Professor Arkadiusz Kwiecień has been working at the Cracow University of Technology since graduating in 1995 at the Faculty of Civil Engineering. He defended his doctorate in 2002 on the dynamics of underground structures. After his PhD, he scientifically developed an original method of repairing structures using polymer flexible joints, working as an assistant professor. In 2013, he became an associate professor, and in 2015 a professor of the Cracow University of Technology. From the beginning of 2021, he has the title of full professor.

In 2016, he founded the FlexAndRobust System spin-off company at the Cracow University of Technology and became its CEO. For many years, he has been conducting international scientific cooperation in the field of research on the use of polymer flexible joints in concrete, masonry and wood construction, with particular emphasis on composite reinforcements. The solutions developed by him have proved their effectiveness in anti-seismic engineering.

He is the author or co-author of over 220 scientific publications and over 50 expert opinions for the industry. He has conducted several national and international research projects. He is active as a member of ICOMOS and ISCARSAH, as well as the RILEM and COST Action committees.