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Faculty: Mathematics and Statistics

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"If people do not believe that mathematics is simple, it is only because they do not realize how complicated life is."

(John von Neumann)

Education

Degree	Graduated in	Major	University
BSc	2001	Pure Mathematics	University of Birjand
MSc	2004	Pure Mathematics - Analysis	Shahid Beheshti University
Ph.D	2016	Pure Mathematics - Harmonic analysis	University of Birjand

Course Topics

Calculus

Papers in Conferences

1. Mohsen Niazi ,Ternary derivability at zero of von Neumann algebras ,پنجاه و چهارمین کنفرانس ریاضی, زنجان, pp. 0-0 ,23 08 2023, ایران.
2. Mohsen Niazi ,Quadratic identity and real ternary derivations ,پنجاه و چهارمین کنفرانس ریاضی ایران, زنجان, pp. 0-0 ,23 08 2023, زنجان.
3. Mohsen Niazi,Ali Reza Janfada ,Linear maps on algebra of operators in Hilbert C^* -modules characterized by action on zero products ,کرمان, pp. 0-0 ,30 08 2021, پنجاه و دومین کنفرانس ریاضی ایران.
4. Mohsen Niazi ,A characterisation of dual space valued ternary derivations on C^* -algebras ,نخستین, اهواز, pp. 0-0 ,11 08 2021, کنفرانس بین المللی ریاضیات و کاربردهای آن.
5. Mohsen Niazi ,A characterisation of ternary derivable maps at zero product ,بیست و چهارمین سمینار, قزوین, pp. 0-0 ,26 05 2021, آنالیز ریاضی و کاربردهای آن.
6. Mohsen Niazi ,Generalised Leibnitz's rule and mappings on von Neumann algebras ,بیست و چهارمین, قزوین, pp. 0-0 ,26 05 2021, سمینار آنالیز ریاضی و کاربردهای آن.

7. Mohsen Niazi ,Iterated dual valued ternary derivable maps at unit و بیست و چهارمین سمینار آنالیز ریاضی و کاربرد های آن ,pp. 0-0,26 05 2021, قزوین.
8. Mohsen Niazi ,A survey on ternary derivations ,پنجام و یکمین کنفرانس ریاضی ایران, pp. 0-0, 2021, کاشان, 16 02.
9. Mohsen Niazi ,Ternary derivable mappings on involutive Banach algebras ,پنجاهمین کنفرانس ملی, ریاضی کشور ,pp. 0-0, 2019 09 22.
10. Mohsen Niazi ,weak-2-local derivations ,چهل ونهمین کنفرانس ریاضی ایران, pp. 1-3, 23 08 2018, تهران.
11. Mohsen Niazi ,Lifting ternary derivations to the bidual of a JB^* -Triple و سومین سمینار نظریه عملگرها و مشهود ,pp. 280-283, 08 03 2017, کاربرد های آن
12. Mohsen Niazi ,Ternary n-weak amenability of JB-triples و کاربرد ها, pp. 35-38, 18 01 2017, مشهود.
13. Mohsen Niazi ,Local triple derivations from C^* -algebras into their iterated duals ,چهل وهفتمین, کرج ,pp. 44-44, 28 08 2016, کنفرانس ریاضی ایران
14. Mohsen Niazi ,Ternary n-weak amenability of C^* -algebras and group algebras ,چهارمین سمینار آنالیز, تهران, pp. 0-0, 20 01 2016, هارمونیک و کاربردهای

Papers in Journals

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1. Mohsen Niazi, Ali Reza Janfada, L_p - C^* -semi-inner product spaces, Sahand Communications in Mathematical Analysis, Vol. 1, No. 19, pp. 101-117, 2022.
 2. Mohsen Niazi, Dual space valued mappings on C^* -algebras which are ternary derivable at zero, Mediterranean Journal of Mathematics, Vol. 6, No. 18, pp. 1-14, 2021, JCR, Scopus.
 3. Mohsen Niazi, Ternary n-weak amenability of certain commutative Banach algebras and JBW^* -triples, Bulletin of the Iranian Mathematical Society, Vol. 6, No. 46, pp. 1791-1800, 2020, JCR, ISC, Scopus.
 4. Mohsen Niazi, Conjugate linear maps from C^* -algebras into their dual spaces which are ternary derivable at the unit element, Results in Mathematics, Vol. 3, No. 75, pp. 1-10, 2020, JCR, Scopus.
 5. Mohsen Niazi, Local triple derivations from C^* -algebras into their iterated duals, Tamkang Journal of Mathematics, Vol. 2, No. 49, pp. 99-113, 2018, ISI, Scopus.
 6. Mohsen Niazi, Ternary weak amenability of the bidual of a JB^* -triple, Banach Journal of Mathematical Analysis, Vol. 3, No. 11, pp. 676-697, 2017, JCR, Scopus.
 7. Mohsen Niazi, Weak-2-local derivations on M_n , Filomat, Vol. 6, No. 31, pp. 1687-1708, 2017, JCR, Scopus.
 8. Mohsen Niazi, Bilocal $*$ -automorphisms of $B(H)$ satisfying the 3-local property, Archiv der Mathematik, Vol. 2, No. 104, pp. 157-164, 2015, JCR, Scopus.
 9. Mohsen Niazi, Weak-2-local $*$ -derivations on $B(H)$ are linear $*$ -derivations, Linear Algebra and its Applications, Vol. 1, No. 487, pp. 276-300, 2015, JCR, Scopus.