

**Stavroula Ntoa** is a computer scientist specialising in Design for All, software accessibility, usability engineering and User Experience (UX). She holds a Ph.D. in “Information Systems and Human-Computer Interaction”, an M.Sc. in “Information Systems” and “Computer Networks and Digital Communications”, as well as a B.Sc. from the Computer Science Department of the University of Crete. She is a Principal Researcher at the Human-Computer Interaction (HCI) Laboratory of the Institute of Computer Science - FORTH, leading the accessible UX activities of the HCI Laboratory.

She is experienced in the design, development and evaluation of accessible software applications and assistive technology tools. She has expertise in UX design and evaluation in various contexts and application domains, including responsive web, big data, games, mobile, extended reality, as well as intelligent and AI applications. Her research interests focus on Design for All and Universal Access of modern interactive technologies, adaptive and intelligent user interfaces, as well as user experience research in intelligent and AI environments.

She has been conducting UX and accessibility R&D in numerous European, National and Industry-funded projects. She has co-authored more than 80 scientific peer-reviewed publications, including book chapters, as well as articles in journals and proceedings of international conferences and workshops. She is the co-chair of the International Conference on Artificial Intelligence in Human-Computer Interaction (AI-HCI), Editorial Board member of the Springer Universal Access in the Information Society International Journal, the T&F International Journal of Human-Computer Interaction, and the Frontiers in Virtual Reality Journal. She is also member of the program committee and paper review committee in various international conferences and a reviewer in several prestigious international journals.