Psychological Issues in Education and Health

Proceedings of the 1st Scientific Meeting in Psychology of the University of Evora and the University of Leipzig,

Evora, 13th May, 2016.

Adelinda Candeias, Edgar Galindo, Heldemerina Pires, Konrad Reschke & Evelin Witruk

Universität Leipzig & Evora

Berichte aus der Psychologie

Adelinda Candeias • Edgar Galindo • Heldemerina Pires • Konrad Reschke • Evelin Witruk (Eds.)

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Shaker Verlag Aachen 2017 Bibliographic information published by the Deutsche Nationalbibliothek The Deutsche Nationalbibliothek lists this publication in the Deutsche Nationalbibliografie; detailed bibliographic data are available in the Internet at http://dnb.d-nb.de.

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Printed in Germany.

ISBN 978-3-8440-5517-7 ISSN 0945-0971

Shaker Verlag GmbH • P.O. BOX 101818 • D-52018 Aachen Phone: 0049/2407/9596-0 • Telefax: 0049/2407/9596-9

Internet: www.shaker.de • e-mail: info@shaker.de

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Mental Health & Learning

School failure from a psychological point of view Edgar Galindo¹ University of Evora

Abstract

School failure is an educational problem with multiple causes at different levels. In spité of a set of measures applied by educational agencies during many years, it remains a major problem in Portugal and in other countries, due to a variety of factors. The problem has social and political dimensions and consequently several solutions have been proposed. Nevertheless, solutions must take into account the individual level. This paper analyzes the contribution of Psychology to understand and propose solutions for individual children. A project is presented in which Applied Behavior Analysis techniques are applied to train 6-12 years old children with academic difficulties of very different origins. Training programs for Basic Behavior (precurrents), Social Behavior and Academic Behavior are explained. Results are evaluated in terms of % of attained objectives, time, and (subjective) teachers' satisfaction.

Keywords: Applied Behavior Analysis, disadvantaged children, school failure, academic problems.

School failure is a major problem in Portugal and in many countries, including some of the most developed nations in Europe. For instance, in a study about the topic in Spain, Fernandez, Mena & Riviere (2010) note that in the Spanish school the proportion of children who repeated during primary education is 15 % of the total (18% boys and 12% girls) with rates of repetition of 2.3 percent in the first cycle (which in Spain includes the first two years of primary school), which means for many children the beginning of a long way of failures in their life.

There are several definitions of school failure (see for instance Fernandez, Mena & Riviere, 2010, p. 18 and Faubert, 2012, p.4). Some of these definitions stress the role of the educational system, others the achievement of the child.

¹ This work has been completed during a sabbatical semester at the University of Leipzig with support of the FCT (Portugal).