

Siba Kallab, MD

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Dr. Siba Kallab is Clinical Assistant Professor in the Division of Nephrology at the LAU Gilbert and Rose-Marie Chagoury School of Medicine.

Dr. Kallab earned her M.D. degree from Saint Joseph University in Beirut, Lebanon, in 2005. She completed her residency in Internal Medicine and a Nephrology Fellowship at Saint Joseph University - Hotel Dieu de France in 2008. She further advanced her expertise with a Fellowship in Transplantation at Paul Sabatier University - Rangueil Hospital in Toulouse, France, in 2011. During this time, she obtained university diplomas in critical care nephrology from Pierre et Marie Curie University, blood purification techniques from Strasbourg University, and peritoneal dialysis from Caen Basse-Normandie University. Dr. Kallab also received specialized certification in transplantation from Paul Sabatier University and underwent transplant and intensive-care training at UPMC – ISMETT. Most recently, she completed a Master Class in Clinical Simulation and a Certificate in Scientific Research at Lebanese American University in 2023.

Dr. Kallab is dedicated to advancing medical education and research, focusing on incorporating the latest techniques like clinical simulation to enhance learning and practical skills among medical professionals.

Dr. Kallab specializes in the use of extracorporeal treatments for managing intoxications and is a leading expert in critical care nephrology. Her professional interests extend to enhancing medical education through clinical simulation, aiming to improve training and preparedness in high-stakes environments. Her work focuses on the integration of advanced extracorporeal techniques in acute care settings and the development of innovative educational methods to elevate clinical practice and patient outcomes.

Dr. Kallab has contributed significantly to the field of nephrology and toxicology through various publications. Her work includes key recommendations on extracorporeal treatments for ethylene glycol, baclofen, beta-adrenergic antagonists, calcium channel blockers, and isoniazid poisoning as part of the EXTRIP workgroup, published in journals such as *Critical Care*, *Kidney International*, and *Clinical Toxicology*. Additionally, she has explored the impact of age and multimorbidities on COVID-19 outcomes in hemodialysis patients in *BMC Nephrology*, and has examined the effectiveness of molecular adsorbent recirculating systems in liver failure patients in *Journal of Gastroenterology and Hepatology*. Her earlier work includes studies on post-transplant viral infections and barriers to preemptive kidney transplantation in *Experimental and Clinical Transplantation* and *Transplantation Proceedings*.

Dr. Kallab is actively involved in several esteemed professional organizations related to nephrology and extracorporeal treatments. She is a member of the EXTRIP (Extracorporeal Treatments in Poisoning) international workgroup, which focuses on advancing knowledge in the field of extracorporeal treatment for poisoning. Additionally, she is affiliated with the Lebanese Society of Nephrology and Hypertension, the Société Francophone de Néphrologie et Transplantation (SFNT), the International Society of Nephrology, and the European Renal Association - European Dialysis and Transplant Association (ERA-EDTA). These affiliations reflect her commitment to staying at the forefront of nephrology and transplantation research and practice.