

CSRP Symposium 2023 – Kaunas, Lithuania.

Current transitions, from the technical to the societal, and everything in between! all that this range of topic encompasses.



CREATIVE
SYSTEMIC
RESEARCH
PLATFORM
INSTITUTE

Discussion Kick Off
9th October 2023.

In a Nut Shell - Our Standing Explanation of the Creative Systemic Research Platform Concept

The terms multi, trans, inter, intra, poli - disciplinary approaches have been in discussion for many years, but the way in which work within these various contexts are still vigorously debated. The development of a “platform” has been a critical methodological approach to support any nexus of various contexts at play, typical for creative systemic research. Now more than ever, the capability of developing and delivering a wide range of learning systems has become a necessary skill set. The successful engagement with any learning system has become critical, for in depth understanding of the way we are, and how we are living and existing within our immediate environments. This also extends to include the relationships that link us between the urban, peri-urban and rural environments.

Bottom up approaches are a critical aspect for creative systemic research. This includes longitudinal methodologies that support creative systemic research approaches. There have been ever growing opposition to “long-term” thinking or practice (both conscious and non-conscious).

To be conscious of both (simultaneously), the present or the immediate environment and the larger holistic (or the whole), is in essence the basis of the systemic approach, and subsequently, the practice as well. This brings us to the concept of “thinking for oneself”, the art of self resilience within a larger systemic context.

To-date, learning experiences have reflected traditional structures, that have dominated our lives during the 20th century, imposing predominantly top down approaches. Identification and practice of different thinking, also require newer (or revisiting) approaches to learning, understanding, development and creating that better reflect emergent bottom up experiences. Reflection and the ability to do so is critical for all cyclical processes (including less likely activities such as rapid pro-typing) which are fundamental for building understanding (the thinking) and the capability (the practice) to transform the long standing top down approaches we now find ourselves struggling with.

Learning systems provide thinking and practical support multidisciplinary communication, understanding the societal commitment to sustainability, complex systems informing the emergent topics that will link to many areas of different studies. Bottom up approaches not only require but provide possibilities to study and learn in dynamic teams. These dynamic team experiences are crucial for working within and beyond the complex relationships between physical, virtual and emergent of hybrid environment.

These learning systems are horizontal in nature and any course structure needs to reflect a flat type structural development and approach. Studying in groups and teams can increase understanding between participants to create new systemic solutions for individual, cities, rural, economic and country environments. All horizontal learning can support complex decisions including choices that any participants make so that they can grow their own networks within fast changing ecosystems.

The theme of the 2023 Symposium Discussions – The impacts of Digital industrial transformations

This year we have a particular approach and task. We have many members involved with the development of a book, which is part of the EU horizon funding. So it seemed logical to invite authors along to discuss their chapters, including concurrent areas of interest, such as the collaboration process and the like.

The Book Proposal Summary:

The digital industrial transformation was successful in delivering technical product delivery-based objectives. Industry 5.0 was intended to address the socio-environmental imbalances, but has not been able to stem the

increasingly rapid pace of technological advancement. In the current state, Industry 5.0 policy is not providing the necessary guidance, leaving an unintended misalignment between technology and society. This book foreshadows the needed changes in order to fulfill Industry 5.0 promises. This book is the outcome of four years of exploratory research by an EU Horizon 2020 funded team, and other industry experts, on the impact of digitalization on management and economics. It provides a systemic perspective of Industry 5.0, giving insights into the anticipated changes in industrial dynamics and relevant policies.

The Symposium Format and Discussion Submissions

This discussion invites any format of open discussion around the nexus of disciplinary approaches that informs the digital industrial transformation that our societies are currently experiencing. This may include the chapter cases that have been written and discussed, or, any thinking and practice, from any type of interactive project or process, case studies to field experiences.

We will ask you to send in your submissions your titles, so that we can present them to our colleagues to digest before the symposium begins. These concepts will create a tacit table of contents for open discussion, with a view to exploring the relationships with the concept of creative systemic research and practice into 2024.

The schedule will be presented as usual, at the symposium, as part of the introduction for the Symposium.

Subscribe for attendance and participation in the discussion at csrp.institute@gmail.com
The zoom link will be sent via email.

Current Agenda

October 9th

10.00 Coffee&Chat moment in presence and online (catch up moment)

10.30 Welcome and Introduction

10.45 Theme kick off discussion

Lead speakers:

Rohan Fernando (Australia online)

Manuel Morales (local)

Morteza Ghobakhloo (local)

13.30 Lunch break

15.00 afternoon theme discussion

Lead speakers:

Jim Spohrer (US online)

Thomas Marlowe (NY online)

Gary Metcalf (US online)

18.00 End discussion session

19.00 Dinner

October 10th

11.00 Extension Discussion Time

Summary and closing comments for CSRP Institute Symposium

13.30 Lunch

15.00 AGM meeting

16.30 Closing of the AGM for 2023.