Psychological Applications and Trends 2025

Edited by:

Clara Pracana

&

Michael Wang

Edited by:

- Prof. Clara Pracana, Full and Training Member of the Portuguese Association of Psychoanalysis and

Psychoanalytic Psychotherapy, Portugal,

- Prof. Michael Wang, Emeritus Professor of Clinical Psychology, University of Leicester,

United Kingdom

Published by inScience Press, Rua Tomás Ribeiro, 45, 1º D, 1050-225 Lisboa, Portugal

Copyright © 2025 inScience Press

All rights are reserved. Permission is granted for personal and educational use only.

Commercial copying, hiring and lending is prohibited. The whole or part of this publication material cannot be reproduced, reprinted, translated, stored or transmitted, in any form or means, without the written permission of the publisher. The publisher and authors have taken care that the information and recommendations contained herein are accurate and compatible with the generally accepted standards at the time of publication.

The individual essays remain the intellectual properties of the contributors.

ISSN (electronic version): 2184-3414

ISSN (printed version): 2184-2205

ISBN: 978-989-35728-4-9

Legal Deposit: 440723/18

Printed in Lisbon, Portugal, by GIMA - Gestão de Imagem Empresarial, Lda.

BRIEF CONTENTS

Foreword	V
Organizing and Scientific Committee	vii
Sponsor	х
Keynote Lecture	xi
Index of Contents	xix

FOREWORD

Dear Participants,

This book contains a compilation of papers presented at the International Psychological Applications Conference and Trends (InPACT) 2025, organized by the World Institute for Advanced Research and Science (WIARS), held in International Psychological Applications Conference and Trends (InPACT) 2025, held in Budapest, Hungary, from 26 to 28 of April 2025. This conference serves as a platform for scholars, researchers, practitioners, and students to come together and share their latest findings, ideas, and insights in the field of psychology.

Over the next few days, we will be exploring some of the most cutting-edge research and theories in psychology. We have a diverse range of topics and speakers lined up for you, covering themes and sub-themes. The conference proceedings and program include eight main broad-ranging categories that cover diversified interest areas:

- CLINICAL PSYCHOLOGY: Emotions and related psychological processes; Assessment; Psychotherapy and counseling; Addictive behaviors; Eating disorders; Personality disorders; Quality of life and mental health; Communication within relationships; Services of mental health; and Psychopathology.
- EDUCATIONAL PSYCHOLOGY: Language and cognitive processes; School environment and childhood disorders; Parenting and parenting related processes; Learning and technology; Psychology in schools; Intelligence and creativity; Motivation in classroom; Perspectives on teaching; Assessment and evaluation; and Individual differences in learning.
- SOCIAL PSYCHOLOGY: Cross-cultural dimensions of mental disorders; Employment issues and training; Organizational psychology; Psychology in politics and international issues; Social factors in adolescence and its development; Social anxiety and self-esteem; Immigration and social policy; Self-efficacy and identity development; Parenting and social support; Addiction and stigmatization; Psychological and social impact of virtual networks.
- **LEGAL PSYCHOLOGY**: Violence and trauma; Mass-media and aggression; Intra-familial violence; Juvenile delinquency; Aggressive behavior in childhood; Internet offending; Working with crime perpetrators; Forensic psychology; Violent risk assessment; Law enforcement and stress.
- COGNITIVE AND EXPERIMENTAL PSYCHOLOGY: Perception, memory, and attention;
 Decision making and problem-solving; Concept formation, reasoning, and judgment; Language
 processing; Learning skills and education; Cognitive Neuroscience; Computer analogies and
 information processing (Artificial Intelligence and computer simulations); Social and cultural factors
 in the cognitive approach; Experimental methods, research and statistics; Biopsychology.
- ENVIRONMENTAL PSYCHOLOGY: Environmental behaviour studies; Place attachment, Restorative environments; Pro-environmental behavior; Architectural psychology; Environmental Psychology Theories and Methods; Environmental risk perception and management; Environmental impact assessment; Environmental consciousness; Interdisciplinary research.
- **HEALTH PSYCHOLOGY**: Biological, Physiological and Cognitive Models; Research methods and measurement; Individual differences and Habits; Illness-related and sick role beliefs; Acute and chronic illness; Dealing with Pain; Health Promotion and Intervention.
- PSYCHOANALYSIS AND PSYCHOANALYTICAL PSYCHOTHERAPY: Psychoanalysis and psychology; The unconscious; The Oedipus complex; Psychoanalysis of children; Pathological mourning; Addictive personalities; Borderline organizations; Narcissistic personalities; Anxiety and phobias; Psychosis; Neuropsychoanalysis.

