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### სტრუქტურული მართვა რთულ სისტემებში: თანამედროვე ტენდენციები

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საქართველოს ტექნიკური უნივერსიტეტი

#### რეზიუმე

ნაშრომში აღწერილია დეგრადაციის პროცესების კომპენსაციის პრობლემა რთულ სისტემებში. განხილულია ამგვარ სისტემებში სტრუქტურული მართვის (საიმედოობრივი დაგეგმვის) მათემატიკური მეთოდების განვითარების თანამედროვე ტენდენციები და ამ მიმართულებით საქართველოს ტექნიკური უნივერსიტეტის სპეციალისტების ზოგიერთი შედეგები.

### STRUCTURAL MANAGEMENT IN COMPLEX SYSTEMS: MODERN TENDENCIES

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#### Summary

The paper deals with the problem of compensation for the degradation processes in complex systems. The modern trends of mathematical methods' development of structural control (dependability planning) in such systems and some results of the experts of the Georgian Technical University in this direction are discussed.