

Abstracts and Papers Presented

Awad, M. and R. L. Thune. 1991. Cloning and expression of the S-layer protein gene of *Aeromonas hydrophila*. Proceedings of Annual Meeting of Fish Health Section of American Fisheries Society, Portland, OR. p. 29.

Lingenfelser, J. T., V. S. Blazer and R. E. Klingler. 1991. Metabolic activation of channel catfish macrophages. 16th Annual Eastern Fish Health Workshop. Martinsburg, WV. June, 1991.

Plumb, J. A. and S. Vinitnantharat. 1991. Kinetics of the immune response in channel catfish to *Edwardsiella ictaluri*. 16th Annual Eastern Fish Health Workshop. Martinsburg, WV. June, 1991.

Theses or Dissertations

Hanson, L. A. 1990. Biochemical Characterization and Gene Mapping of the Channel Catfish Herpesvirus (CCV)-Encoded Thymidine Kinase, A Selectable Site for Homologous Recombination. Ph.D. Dissertation. Louisiana State University.

Vinitnantharat, S. 1991. Humoral and cell-mediated immune response of channel catfish, *Ictalurus punctatus*, to *Edwardsiella ictaluri*. Ph.D. Dissertation, Auburn University.