

XIX INTERNATIONAL CONFERENCE

DAYS OF APPLIED PSYCHOLOGY

TRANSFORMATIVE PROCESSES IN SOCIETY, ENVIRONMENT, ORGANIZATION, AND MENTAL HEALTH PRACTICE

BOOK OF ABSTRACTS

Niš, Serbia September 29-30, 2023

Organized by



Department of Psychology, University of Niš Ćirila and Metodija 2, 18101, Niš Days of Applied Psychology 2023 BOOK OF ABSTRACTS



https://doi.org/10.46630/adpp.2023

Editors Ivana Pedović, Phd Miloš Stojadinović, MSc

Publishing Operations Editor Maja D. Stojković, PhD 19th International Conference DAYS OF APPLIED PSYCHOLOGY 2023

Transformative Processes in Society, Environment, Organization, and Mental Health Practice

BOOK OF ABSTRACTS



Faculty of Philosophy 2023

Publisher's Note | *Days of Applied Psychology 2023* Scientific and Organizing Committees remain neutral with regard to jurisdictional claims in institutional affiliations.

Department of Psychology Faculty of Philosophy University of Niš, Serbia

19th International Conference DAYS OF APPLIED PSYCHOLOGY 2023

Transformative Processes in Society, Environment, Organization, and Mental Health Practice

BOOK OF ABSTRACTS

Niš, Serbia | 29th–30th September 2023

Conference Scientific Committee

Ivana Pedović, PhD | Assistant Professor, Psychology Department, Faculty of Philosophy, University of Niš, Serbia – **Chair of the Scientific Committee**

Miloš Stojadinović, MSc | Junior Research Assistant, Psychology Department, Faculty of Philosophy, University of Niš, Serbia – Secretary of the Scientific Committee

Milica Mitrović, PhD | Assistant Professor, Psychology Department, Faculty of Philosophy University, of Niš, Serbia

Gordana Đigić, PhD | Associate Professor, Psychology Department, Faculty of Philosophy, University of Niš, Serbia

Jelena Opsenica Kostić, PhD | Associate Professor, Psychology Department, Faculty of Philosophy, University of Niš, Serbia

Jelisaveta Todorović, PhD | Full Professor, Psychology Department, Faculty of Philosophy, University of Niš, Serbia

Ivana Janković, PhD | Assistant Professor, Psychology Department, Faculty of Philosophy, University of NiŠ, Serbia

Milica Tošić-Radev, PhD | Assistant Professor, Psychology Department, Faculty of Philosophy, University of Niš, Serbia

Kaja Damjanović, PhD | Assistant Professor, Department of Psychology, Laboratory for Experimental Psychology, University of Belgrade, Serbia

Bojana Bodroža, PhD | Assistant Professor, Assistant Professor, Psychology Department, Faculty of Philosophy, University of Novi Sad, Serbia

Smiljana JoŠić, PhD | Research Associate, Institute for Educational Research, Belgrade, Serbia

Dušana Ŝakan, PhD | Assistant Professor, Dr Lazar Vrkatić Faculty of Law and Buisness Studies, Novi Sad-Niš, Serbia

Darko Hinić, PhD | Associate Professor, Department of Psychology, Faculty of Science, University of Kragujevac, Serbia

Jasna Milošević Đorđević, PhD | Associate Professor, Department of Psychology, Faculty of Media and Communications, Singidunum University, Serbia

Mihailo Antović, PhD | Full Professor, Department of English, Faculty of Philosophy, University of Niš, Serbia Ivan Grahek, PhD | Postdoctoral Researcher Associate, Department of Cognitive, Linguistic & Psychological Sciences, Brown University, USA

Katrin Kullasepp, PhD | Associate Professor, Tallinn University, Estonia

Svetlina Koleva, PhD | Assistant Professor, University "St. Kliment Ohridski," Department of General, Experimental and Developmental Psychology, Sofia, Bulgaria

Phil Langer, PhD | Full Professor, International Psychoanalytic University, Germany

Migena Buka, PhD | Lecturer, University of Tirana, Albania

Loreta BukŠnytė-Marmienė, PhD | Full Professor, Vytautas Magnus University, Lithuania

Christoph Steinebach, PhD | Full Professor, Institute of Applied Psychology, ZHAW Zürich University of Applied Sciences, School of Applied Psychology, Switzerland

