Piet Rodenburg, present interests



- 1. Partial algebra, in particular (a) category theory as an example and tool and (b) completions.
 - 2. Lambda calculus and combinatory logic, in particular lambda theories.
- 3. Computability theory, in particular computably enumerable partial algebras.
 - 4. Thomas Aquinas' view of being and essence.

foreseen future interests

- 1. Partial algebra, in particular as an environment for many-sorted algebra.
- 2. Lambda calculus and combinatory logic, relation between lambda theories and combinatory theories.
- 3. Computability theory, in particular computably enumerable partial algebras.
- 4. Philosophy, with a gentle focus on the philosophy and ethics of science.