
Fuzzy Semigroups

fuzzy semigroups of operators - refaad - fuzzy 43 semigroups of operators definition 2.1. a fuzzy set a of a classical set x is called convex if $[a]$ is a convex subset of x for all $2[0;1]$. **fuzzy and neutrosophic sets in semigroups - fs.unm** - chapter, approximations of fuzzy sets in semigroups, and several properties are investigated. the notion of rough sets was introduced by pawlak. this concept is fundamental for the examination of granularity in knowledge. it is a concept which has many applications in data **fuzzy soft gamma regular semigroups - r&d modern research** - definition 2.19 [11]: a fuzzy soft over s is said to be a fuzzy soft generalized bi-ideal of s if s is a fuzzy generalized bi-ideal of s e a. 3. fuzzy soft gamma regular semigroups: in this section s denotes the soft $*$ regular semigroup. **characterizations of ordered semigroups by $\in v q$ -fuzzy ideals** - semigroups and intra-regular ordered semigroups in terms of the lower part of $(\in, \in v q)$ -fuzzy left ideals, $(\in, \in v q)$ -fuzzy right ideals and $(\in, \in v q)$ -fuzzy bi-ideals. the paper illustrates that one can pass from the theory of semigroups or ordered semigroups to the theory of "fuzzy" ordered semigroups. as **generalized fuzzy filters in ordered semigroups** - account of fuzzy sub-semigroups and fuzzy ideals of a semigroup. the book concentrates on theoretical aspects, but also includes applications in the areas of fuzzy coding theory, fuzzy finite state machines, and fuzzy languages. basic results on fuzzy subsets, semigroups, codes, finite state machines, and languages are reviewed and **characterizations of fuzzy ideals of semigroups by soft sets** - and liu [10] characterized fuzzy ideals as fuzzy points of semigroups. the relation between subsets of semigroups and subsets of the set of all fuzzy points of the semigroups was studied, and necessary and sufficient conditions for fuzzy left (right, two sided, interior)-ideals of semigroups via fuzzy points were discussed by kim [11]. **a ideals and fuzzy a ideals of ternary semigroups** - fuzzy set theory have been found in various fields. the theory of fuzzy sets has been studied in various kinds of algebraic systems. in this paper, we define and study some properties of a -ideals and fuzzy a -ideals of ternary semigroups. moreover, we introduce the notion of minimal fuzzy a -ideals of ternary semigroups and study properties of them. **bipolar-valued fuzzy ideals in la-semigroups** - concept of fuzzy ideals and fuzzy bi-ideals in semigroups in his paper [4]. there are several kinds of fuzzy set extensions in the fuzzy set theory, for example, intuitionistic fuzzy sets, interval-valued fuzzy sets, vague sets, etc. bipolar-valued fuzzy set is another extension of fuzzy set **fuzzy soft gamma semigroups - researchgate** - fuzzy soft gamma semigroups muhammad akram*, j. kavikumar and azme bin khamis department of mathematics and statistics, faculty of science, technology and human development, university tun ... **on properties of generalized bipolar fuzzy semigroups** - semigroups in 1979. kuroki (1981) initiated fuzzy semigroups based on the notion of fuzzy ideals of semigroups and introduced some properties of fuzzy ideals and fuzzy bi-ideals of semigroups. davvaz and khan (2011) studied and characterized regular ordered semigroups in terms of $(,)$ -fuzzy generalized bi-ideals. **fuzzy homomorphism and fuzzy isomorphism** - of fuzzy right topological semigroups. we prove the analogous results for induced l -fuzzy (semi) topological semigroups. in section 2 we prove that the product of a family of l -fuzzy topological semigroups is an l -fuzzy topological semigroup and the quotient space of an l -fuzzy topological semigroup is also an l -fuzzy topological semigroup. **some characterizations of fuzzy bi-ideals and fuzzy quasi ...** - fuzzy generalized bi-ideals, fuzzy bi-ideals and fuzzy quasi-ideals of semigroups by using the certain subsets of s , $[0;1]$ and $s [0;1]$. moreover, we show that any fuzzy subset of s is a fuzzy bi-ideal (resp., a fuzzy generalized bi-ideal, a fuzzy quasi-ideal) if and only if there exists the unique chain **on fuzzy congruences of a type-b semigroup i** - on fuzzy congruences of a type-b semigroup i 369 reader may consult [12]). in this paper, we shall consider fuzzy good congruences on type-b semi-groups by using the results of li and liu in [12]. **intuitionistic fuzzy soft semigroups - longdom** - intuitionistic fuzzy soft semigroups jiehua zhou hulunbeier vocational and technological college, inner mongolia 021008, china yuewu li department of mathematics, hulunbeier university, inner mongolia 021008, china yunqiang yin school of mathematics and information sciences, east china institute of technology, fuzhou, jiangxi 344000, china

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