About the Clute Institute

Founded in 1985 by Ronald C. Clute, Ph.D., the Clute Institute has been publishing academic journals for over 30 years and hosting academic conferences for over 20 years. Dr. Clute founded the Clute Institute for the purpose of promoting and disseminating the latest scientific research all over the globe.

The Clute Institute has an Open Access policy for all journal manuscripts and conference papers, which allows for all research to be accessible anywhere in the world.

Clute International Conferences allow educators from around the world to share their knowledge, research and experiences while gaining professional recognition and building long lasting professional relationships.

Benefits of the Clute Institute:

- Publishing & promoting scientific research since 1985
- Over 12,000 journal manuscripts published in our 20 academic journals
- Published manuscripts have been downloaded over 10.6 million times
- Over 90 conferences hosted in the last 20 years
- Average of 25 countries represented at each conference
- All published manuscripts are CC-BY 3.0 copyrighted
- All manuscripts are published Open Access
- Select journals are indexed in Scopus, Eric and Google Scholar
- Supporting member of the National Information Standards Organization’s (NISO) Transfer Code of Practice
About the Clute Institute

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Stephanie Clute-Hoffman – Managing Director
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Tracey Altonen

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The Clute International Academic Virtual Conferences Spring 2022 will be held using GoToWebinar on May 11 & 12.

**Details**

- All session times are set in Eastern Time (ET).
- Each presenter will have 20 minutes to present including questions, no additional time will be given.
- Please prepare a PowerPoint Presentation on the computer you will be using. Presenters will need to share their screen so the audience can see their PowerPoint.
- We will follow the order of presenters as they are listed in the conference program.

**Presenter Requirements**

- Presenters will need to use a computer with a camera, microphone and speakers/headset.
- Presenters must create a PowerPoint Presentation.
- Make sure to close or remove anything from your computer that you do not want to share with the audience.
- If the session “Organizer” or Session Chair sees inappropriate behavior during your presentation, you will be cut off and you will not receive a Certificate of Presentation or a refund for the conference.
- Presenters are responsible for their own internet connection. A Certificate of Presentation or a refund will not be given due to poor connectivity or loss of connection.
- Please show professional courtesy while presenting and listening to others present in your session.

Conference Proceedings will be available online on May 10, 2022.

[https://cluteinstitute.com/s22proceedings](https://cluteinstitute.com/s22proceedings)
### Session 101
**11:00 AM - 12:00 PM**
**Issues In Education**

- **EUREKA! Interdisciplinary Design Workshop With Community Partners To Initiate Social Change**, by Lorrie Frear #101. **Abstract:** EUREKA! provides RIT students with the opportunity to learn more about the challenges, vocabularies, and skills of other disciplines using experiential education.
- **Sociologists And The Study Of Race And Ethnicity: The Case Of Seven Fountainheads And Others**, by J. Vern Cromartie #105. **Abstract:** This paper focuses on sociologists and the study of race and ethnicity.
- **Teaching About Race and Ethnicity: Key Concepts**, by J. Vern Cromartie #129. **Abstract:** This paper examines some of the key concepts that can be used to teach race and ethnicity.

### Session 102
**12:10 PM - 1:30 PM**
**Economics**

- **Foreign Direct Investment: The Swedish Approach**, by Shaista Nisar #113. **Abstract:** Using cointegrating regressions with Fully Modified OLS (FMOLS) and the vector autoregressive and error correction model (VAR/VECM) on quarterly data, this study is examining the impact of micro-level (firm-specific) factors and macro-level (country-specific) factors on inward FDI in Sweden under the location specific advantage from 1985-2019.
- **Product Life Cycle of Narrow and Wide Body Aircraft**, by Dimitri Modesto, Jayendra Gokhale #122. **Abstract:** The purpose of this paper is to look at what are some of the main factors that will affect the order of new aircraft and the retirement of in-service aircraft.
- **Stock Return Predictability with Selected Financial Ratios and Selected Corporate Data**, by Theeralak Satjawatee, Apicha Insuwan, Pantabordee Yongmatawut, Thatphong Satjavathee #126. **Abstract:** This academic paper aims to synthesize the academic research to date on the stock return predictability with selected financial ratios and selected corporate data.
- **The New Ecological Paradigm: Measuring Environmental Worldviews**, by Theresa Tiggeman #104. **Abstract:** The purpose of this paper is to introduce the NEP to other researchers interested in sustainability and environmental worldviews and to review examples found in the literature.

