Clinical Interests

Gerhard Bauer is an assistant professor of hematology and oncology and director of the Good Manufacturing Practice (GMP) laboratory at the UC Davis Institute for Regenerative Cures. In addition to GMP design and construction expertise, Bauer also has extensive experience in the field of gene and cell therapy, having spent two decades developing novel clinical applications to improve medical outcomes for life-threatening illnesses.

He also has investigated potential therapies for HIV, replacing the devastated immune system of an HIV-infected patient with cells that have been engineered to resist the virus. Bauer came to the UC Davis Health System in 2006 after designing and directing a state-of-the-art GMP laboratory at Washington University in St. Louis.

Title

Associate Adjunct Professor
Laboratory Director, GMP Facility

Specialty

Hematology Oncology, Internal Medicine

Department

Internal Medicine

Division

Hematology and Oncology

Center/Program Affiliation

Institute for Regenerative Cures
Stem Cell Research Program

Address/Phone

UC Davis Institute for Regenerative Cures (IRC), 2921 Stockton Blvd. Sacramento, CA 95817
Phone: 916-703-9300

Languages

German

Education

B.S., University Preparatory School, Wieselburg, Austria

Professional Memberships

American Society of Gene Therapy
UC Davis Institutional Biosafety Committee
UC Davis Medical School Admissions Committee
UC Davis Translational Research Integration and Compliance Committee

Select Recent Publications

For a comprehensive list of Dr. Bauer's publications, please click here .

© 2016 UC Regents

UC DAVIS HEALTH SYSTEM