

## POSITIONS AVAILABLE

**Postdoctoral position.** Available for the study of polysialic acid and other glycoconjugates and their roles in cellular interactions. Techniques involve biochemistry, cell biology and immunochemistry. Position available from March 1, 1987 for 1-3 years. Please send short curriculum vitae, reprints of recent work and the names, addresses and telephone numbers of three references to J. Finne, Department of Biochemistry, University of Kuopio, SF-70211 Kuopio, Finland. Telephone +358-71-162491.

**Research associates and/or postdoctoral fellows.** These positions are being supported by Mitsubishi-Kasei Institute of Life Sciences, located in the western suburbs of Tokyo. One position can be filled in early 1987, and the other in mid-1987. Initial appointment will be for one year, and possibly extended up to two years. The stipend will be in the reasonable range, depending on experience. The research project is focused on the structure-function relationships of glycosphingolipids. We are synthesizing neoglycosphingolipids by taking advantage of the reverse reaction of endoglycoceramidase (refer to *J Biol Chem* (1986) 261:14278-82). We are interested in the response of cells to the neoglycosphingolipids as well as to the enzyme itself. Potential candidates should send a copy of their curriculum vitae and recommendation letters from two professional references, to Dr Tatsuga Yamagata, Chief of the Laboratory of Advanced Research, Mitsubishi-Kasei Institute of Life Sciences, 11 Minamiooya, Machidashi, Tokyo, Japan. Telephone (0427)26-1252.