



## WATER RESOURCES RESEARCH GRANT PROPOSAL

**Project ID:** MS2381

**Title:** Screening of Environmental Contaminants Detected in Mississippi Sediments as Inducers and/or Inhibitors of CYP1B1 Expression in Channel Catfish

**Focus Categories:** Toxic Substances, Agriculture

**Keywords:** Bioindicator, Toxic Substances, Pesticides

**Start Date:** 03/01/2001

**End Date:** 02/28/2002

**Federal Funds Requested:** \$20,047

**Non-Federal Matching Funds Requested:** \$40,094

**Congressional District:** Third

**Principal Investigator:**

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**Abstract**

Sediments associated with Mississippi rivers and lakes contain significant concentrations of environmental contaminants including pesticides and industrial by