

Alexander Sturzu, Ph.D.
Postdoctoral Researcher

Education

LSU Health New Orleans, postdoctoral research fellow, 2022
University Tübingen, Ph.D, 2012, postdoctoral research fellow 2019



Dr. Sturzu is a research scientist with a Ph.D. in biochemistry at the LSU LCMC Health Cancer Center in New Orleans. His research background is drug development for preclinical cancer imaging. His research interests are oncology, immunoncology and experimental therapies.

He has extensive experience in operating a research laboratory, planning and conducting research projects and scientific writing. He is an expert in cell culture, flow cytometry, confocal laser scanning microscopy and animal experiments. He also has hands-on experience in a wide variety of methods from the fields of cell biology, molecular biology, imaging, genomics and proteomics.

Dr. Sturzu has authored 28 peer reviewed research papers and he holds one patent. Since 2017, he has been conducting a cell culture workshop for masters and Ph.D. students at the

ICCBS, Karachi, Pakistan.