Komal Chawla Verma, PhD | Associate Professor, British University of Bahrain, Indian Institute of Management, Ahmedabad, Northern Governorate, Bahrain

Remo Job, PhD | Professor Emeritus, Department of Psychology and Cognitive Science, University of Trento, Italy

Siniša Lakić, PhD | Associate Professor, Psychology Department, Faculty of Philosophy, University of Banja Luka, Republika Srpska, Bosnia and Herzegovina

Dana Rad, PhD | Associate Professor, Faculty of Educational Sciences, Psychology and Social Work, Aurel Vlaicu University of Arad, Romania

Haris Memišević, PhD | Full Professor, Faculty of Educational Sciences, University of Sarajevo, Federation of Bosnia and Herzegovina

Adriana Baban, PhD | Full Professor, Babes-Bolyai University, Romania

Ritsa Ventouratos-Fotinatos, PhD | Full Professor, Deree College, The American College of Greece, Greece

Aukse Endriulaitiene, PhD | Full Professor, General Psychology Department, Vytautas Magnus University, Lithuania

Elena Lisá, PhD | Associate Professor, Institute of Applied Psychology, Faculty of Social and Economic Sciences, Comenius University, Bratislava, Slovakia Neven RicijaŠ, PhD | Full Professor, Department of Behavioural Disorders, Faculty of Education and Rehabilitation Sciences, University of Zagreb, Croatia

Ana Kurtović, PhD | Associate Professor, Department of Psychology, Faculty of Humanities and Social Sciences, Josip Juraj Strossmayer University of Osijek, Croatia

Samuel Chng, PhD | Research Fellow, Lee Kuan Yew Centre for Inovative Cities, Singapore University of Technology and Design, Singapore

Gordana Kuterovac Jagodić, PhD | Full Professor, Department of Psychology, Faculty of Humanities and Social Sciences, University of Zagreb, Croatia

Anna Alexandrova-Karamanova, PhD | Associate Professor, Department of Psychology, Institute for Population and Human Studies, Bulgarian Academy of Sciences, Bulgaria Vladimir Trajkovski, MD–PhD | Full Professor, Faculty of Philosophy, Republic of Macedonia

Snežana Stupar-Rutenfrans, PhD | Associate Professor, University College Roosvelt, Utrecht University, Netherlands

Garyfalia Charitaki, PhD | Teaching Fellow, Hellenic Open University, Patras, Greece

Valbona Treska, PhD | President of Order of Psychologists, University in Tirana, Albania

Sofija Georgievska, PhD | Associate Professor, "Ss. Cyril and Methodius" University (UKIM), Faculty of Philosophy, Institute for Social Work and Social Policy, Skopje, Republic of North Macedonia

Conference Organizing Committee

Vladimir Hedrih, PhD | Full Professor, Psychology Department, Faculty of Philosophy, University of Niš, Serbia – **Co-chair of the Organizing Committee**

Marija Pejičić, PhD | Assistant Professor, Psychology Department, Faculty of Philosophy, University of Niš, Serbia – **Co-chair of the Organizing Committee**

Ana JovanČević, PhD | Teaching Assistant, Psychology Department, Faculty of Philosophy, University of NiŠ, Serbia – Secretary of the Organizing Committee

Stefan Đorić, PhD | Assistant Professor, Psychology Department, Faculty of Philosophy, University of Niš, Serbia

Miljana Spasić Šnele, PhD | Assistant Professor, Psychology Department, Faculty of Philosophy, University of Niš, Serbia

Dušan Vlajić | Teaching Assistant, Psychology Department, Faculty of Philosophy, University of Niš, Serbia

Aleksandra Bogdanović, PhD | Teaching Assistant, Psychology Department, Faculty of Philosophy, University of Niš, Serbia

Mila Guberinić | Teaching Assistant, Psychology Department, Faculty of Philosophy, University of Niš, Serbia

Nikola Ćirović | Teaching Assistant, Psychology Department, Faculty of Philosophy, University of Niš, Serbia Marija Todosijević | Junior Research Assistant, Psychology Department, Faculty of Philosophy, University of Niš, Serbia

Nikola Jović | Full Stack Developer, Faculty of Philosophy, IT Department, University of Niš, Serbia – IT Support

