

Biographical Summary of Dr. Fikri J. Kuchuk

Since Dr. Kuchuk retired, he became Emeritus Fellow at Schlumberger-Doll Research Center, Cambridge, Massachusetts. He was Schlumberger Fellow and Chief Reservoir Engineer for Schlumberger Reservoir Characterization Group. He has 45 years experience in reservoir characterization, engineering, and management. He is an internationally known expert on pressure transient formation and well testing. He was a consulting professor at the Petroleum Engineering Department of Stanford University from 1988 to 1994 and taught Advanced Well Testing. Fikri is a Distinguished and Honorary Member of the Society of Petroleum Engineers, the Society for Industrial and Applied Mathematics, the Russian Academy of Natural Sciences, and the American National Academy of Engineering.

He received the SPE 1994 Reservoir Engineering, SPE 2000 Formation Evaluation, SPE 2001 Regional Service Awards, Henri G. Doll Award in 1997 and 1999, Nobel Laureate Physicist Kapitsa Gold Medal and SPE 2010 Honorary Membership.

He has author and co-authored a few books and more than 150 papers in science and engineering journals on fluid flow in porous media, formation evaluation, pressure transient well testing, production logging, wireline formation testers, horizontal and multilateral well placement and performance, permanent reservoir monitoring, water conformance and control, and reservoir engineering and management.