

Prof. L. R. Sorkin is a researcher and expert in technical cybernetics, the design and control of industrial systems, and the optimization of production processes. Prior to founding Petrocom in 1991, where he specialized in the application of advanced technologies in the oil and gas industry, he spent 17 years as a researcher at the Institute for Control Sciences of the Russian Academy of Sciences.

In 2005, Petrocom was acquired by Honeywell, and Sorkin was appointed Director of Strategy and Development for the company in Russia and the CIS, and later became the company's CEO in Russia. Since 2001, he has headed the Department of Technical Cybernetics at the Moscow Institute of Physics and Technology (MIPT), and serves as a member of the Grants Committee of the Skolkovo Foundation. Since 2022, he has been based in Israel.

Prof. Sorkin is the author of more than 100 scientific articles and three monographs. His research in optimal design and operational control has been applied to a wide range of industrial systems.