CONTENTS

KEYNOTE LECTURES . . . 10 INVITED SESSION AUTISM & MENTAL HEALTH . . . 14 WORKSHOP . . . 23 PSYCHOMETRICS . . . 25 FAMILY, YOUTH AND ADOLESCENCE . . . 34 SOCIAL PSYCHOLOGY . . . 40 HEALTH AND WELL-BEING . . . 50 EDUCATIONAL PSYCHOLOGY . . . 62 WORK AND I/O PSYCHOLOGY . . . 74 EMOTIONS AND RELATIONSHIPS . . . 80 ONLINE BEHAVIOURS . . . 86 POSTER SESSION . . . 92

TEACHERS' DISCIPLINARY PRACTICES AND PROSOCIAL BEHAVIOR IN HIGH SCHOOL STUDENTS

Dragana Bogićević¹, Lidija Bukvić¹, Branislava Popović-Ćitić¹ & Marija Trajković² ¹Faculty of Special Education and Rehabilitation, University of Belgrade, Serbia ²Institute for Educational Research, Belgrade, Serbia

Abstract. Disciplinary practices refer to procedures teachers use in school to manage student behavior and promote self-discipline. The aim of this study is to examine the use of positive, punitive, and SEL disciplinary techniques and their effects on students' prosocial behavior. The research sample consisted of 766 students (61.1% female) aged 15 to 19 years (M = 16.36, SD = 1.04). Teachers' disciplinary techniques were assessed using the Delaware Positive, Punitive, and SEL Techniques Scale (four-point Likert-type scale, α = .87). The scale consists of three subscales measuring students' perceptions of the use of positive behavior techniques (6 items, $\alpha = .88$), punitive/corrective techniques (6 items, α = .74), and social emotional learning techniques (6 items, α = .88). Data on prosocial behavior were collected using the prosocial subscale of the Strengths and Difficulties Questionnaire (5 items, α = .84). The data show that secondary teachers use all three groups of disciplinary techniques to about the same extent, although SEL and positive disciplinary techniques are used to a slightly greater extent. Results indicate that teacher techniques are statistically significantly correlated with student prosocial behavior ($r_{(764)} = .40$, p =<.001). The strongest positive correlation was found between SEL learning techniques and prosocial behavior ($r_{(764)}$ = .48, p = < .001), then with positive behavior techniques ($r_{(764)}$ = .39, p = < .001), while a very weak negative correlation was found between punitive techniques and prosocial behavior ($r_{(764)} = -.11$, p = < .01). This correlation remains even when respondents' age and gender are taken into account. The results of this study suggest that in the school context, it may be useful to plan interventions that promote the use of SEL and positive disciplinary practices which can be effective for prevention of behavioral problems among students.

Keywords: disciplinary practices, prosocial behavior, high school students, prevention practice

Days of Applied Psychology 2023 BOOK OF ABSTRACTS

> Publisher FACULTY OF PHILOSOPHY UNIVERSITY OF NIŠ

For the Publisher Natalija Jovanović, PhD, Dean

Publishing Unit Coordinator Sanja Ignjatović, PhD, Vice-Dean for Science and Research

> *Editors* Ivana Pedović, Phd Miloš Stojadinović, MSc

> Proofreading Ivana Pedović, PhD Miloš Stojadinović, MSc

Technical Editorial Office Ana JovanČević (Cover Design) MiloŠ Stojadinović (Technical Editing) Irena Veljković (Digital Publishing)

> *Format* 21 x 29.7 cm

> > Print Run 50

Press Faculty of Philosophy, University of NiŠ

NiŠ, 2023

ISBN-978-86-7379-629-1

CIP - Каталогизација у публикацији Народна библиотека Србије, Београд

159.9(048)(0.034.2)

INTERNATIONAL Conference Days of Applied Psychology (19; 2023; Niš)

Transformative processes in society, environment, organization, and mental health practice [Elektronski izvor] : book of abstracts / 19th International Conference Days of Applied Psychology 2023, Niš, Serbia, September 29th-30th, 2023. ; [organised by] University of Niš, Faculty of Philosophy, Department of Psychology ; [editors Ivana Pedović, Miloš Stojadinović]. - Niš : Faculty of Philosophy, University, 2023 (Niš : Faculty of Philosophy). - 1 elektronski optički disk (CD-ROM) ; 12 cm

Sistemski zahtevi : Nisu navedeni. - Nasl. sa naslovne strane dokumenta. - Tiraž 50. - Napomene uz apstrakte.

ISBN 978-86-7379-629-1

а) Примењена психологија -- Апстракти

COBISS.SR-ID 125959177