InPACT 2025 received 489 submissions, from more than 42 different countries all over the world, reviewed by a double-blind process. Submissions were prepared to take the form of Oral Presentations, Posters, Virtual Presentations and Workshops. 172 submissions (overall, 35% acceptance rate) were accepted for presentation at the conference.

As we all know, psychology is a vast and complex field that encompasses a wide range of topics, from the study of human behaviour to the workings of the brain. It is a field that has made enormous strides in recent years, and it continues to evolve at a rapid pace. At this conference, we hope to not only share the latest research and developments in psychology but also to foster a sense of community and collaboration among attendees. We believe that by working together, we can continue to advance the field of psychology and make important contributions to our understanding of the human mind and behaviour.

We would like to express our sincere gratitude to all of our speakers, sponsors, and attendees for making this conference possible. This book includes an extensive variety of contributors and presenters that are hereby sharing with us their different personal, academic, and cultural experiences.

The conference also includes:

- A keynote presentation by Dr. Isabel Mesquita (Professor at University of Évora, Portugal and a Didactic Psychoanalyst at Portuguese Association of Psychoanalysis and Psychoanalytic Psychotherapy).

This volume is composed with the full content of the accepted submissions of the International Psychological Applications Conference and Trends (InPACT 2025). We hope that this book of proceedings will be a valuable resource for those in attendance, as well as for those who could not join us. Thank you for your participation, and we look forward to a productive and stimulating event!

Lastly, we would like to thank all the authors and participants, the members of the academic scientific committee, and, of course, the organizing and administration team for making and putting this conference together.

Looking forward to continuing our collaboration in the future,

Prof. Clara Pracana

Full and Training Member of the Portuguese Association of Psychoanalysis and Psychoanalytic Psychotherapy, Portugal
Conference and Program Co-Chair

Prof. Michael Wang

Emeritus Professor of Clinical Psychology, University of Leicester, United Kingdom Conference and Program Co-Chair

SCIENTIFIC COMMITTEE

Conference and Program Co-Chairs

Clara Pracana

Full and Training Member of the Portuguese Association of Psychoanalysis and Psychoanalytic Psychotherapy, Portugal

Michael Wang

Emeritus Professor of Clinical Psychology, University of Leicester, United Kingdom

International Scientific Committee

Abdulqawi Salim Alzubaidi, Sanaa University, Yemen

Adilia Silva, Independent Researcher/Clinician, South Africa

Alberto Parrado González, University of Huelva and International University of La Rioja, Spain

Alessio Tesi, University of Pisa, Italy

Amy Camilleri Zahra, University of Malta, Malta

Angelika Kleszczewska-Albińska,

Management Academy of Applied Sciences in Warsaw, Poland

Anna Alexandrova-Karamanova, Institute for Population and Human Studies – BAS, Bulgaria

Anna Janovská, Pavol Jozef Šafárik University in Košice, Slovakia

Anne-Marie Émond, Université de Montréal, Canada

Atmane Ikhlef, Independent Consultant/ Researcher, Algeria

Audrey Moco, University of Nice Cote D'azur, France

Auksė Endriulaitienė, Vytautas Magnus University, Lithuania

Beatriz Delgado Domenech, University of Alicante, Spain

Bella González Ponce, Universidad de Extremadura, Spain

Bernard Gangloff, University of Rouen, France

Bogusława Lachowska, The John Paul II Catholic University of Lublin, Poland

Bojana Bodroža, Faculty of Philosophy, University of Novi Sad, Serbia

Carlos Vargas, The University of Texas at El Paso and El Paso Community College, USA

Charles David Tauber, Coalition for Work With Psychotrauma and Peace (CWWPP), Croatia

Clipa Clipa, "Stefan cel Mare" University, Romania

Colette Dufresne-Tassé, Université de Montréal, Canada

Damjana Dimitrijević, Faculty of Philosophy, University of Niš, Serbia

Dan Stanescu, National University of Political Studies and Public Administration, Romania

