIChE Establishes Food Engineering, Expan-

The AIChE Annual Gala plans a return to in person

with a virtual component - Dec 1, 2021

The American Institute of Chemical Engineers (AIChE) will spotlight the transformative societal

contributions of chemical engineers — and the organizations that employ them - during the organization's 2021 Doing a World of Good Gala on

AIChE's 2021 Gala to Honor Companies and Leaders for Extraor-

views from members of AIChE's operating councils and the Board of Directors, and replaces an earlier

statement issued in 2015. The latest statement was approved by AIChE's Board of Directors in Jan-

Read more here: https://www.aiche.org/chenected/2021/02/

sion and Development Institute | AIChE

Learn more: 2021 AIChE Gala | AIChE

dinary Support for Humankind | AIChE

December 1.

uary 2021.

If you have suggestions for Global AIChE news that you would like to see featured in our

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WEBSITE

Past presentations are

available on our website!

http://www.aiche.org/ community/sites/localsections/east-tennessee facebook

AIChE East TN Linked in https://www.linkedin.com/

groups/8520379

of Chemical Engineers (AiChE.org) If you are interested in joining the 2021 Membership Committee, please contact: Paul Fanning <u>pfanning@eastman.com</u> We are nearing the beginning of the election for AIChE®'s Board of Directors! Paper ballots were mailed Monday, August 23rd. This year, we will be voting on candidates for the President-Elect, Secretary, and for four Directors. In order to be eligible to vote, you must have paid your dues for 2021. Online voting will be open Tuesday, September 7th at aiche.societyelection.com. The deadline to receive your vote is October AIChE starting September 7 and ending October 12. Results will be announced November 8. Read Here: Meet AIChE's 2021 Election Candidates | AIChE Read their Statements: 2021 Election | AIChE AIChE is launching a new technical institute! The America Institute of Chemical Engineers (AIChE) has announced the creation of the Food Engineering, Expansion and Development (FEED) Institute — a new global community of food technologists and engineers from industry, academia, government, and national labs, dedicated to ad-Food Engineering, vancing food safety and innovation. The new entity **Expansion and Development** will support the application of engineering techniques, technologies, and expertise across the food industries.