

## Gerhard Fischer: Challenges and Opportunities of COVID-19 for Rethinking and Reinventing Learning, Education, and Collaboration in the Digital Age

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Worin bestehen die kurz- und langfristigen Herausforderungen und Chancen für soziotechnische Umgebungen, um Lernen, Bildung und Zusammenarbeit im digitalen Zeitalter neu zu erfinden? Die vorgestellten Ideen und Argumente bieten keinen Fahrplan für die Zukunft, da die Planung detaillierter Ziele für eine Welt mit grundlegenden Veränderungen unmöglich ist. Wir hoffen jedoch, dass die Ideen und Überlegungen einen Diskurs bereichern. So könnten die Bedingungen für kulturelle Transformationen geschaffen werden, die eine Krisensituation als Chance für eine andere und hoffentlich bessere Zukunft untersuchen.

Which are the short- and long-term challenges and opportunities for socio-technical environments for rethinking and reinventing learning, education, and collaboration in the digital age? The presented ideas and arguments do not provide a road map for the future because the planning of detailed objectives is impossible for a world experiencing fundamental changes. But we hope that the ideas and reflections will enrich a discourse for creating the conditions for cultural transformations that will embrace and explore a crisis situation as a chance for a different and hopefully better future.

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