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Discovering New Antibiotics from Unlikely Sources

Kim Lewis is a University Distinguished Professor and Director, Antimicrobial Discovery Center at Northeastern University in Boston. He is a Fellow of the American Society of Microbiology, and a Fellow of the American Association for the Advancement of Science. He is a Highly Cited Researcher (Clarivate Analytics) and an Expertscape World Expert in Microbial Drug Resistance (top 0.1% of scholars in the field).

He obtained his Ph.D. in Biochemistry from Moscow University in 1980, and has been on the Faculty of MIT, University of Maryland, and Tufts University prior to coming to Northeastern.

Dr. Lewis has authored over 100 papers and is an inventor on several patents.

Dr. Lewis has served as a panelist and contributor to reports on antimicrobial resistance (AMR) by National Academies Institute of Medicine, the Pew Charitable Trust, and the European Academies of Science. Dr. Lewis is a member of Faculty 1000, a world-wide panel of experts evaluating research advancements. He is a recipient of the MIT C.E. Reed Faculty Initiative Award and is a recipient of the NIH Director's Transformative Award and the ASM Applied Biology and Biotechnology Research Award.