### Session 103
**1:40 PM - 2:20 PM**
**Teaching & Learning**

- **Accessibility Of Assistive Technology For Seniors And Disabled Educational Hindrances To Adaptive Use**, by Cynthia E. Conrad, Edward Conrad #110. **Abstract:** The authors of this study explore the most salient issues that may be preventing both elders and disabled persons from using assistive technology that could enhance their lives and forestall institutionalization and what mitigations exist or may be possible.
- **High Schools Students’ Attitude Towards Geometry**, by Yea-Ling Tsao, Wei-Shin Tung #112. **Abstract:** The main purpose of this study is aimed at investigating high school students’ attitudes toward their learning of geometry and the difference in attitude of students towards learning geometry by gender.
- **The Extinction Of The “Snow Day” And Other Natural Disasters: The Advantages Of The Hyflex Model** by Julie Steuber, Lisa Plichta #107. **Abstract:** In this paper presentation, we will share how the HyFlex instructional model is being applied at Cardinal Stritch University for the past two years in the Masters of Science in Teaching Program.
Las Vegas Conference
October 9-11

2022 Clute International Academic Conferences
Las Vegas

THE LINQ
The LINQ Hotel & Casino
from $95.00

Conference Registration
Early Bird $399
Expires March 1, 2022

Early $450
Expires Sept 1, 2022

Standard $525
Session: 201 11:00 AM - 11:40 AM
Teaching Methods

- **What Does Resilience Have to Do with It?**, by Vannessa Smith Washington, Maia Vitaros #111. **Abstract:** The researchers aimed to investigate the perception of supports the pre-service teachers received from their college supervisor and public-school staff during student teaching.

- **Utilizing the Engagement Principle of Universal Design for Learning: Effective Practices for Supporting Adult Learners in Online Courses**, by Jessica Alvarado, Loren Naffziger #124. **Abstract:** In the online environment, the creation of social presence to connect with the learners is essential and the consideration of the design and development of the instructional components is important to best support the learners. Self-Determination Theory, social intelligence, and the elements of motivation and engagement are key components in the research we will be conducting.

Session: 202 11:50 AM - 1:10 PM
Management

- **Will Your Size Fit This Time? Finding Root Causes Of Fit Variation In Manufacturing Denim Jeans**, by Helmut H. A. Hergeth, Anuja Anil Khairnar, Lori F. Rothenberg #109. **Abstract:** This paper describes how Lean Six Sigma tools help in identifying causes of fit variation in a denim jeans manufacturing process, and how this variation can be reduced.

- **You're Fired**, by Duane Helleloid #120. **Abstract:** As a result of their participation in events at the U.S. Capitol building on January 6th, 2021, more than 550 protestors have faced criminal charges, including trespassing, theft, destruction of government property, attempting to disrupt government business, weapons violations, and other crimes. …this incident addresses what sorts activities would cross the line so that an employer would be ethically justified in terminating an employee who participated in protest activities.

- **Antecedents And Consequences Of Customer Orientation Of The Faculty/Staff Members In The COVID Era**, by Ceyhan Kilic, Turkan Dursun-Kilic #123. **Abstract:** In this study, the authors focus on the customer orientation of faculty and staff in the Covid-19 era.

- **Increasing The Efficiency Of Last-Mile Delivery Services**, by Soonhui Lee #130. **Abstract:** We propose mixed integer programming models that determine how many unmanned robots and drones should be deployed with the objective of minimizing operational costs. Our results show that robot- and drone-assisted last-mile delivery could be quite efficient in urban congested areas.
Membership Information

We offer two types of Membership opportunities. An Institute Membership allows you to contribute to reviewing conference papers and abstracts to support promising research at our conferences as well as gain professional recognition and make valuable personal and professional contacts.

An Executive Board Membership provides all the benefits of an Institute Membership and also includes participation at Clute Institute Executive Board Meetings held during each of our conferences. During these meetings we discuss the current state of the Institute, as well as where the Institute is headed. We pride ourselves on the input we receive from a wide variety of individuals and organizations in formulating future institute policies, and welcome your perspective.

Institute Membership
Members assist in reviewing conference papers and abstracts to support promising research at our conferences. Institute Memberships offer additional benefits, and no membership is needed to read journal articles, submit papers, or to attend our conferences.

Benefits
- Includes a 12 Month Institute Membership
- Receive an official Welcome Letter and “Certificate of Membership”
- Review conference papers and abstracts to support promising research at our conferences
- Gain professional recognition and build valuable personal and professional contacts
- Enhance your knowledge and professional skills through interaction with colleagues worldwide

Executive Board Membership
An Executive Board Membership provides all the benefits of an Institute Membership and also includes participation at Clute Institute Executive Board Meetings held during each of our conferences. During these meetings we will discuss the current state of the Institute, as well as where the Institute is headed. We pride ourselves on the input we receive from a wide variety of individuals and organizations in formulating future institute policies, and welcome your perspective.

As a Clute Institute Executive Board Member, you are invited to participate in all Clute Institute Board Meetings. These are held during each one of our conferences and includes a complimentary dinner for you and a guest.

Benefits
- 12 Month Executive Board Membership
- Receive an official Welcome Letter and “Certificate of Executive Board Membership”
- Serve on and contribute to the Clute Scientific Committee
- Provide valuable feedback and input on conferences and company policies
- Review conference papers and abstracts to support promising research at our conferences
- Gain professional recognition and acknowledgement at our conferences and in conference programs
- Build valuable personal and professional contacts
- Enhance your knowledge and professional skills through interaction with colleagues worldwide
- NEW! Discounted conference rate (varies per conference)
- NEW! Discounted Article Processing Charge (APC) for all accepted manuscripts

For more information on our memberships, stop by the conference registration desk!
To join, please visit www.CluteInstitute.com/membership or visit the conference registration desk.
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