

CREATIVE MATH.
14 (2005), 31 - 42

On the convergence of a sequence generated by an integral

MARCELINA MOCANU AND ADRIAN SANDOVICI

ABSTRACT. Some results concerning the convergence of some sequences generated by integrals are presented. Immediate applications are also given.

MARCELINA MOCANU
UNIVERSITY OF BACĂU
DEPARTMENT OF MATHEMATICS
SPIRU HARET 8, 600114 BACĂU
ROMANIA
E-mail address: `marcim@ub.ro`

ADRIAN SANDOVICI
UNIVERSITY OF GRONINGEN
DEPARTMENT OF MATHEMATICS AND
COMPUTING SCIENCE
P.O. BOX 800, 9700 AV GRONINGEN
THE NETHERLANDS
E-mail address: `V.A.Sandovici@rug.nl`