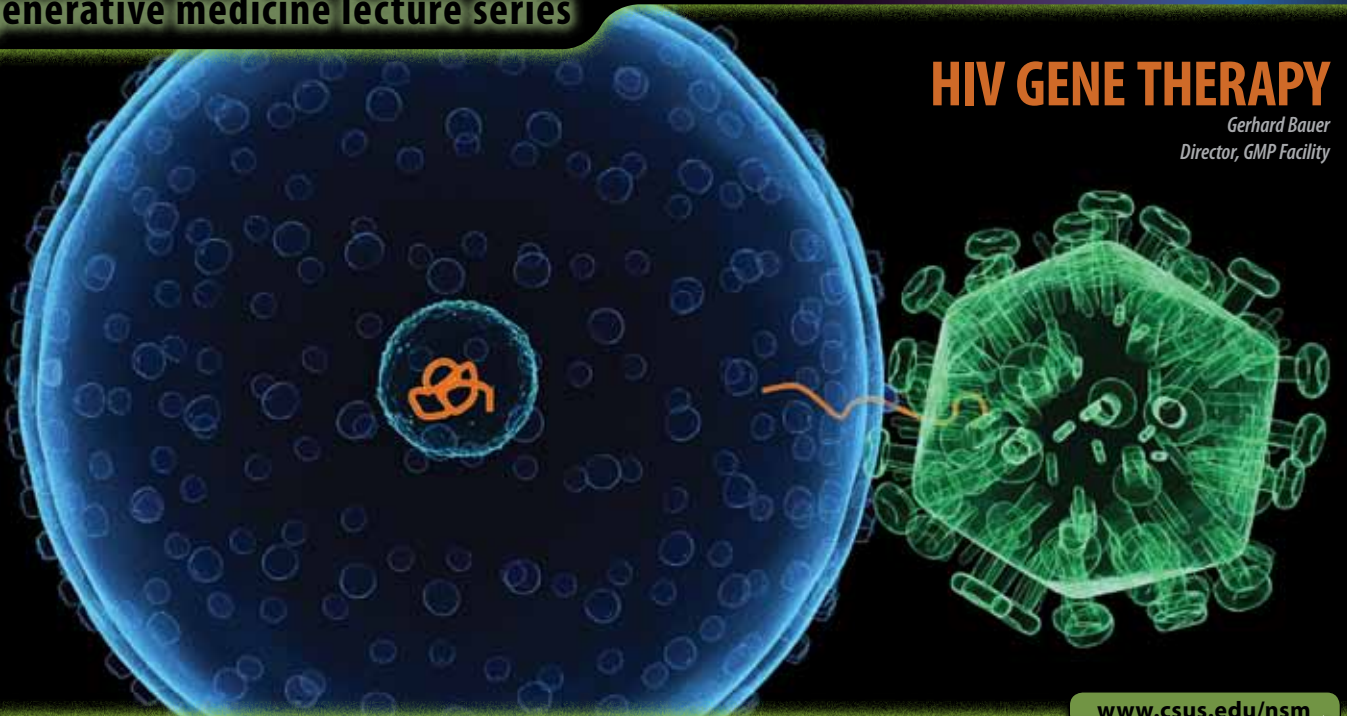


regenerative medicine lecture series

HIV GENE THERAPY

Gerhard Bauer
Director, GMP Facility



www.csus.edu/nsm



SACRAMENTO STATE
COLLEGE OF NATURAL SCIENCES & MATHEMATICS

Free community lecture | Free parking
Tuesday, Dec. 8, 2009 | 6 p.m.

University Union, Ballroom 1

HIV Gene Therapy

Free community lecture | Tuesday, Dec. 8, 2009, 6 p.m.
University Union, Ballroom 1

Gerhard Bauer will present a lecture on regenerative medicine titled "HIV Gene Therapy." Prof. Bauer is the director of the UC Davis Good Manufacturing Practice facility.

HIV causes destruction of the human immune system by targeting, integrating into and replicating in immune cells. Gene therapies are based on the concept that cells can be made resistant to the effects of HIV by the insertion of anti-HIV genes into target cells.

Bauer and Joseph Anderson of the UC Davis stem cell program, have simultaneously interfered with several conserved parts of the HIV life cycle to prevent the virus from entering and integrating.

Presented by the College of Natural Sciences and Mathematics and the Center for STEM (Science, Technology, Engineering and Mathematics) Excellence, this free lecture is supported by the California Institute for Regenerative Medicine.



Information: (916) 278-2789
or www.csus.edu/stem



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