Dana Rad, Aurel Vlaicu University of Arad, Romania

Daniel Dacosta Sánchez, University of Huelva, Spain

Daniel Süss, Zurich University of Applied Sciences, Switzerland

Danijela S. Petrović, University of Belgrade, Serbia

David Aparisi, Universidad de Alicante, Spain

Dominika Ochnik, Academy of Silesia in Katowice, Poland

Dora Dodig Hundrić, University of Zagreb, Croatia

Dragana Stanojević, University of Priština in Kosovska Mitrovica, Serbia

Dweep Chand Singh, AIBHAS, Amity University Uttar Pradesh, NOIDA, India

Ederaldo J. Lopes, Federal University of Uberlândia, Brazil

Einat Shuper Engelhard, Kibbutzim College of Education, Israel

Elena Lyakso, Saint-Petersburg State University, Russia

Eleni Petkari, Universidad de Málaga, Spain

Elenita M. Tiamzon, World Citi Colleges, Philippines

Emel Kuruoğlu, Dokuz Eylul University, Turkey

Emerson Rasera, Universidade Federal de Uberlândia, Brazil

Eyal Rosenstreich, Peres Academic Center, Israel

Gabija Jarašiūnaitė-Fedosejeva, Vytautas Magnus University, Lithuania

Gabriele M. Murry, Technical University of Applied Sciences Amberg-Weiden, Germany

Gaithri Fernando, California State University, USA

Gandharva Joshi, Saurashtra University, India

Getrude C. Gang, University Malaysia Sabah, Malaysia

Guillaume Souesme, Université Franche Comté, France

H. Canan Sümer, Özyeğin University, Turkey

Himangini Rathore Hooja, IIS (deemed To Be University), Jaipur, India

Inga Korotkova, Saint Petersburg State University, Russia

Ivana Jakovljev, Department of Psychology, University of Novi Sad, Serbia

Ivana Janković, University of Niš, Serbia

Ivana B. Petrovic, Faculty of Philosophy, University of Belgrade, Serbia

Jelisaveta Todorović, University of Niš, Serbia

Jimmy Bordarie, University of Tours, France

Joanne Dickson, Edith Cowan University, Australia

Jovana Trbojević Jocić, University of Kragujevac, Serbia

Kaja Damnjanović, University of Belgrade, Serbia

Kamlesh Singh, Indian Institute of Technology Delhi, India

Kasra Padyab, Iran University of Sciences & Technology (IUST), Iran

Katherine Makarec, William Paterson University, USA

Kevin Ka Shing Chan, The Education University of Hong Kong, Hong Kong

Kiran Sharma, Somaiya Vidyavihar University, India

Kristi Kõiv, University of Tartu, Estonia

Kristina Ranđelović, University of Niš, Serbia

Lada Kaliská, Matej Bel University, Slovakia

Laura Furcsa, Budapest Business School – University of Applied Sciences, Hungary

Liam Cahill, Nottingham Trent University, United Kingdom

Lili Khechuashvili, Tbilisi State University, Georgia

Lilly Both, University of New Brunswick in Saint John, Canada

Lisa Best, University of New Brunswick, Canada

Loreta Bukšnytė-Marmienė, Vytautas Magnus University, Lithuania

Luziane Zacché Avellar, Federal University of Espírito Santo, Brazil

Magdalena Poraj-Weder, The Maria Grzegorzewska University, Poland

Maja Parmač Kovačić, University of Zagreb, Croatia

Marcia Schmidt, Institute of Cardiology/ University Foundation of Cardiology (IC/FUC), Brazil

Marco Vassallo, Council for Agricultural Research and Economics (CREA), Italy

Margit Höfler, Danube University Krems, Austria

Maria Iakovleva, Saint Petersburg State University, Russia

Marina Bardyshevskaya, Lomonosov Moscow State University, Russia

Martha Romero-Mendoza, Instituto Nacional de Psiquiatria Ramón de La Fuen, Mexico

Martina Lotar Rihtarić, University of Zagreb, Croatia

Meba Alphonse Kanda, Weskoppies Psychiatric Hospital, South Africa

Meral Atıcı, Çukurova University, Turkey

Meyran Boniel-Nissim, The Max Stern Academic College of Emek Yezreel, Israel

Michael Lindsey, Southern Methodist University / Nestor Consultants, Inc., USA

Michael Zeiler, Medical University of Vienna, Austria

Milena Belić, State University of Novi Pazar, Serbia Milica Mitrović, University of Niš, Serbia

Milica Ristić, University of Niš, Serbia

Milica Vukelić, Department of Psychology, Faculty of Philosophy, University of Belgrade, Serbia

Miljana Pavićević, University of Priština in Kosovska Mitrovica, Serbia

Miljana Spasić Šnele, University of Niš, Serbia

Miloš Stojadinović, Faculty of Philosophy, University of Niš, Serbia

Miroslava Bozogáňová, Centre of Social and Psychological Sciences, Slovak Academy of Sciences, Slovakia

