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## **ENVIRONMENTAL SUSTAINABILITY BASED ON FUZZY MODELS**

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### **Abstract**

Environmental pollution has become much more of a problem in recent years than it has been in the past. Pollution caused by garbage disposal, toxic substances sloping from different sources has attracted a great deal of attention and can be a great inconvenient for the environment and for the people. In the face of growing social expectations encompassing both standards of living and environmental concerns, the idea of sustainable development has become popular among governments, industry and universities. This evaluation of society must be related to economical and environmental aspects and after we can speak about sustainable development.

*Key words:* environmental protection, fuzzy model, sustainability

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