## Admissible topologies on endomorphism rings

HOREA F. ABRUDAN

## ABSTRACT.

We study in this paper admissible topologies on the endomorphism rings of Abelian groups. Various examples of admissible (non-admissible) topologies are given.

DEPARTMENT OF MATHEMATICS AND COMPUTER SCIENCE NORTH UNIVERSITY OF BAIA MARE DR. VICTOR BABES 62/A, 430083 BAIA MARE, ROMANIA *E-mail address*: abrudan.horea@gmail.com