

Publications (*Peer reviewed)

1. ***Lechner, M.S.** and Laimins, L.A. Human epithelial cells immortalized by SV40 retain differentiation capabilities in an in vitro raft system and maintain viral DNA extrachromosomally. *Virology* 185:563-571. 1991
2. ***Lechner, M.S.**, Mack, D.H., Finicle, A.B., Crook, T., Vousden, K.H., and Laimins, L.A. Human papillomavirus E6 proteins bind p53 in vivo and abrogate p53-mediated repression of transcription. *EMBO J.* 11:3045-3052. 1992
3. ***Lechner, M.S.**, and Laimins, L.A. Inhibition of p53 DNA binding by human papillomavirus E6 proteins. *J. Virol.* 68:4262-4273. 1994
4. ***Lechner, M.S.** and Dressler, G. R. Mapping of Pax-2 transcription activation domains. *J. Biol. Chem.* 271:21088-21093. 1996
5. *Dehbi, M., Ghahremani, M., **Lechner, M.**, Dressler, G., and Pelletier, J. The paired-box transcription factor, PAX2, positively modulates expression of the Wilm's tumor suppressor gene (WT1). *Oncogene* 13:447-453. 1996
6. *Vega, Q.C., Worby, C.D., **Lechner, M.S.**, Dixon, J.E., and Dressler, G.R. Glial cell line-derived neurotrophic factor activates RET and promotes kidney morphogenesis. *Proc. Natl. Acad. Sci. USA* 93:10657-10661. 1996
7. **Lechner, M.S.**, and Dressler, G.R. The molecular basis of embryonic kidney development. *Mech. Of Dev.* 62:105-120. 1997

mammalian cell culture model of gene variegation. *Genes Dev.* 17:1855-1869.
2003

Professional Appointments

Assistant Professor, 2001-2008
Dept. of Bioscience and Biotechnology
Drexel University
3141 Chestnut St.
Philadelphia, PA 19104

Adjunct Assistant Professor, 2001-2008
The Wistar Institute, National Cancer Institute
3600 Spruce St.
Philadelphia, PA 19104

Senior Technical Editor, 2008
Genetrack Biolabs, Inc.
www.Genebase.com

Professional Activities

Member, American Association for the Advancement of Science, 2002-present

Reviewer; Nucleic Acids Research, DNA and Cell Biology, 2002-present

Member, American Association for Cancer Research, 2004-present

Reviewer; Wiley-Liss textbooks in Cell Biology, 2005-present