

Our biggest research project was headed by Dr. Audrey HASHEMEYER of the National Science Foundation. Dr. HASHEMEYER and her team were studying the biochemical mechanisms which allow animals to adapt to extreme environments. We gathered specimens of Antarctic fish by dragging a trawl net astern at selected depths. After the net was hauled aboard, its contents were emptied out on the fantail. Living specimens of fish were dissected by Dr. HASHEMEYER's team to determine the rate of protein turnover. Several ice fish were caught and analyzed.

We found several fish whose blood is milky white in color because it contains no hemoglobin. There is a possibility that a new species of fish was discovered by this dedicated team of scientists.

