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INFORMATION AND COMMUNICATIONS TECHNOLOGY AND RESILIENCE OF FIRST-GENERATION STUDENTS COMPARED TO STUDENTS WITH EDUCATED PARENTS

Ilan Daniels Rahimi*	Ono Academic College, Kiryat Ono, Israel	irahimi@ono.ac.il
Gila Cohen Zilka	Bar-Ilan University, Ramat Gan, Israel	gila.zilka@gmail.com
Orit Avidov-Ungar	Achva Academic College, Arugot, Israel	Oritav65@gmail.com

* Corresponding author

ABSTRACT

Aim/Purpose	In this study, we examined, from the perspective of the participants, aspects of information and communications technology (ICT) and resilience, comparing first-generation students in higher education with students whose parents had higher education.
Methodology	We examined self-image, motivation, happiness, and the use of ICT. This was a quantitative study. Respondents answered a questionnaire that contained open and closed questions. The sample included 307 students from academic institutions in Israel between the ages of 18 and 64.
Findings	The findings were grouped into four clusters: (a) second-generation students under the age of 25 years, members of Generation Z; (b) second-generation students over the age of 25; (c) first-generation students over the age of 25 years (the largest group in the sample), mostly members of the Generation Y; and (d) first-generation students under the age of 25. We found consistent differences on all scales between the group of first-generation students over the age of 25 years and those in the other groups. The research findings indicate that the

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group with the highest resilience was students who were the first generation acquiring higher education and were over 25, mostly members of the Y generation.

Impact on Society	This research allows an instructive look at Generation Y and Generation Z and the academic abilities of this generation.
Future Research	Future studies should examine the correlation between a sense of resilience (which was examined in this study) and academic achievement (which was not).
Keywords	higher education, social gaps, multiculturalism, first-generation students, generation Z, generation Y

AUTHORS



Dr. Ilan Daniels Rahimi, DBA, Israel. Rahimi is a faculty member at ONO Academic College, Lecturer, researcher and Head of the Pre-Academic Studies. Rahimi's research focuses on E-learning fields: Implementation of E-learning systems, English as a foreign language courses, CRM integration in academic instruction and challenges in post-COVID-19 higher education. The mainly studies aspects are- comparative examination of online, HyFlex, hybrid and face-to-face courses. And students' and teachers' coping with the transition to online learning. Ilan also lecturer on the integration of AI and Machine-Learning in E-learning, information systems and projects management. irahimi@ono.ac.il



Gila Cohen Zilka, Ph.D., Israel. Zilka is affiliated with Bar-Ilan University as a lecturer and researcher, the Director of the Department for Teaching Social Science and Communication, and with Achva Academic College as Head of the Academic Department of Education.

Zilka's research aims to explain the phenomenon of understanding the younger generation in all aspects relating to global changes following digital developments in a digital age that crosses all boundaries. gila.zilka@gmail.com



Prof. Orit Avidov-Ungar is the Dean of the Faculty of Education and Leadership at Ahava Academic College. She is an educator, leader of education systems and researcher in the field of leading change processes in education and learning systems, with an emphasis on assimilating innovation and technologies. avidovo@achva.ac.il