Khosrow Kashfi is an Associate Medical Professor of Pharmacology at the City University of New York School of Medicine and is a Fellow of the Royal Society of Chemistry and a Fellow of the Royal Society of Biology. He earned his PhD in pharmacology from the University of Tennessee in Memphis and did postdoctoral work at Cornell University Medical College and at The Rockefeller University before joining the CUNY School of Medicine in 1999.

His research is currently focused on the molecular targets of NOSH-NSAIDs in cancer. These are a new class of anti-inflammatory compounds that release nitric oxide and hydrogen sulfide. This platform was developed in his lab and he holds a number of world-wide patents in this general area. He has set up a company around this technology, Avicenna Pharmaceuticals Inc., and is working towards taking some of these compounds to the clinic.