Miroslava Köverová, Pavol Jozef Šafárik University in Košice, Slovakia

Nadia Mateeva, Bulgarian Academy of Sciences, Bulgaria

Nazi Pharsadanishvili, Ivane Javakhishvili Tbilisi State University, Georgia

Neala Ambrosi-Randić, Juraj Dobrila University of Pula, Croatia

Neala Ambrosi-Randić, Juraj Dobrila University of Pula, Croatia

Nicolao Bonini, Università di Trento, Italy

Nuria Carriedo López, UNED – Universidad Nacional de Educación a Distancia, Spain

Olga Deyneka, St. Petersburg State University, Russia

Olga Orosová, Pavol Jozef Šafárik University in Košice, Slovakia

Olivera Radović, University of Priština in Kosovska Mitrovica, Serbia

Paolo Valerio, Naples University Federico II, Italy

Páraic Scanlon, Birmingham City University, United Kingdom

Patrizia Meringolo, Università degli Studi di Firenze, Italy

Pauline Caille, Université Rennes 2, France

Radim Badošek, University of Ostrava, Czech Republic

Ramón López-Higes S., Complutense University of Madrid, Spain

Regina Fernández Morales, Universidad Francisco Maroquín, Guatemala

Roni Laslo-Roth, Peres Academic Center, Israel

Roxana-Maria Ghiațău, Alexandru Ioan Cuza University of Iasi, Romania

Sabina Mandić, University of Zagreb, Croatia

Samir Parikh, Fortis Healthcare, India

Sandra Zakowski, National Louis University, USA

Shanu Shukla, Masaryk University, Czech Republic

Shulamith Kreitler, Tel-Aviv University, Israel

Sibel Güneysu, Baskent University, Türkiye

Snežana Stojiljković, University of Niš, Serbia

Sofija Georgievska, University "Ss. Cyril and Methodius", Macedonia

Sonva Yakimova, Université Rennes 2, France

Stéphéline Ginguené, Université Lumière Lyon 2. France

Suzie Savvidou, CITY College, The University of York Europe Campus, Greece

Tadgh Tobin, Nottingham Trent University, United Kingdom

Tali Heiman, The Open University of Israel, Israel

Tatiana Pethö, Institute of Social Sciences CSPS SAV, Slovakia

Teona Lodia, Ivane Javakhishvili Tbilisi State University, Georgia

Vildan Mevsim, Dokuz Eylul University, Turkey

Vittore Perruci, Università della Valle D'Aosta, Italy

Vladimir Džinović, Institute for Educational Research, Serbia

Werner Leitner, IB Hochschule, Germany

Yoshitaka Yamazaki, Bunkyo University, Japan

Zvjezdan Penezić, University of Zadar, Croatia

SPONSOR



http://www.wiars.org

KEYNOTE LECTURE

CHANGING INSIDE AND OUT: CONSIDERATIONS ON THE PSYCHOANALYTIC PROCESS AND THE ACTUALIZATION OF THE SELF

Dr. Isabel Mesquita

Professor in the Department of Psychology at the University of Évora Didactic Psychoanalyst at Portuguese Association of Psychoanalysis and Psychoanalytic Psychotherapy Portugal

Abstract

In psychoanalytic theories, as in human development, change is essential. The past is significant, the present is important, and creating the future is relevant. Stagnation in development is always a pathogenic factor that leads to illness and dissatisfaction. A key aspect of the psychoanalytic experience is the progressive recapture of the experience of the self, which may feel alienated and disconnected from personal and interpersonal discourse. This process enables the analysand to continually discover who they are and what they want to become, fostering a greater potential for both intrapersonal and interpersonal dialogue. Therefore, in the psychoanalytic process, it is crucial to understand and dismantle pathogenic relationships. This involves clarifying what the individual has done with their experiences and how these experiences shape their future. It is important to maintain the understanding that individuals are also influenced by their own actions in the present as they relate to their future. While a supportive, empathetic, and nurturing stance is necessary, a more interventionist approach is also required to help patients uncover new ways of experiencing themselves and their relationships. Additionally, the analyst must recognize the feelings and emotions that have not yet been expressed, so they can be acknowledged as real and integrated into the patient's personal experience.

Keywords: Self-transcendence, transformation, experience of the self, new ways of being.

The world is changing rapidly. Acceleration and consumerism push individuals to focus outward, drawing attention away from the self. This shift leads to a set of demands that disconnect people from their selves and from meaningful relationships, resulting in isolation and self-absorption as protective measures for a fragile and unstable identity. This makes it difficult for subjects to cope with pressures that disrupt, harm, and damage mental well-being.

It is through the interaction with other minds that we enrich our emotional lives and promote self actualization (Rogers, 1951, 1961) since relationships nourish and sustain the self (Mitchell, 1988, 1992, 2002, 2003; Blatt, S. J., Auerbach, J. S., & Behrends, R. S.; 2008; Blatt, S., & Luyten, P., 2009) so, the lack of interaction with others impoverishes personal development.

