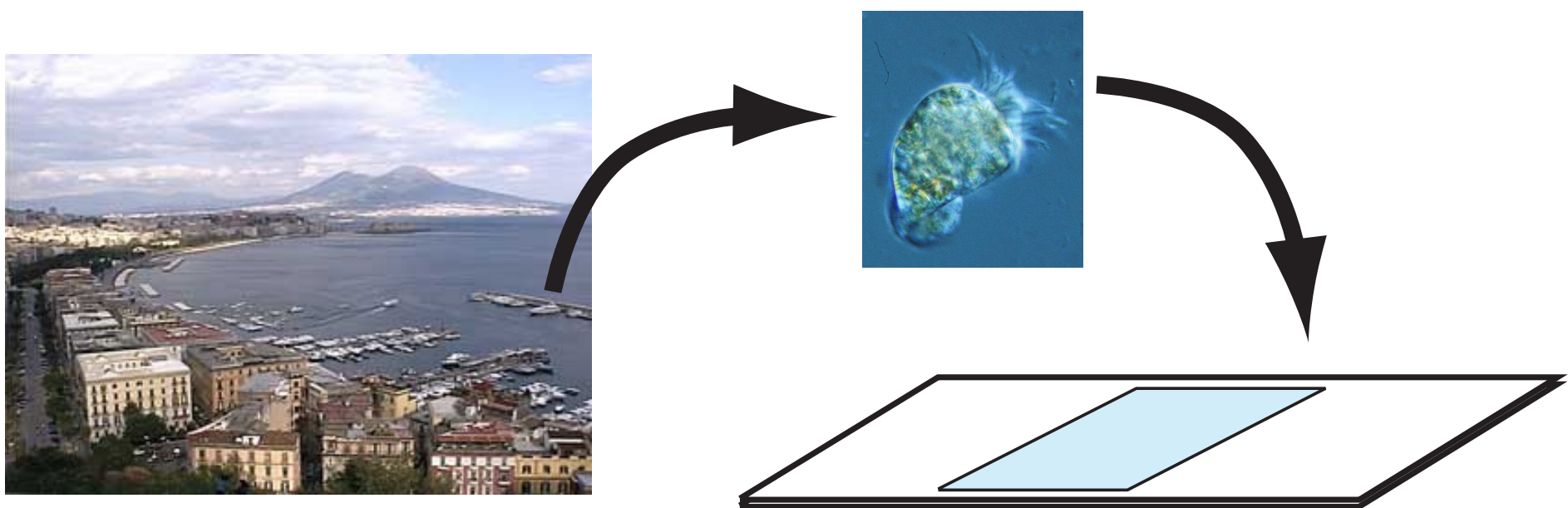


# Preparation Database

We have developed our original preparation database of the marine ciliates collected at Naples bay. The database contains the records of living specimens and fixed specimens mounted on the temporary preparations. Each record contains the information of the sampling condition and the processing method. However, each preparation did not have enough information for the complete identification.



The screenshot shows a software window titled 'Prep.fp5' with the main heading 'Marin Ciliate Image Database: Records of Preparation'. The interface includes a 'Card' view on the left showing 125 records. The main area displays a detailed record for 'Prep ID: 980908L01', 'Date: 1995.8.8', 'Type: Live Preparation', 'Stored Place: 35mm Slide', 'Sampling Date: 1998.8.7', 'Sampling Place: Napoli Bay, 2 miles away from the coast', and 'Processing: 2% Polyox sea water'. The author is listed as 'Kihara, A.'. A 'Photo List' button is visible, and a microscopic image of the ciliate is shown on the right with a scale bar and the identifier 'SF001-003'. A stack of slides is shown on the left, with an arrow pointing to the software window.

| Field          | Value                                   |
|----------------|---|
| Prep ID        | 980908L01                               |
| Date           | 1995.8.8                                |
| Type           | Live Preparation                        |
| Stored Place   | 35mm Slide                              |
| Sampling Date  | 1998.8.7                                |
| Sampling Place | Napoli Bay, 2 miles away from the coast |
| Processing     | 2% Polyox sea water                     |
| Author         | Kihara, A.                              |

## Database Fields

**Prep ID:** Unique Number and Characters for Each Preparation

**Prep Status:** Living Preparations, Fixed and Temporary Mounted Preparations, and Fixed Permanently Mounted Preparations.

**Sample Place, Sample Date, Processing, Stored Place** (if available)

**PhotoID** for Relation