





Call for Papers

Two Days Virtual International Conference on Industry 4.0, Skills Gaps and Labor Market (05-06 August 2022)

SELECTED PAPERS WILL BE PUBLISHED IN PEER REVIEWED JOURNAL "Global Economics Science"

In the contemporary global economy, the employability skills are central to the Industry 4.0 induced technological disruptions due to high unemployment specifically among the educated youth. Employment oriented knowledge and skills are vital for productive employment. Employers need skills and abilities in communication, collaboration, problem solving, and critical thinking. Globally, the Industry 4.0 induced technological disruptions are posing to challenges to manufacturing, services, entrepreneurship, finance, transport, education, and labor market. New innovative business models are critical for addressing youth unemployment in both the developed and developing economies. Existing education and vocational systems fail to generate the necessary employability skills and high competitiveness. Skills' gaps are sharp in the labor markets. Therefore, balanced employability skills are required for meeting the challenges of the Industry 4.0 for which reorienting the technical and vocational education and training is imperative through active participation of private sector, and public-private collaboration to adapt to the world of work. Against the above backdrop, the original papers are solicited on the following subthemes:

- 1. Industry 4.0 induced technical disruptions and learning crisis
- 2. Industry 4.0 and employability skills
- 3. Industry 4.0, skills gaps and youth employment
- 4. Employability skills, lifelong learning and future of labor market
- 5. Technological disruption and experiences of developed and developing economies
- 6. Technical education and human capital development
- 7. Employability skills and career development
- 8. Technological development, education system and employability skills
- 9. Digital technology and massive open online courses
- 10. Dual system education programs
- 11. Industry-led training and apprenticeships
- 12. Education-industry collaboration for effective curriculum development
- 13. Universities, start-ups and an entrepreneurship ecosystem
- 14. Learning agility, climate change and environmental sustainability
- 15. COVID-19 pandemic and active lifelong learning
- 16. COVID-19, technical disruption, and the New Normal economy
- 17. Public investment in the technical and vocational education and training
- 18. On-the-job training and development of the Industry 4.0 compatible employability skills
- 19. Public-private collaboration in developing employability skills
- 20. New models for developing the employability skills

Targeted participants

Professionals, Academicians, Researchers, M.Phil/Ph.D students from universities/research institutes, governments and non-government organizations and their affiliated institutions and networks in developed and developing countries

Timeline

Full Paper Submission: May 30 2022 **Notification of Acceptance:** June 05 2022 **Reviewer Notification:** June 15 2022 **Submission of Revised Paper:** July 15 2022 **Submission of PPT:** July 20 2022

Submission Guidelines

Please visit: http://ojs.wiserpub.com/index.php/GES/about/submissions

Abstract: 300 words maximum Keywords: Maximum 6 keywords

JEL Codes: Maximum 6 Full Paper: 6000-8000 words

Language: English

References style: APA 7th edition **Text font:** New Times Roman

Tables & figures Please visit: https://wiserpub.com/public/manuscript_template_GES.pdf Evaluation: The publishing process is in double blind review system and non-tolerance of

Full paper submission can be send directly by mail to: editorges@universalwiser.com or

editorial-ges@wiserpub.com

Full paper can be submitted online at: https://ojs.wiserpub.com/index.php/REDR/about/submissions

Note

- 1. It is planned to publish the selected peer-reviewed papers contributed to the international conference in forthcoming issues of the journal "Global Economics Science" published by the Universal Wiser (Singapore) for wider dissemination.
- 2. No Conference Participation and Publication Fee in fully Open Access Journal will be charged from the participants.
- 3. Participation Certificate will be issued to each participant.