

Computable families of sets and numberings

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Abstract: The talk is devoted to the influence of V.L. Selivanov's study of enumerations of families of computably enumerable sets to the current research of the Kazan logic group. In particular, we will consider connections of enumerability of families with computable model theory, and also we will present a modern look and development of V.L. Selivanov's ideas in the theory of numberings.