Today's patients differ significantly from those in Freud's time. Their needs no longer focus on resolving Oedipal conflicts or neurotic symptoms. Instead, many patients experience a fragmented sense of self and often lack a coherent narrative. Today's patients struggle for self-continuity; they cannot look back at their past experiences or envision their future. This void, caused by the absence of emotional experience, underlines the difficulty they face in searching for secure attachments throughout their lives. The absence of sustainable bonds limits the progress of establishing a secure identity. Such secure bonds are essential for trusting one's own emotions and those of others, ideally, based on well-formed and mature idealizations. In the absence of this developmental process, individuals tend to seek out idols or feel pressured to become the idealized version of themselves.

Today's patients experience a constant sense of risk, which leads to anxiety and panic, some of them are living in a provisioning situation, use it when needed, discarding it when it no longer serves a purpose. The identity is fragile, and individuals, often unaware of their own agency, seek new identities or sensory experiences that promise to evoke feelings of aliveness and a sense of vitality. However, this often shows that individuals do not know how to navigate their own existence or their relationships with others.

Our sense of self and identity is relational, shaped by our interactions with others as there is no self without another, and when relationships weaken or become absent, personal development can become stagnant. If the intersubjective connection between the self and others is missing, it undermines the entire process of self-transcendence (Summers, 1999, 2012; Mesquita, 2016), which refers to everyone's potential to develop aspects of themselves that have not been realized yet.

New relationships can lead to changes in what way we recognize ourselves and our relations with others. Conversely, as we develop new perceptions of ourselves, we seek more mature relationships, creating and expanding the circle of growth (Blatt, & Luyten, 2009; Mesquita & Silva, 2021). This process reflects our agency - the capacity to act with intention and awareness (Frie et Coburn, 2011) which enables us to enhance our relational lives life while continuously evolving and transforming our relational life, reinforcing self-actualization.

We have an innate tendency for growth and self-actualization (Rogers, 1951), and we become ill when this tendency is blocked. Self-expansion is typically theorized as an important individual motivation, achieved through the diversity and complexity of the self-concept by increasing one's novel resources, perspectives, and incorporating that novelty into one's self-definitions (Aron, 1996) and to representations, simultaneously leading to more mature levels of interpersonal relatedness.

The origin of subjectivity is deeply rooted in the inseparable bodily, inter-bodily, emotional, and inter-emotional dimensions of human interactions. The development of self-definition and the development of interpersonal relationships are both central to the psychic development and are always in an interactive and reciprocal way (Blatt, 1996, 2008, 2009). As relationships mature, the possibility for self-development increases simultaneously, a mature self seeks more mature relationships, which in turn enhances emotional and relational life. As Campos & Mesquita (2014) pointed out, the stability, cohesion and development of the self will facilitate the establishment of mature and healthy relationships, which consequently will impel the development of the self, in its continuity and definition. In this perspective, development involves changes in the self, re-interpretations, and new editions that arise from relational experiences and mutual interactions, along with life.

As we know, the capacity to create representations is a highly adaptive trait of the mind (Eagle, 2011). However, along with development, it is essential to assimilate and integrate new realities into these previously formed representations and expectations to foster self-expansion. Rogers (1951, 1961) and Maslow (1968) noted that the self is continually evolving. They argued that the developmental journey involves moving forward by setting new goals and pursuing desires, which generates new meanings while maintaining a sufficient level of internal organization (Atwood & Stolorow, 2014).

The experiences of self and interactive regulation provide the basis for the construction of personal and interpersonal world (Beebe, 1986; Beebe & Lachamnn, 1988; Demos, 1989, 1992; Emde, 1981; 1884,1994; Stern, 1977, 1985). As we now know interactive regulation is present from the beginning of our life, the *competent baby* (Dornes, 1993) or a surprising one (Field, 2007), from the very first moments of his life, seeks a relationship with others rather than seeking pleasure. Stern (1985) and Beebe & Lachmann (1992, 2002) emphasized the importance of feeling effective and having agency over one's environment, highlighting the positive impact this has on self-development (Aron, 1996).

Neuroscience has shown that these interactions serve regulatory functions and became stored in procedural memory - originally developed in the context of a first relationship with the mother - which are typically adaptive and serve to maintain that relationship. However, these internal relational models can become maladaptive over time. As a result, patients may find themselves stuck in a continuous cycle of repeating past experiences, unable to envision a positive future. This can lead to symptoms that reflect the obstruction of their developmental process. A healthy life requires a sense of a meaningful future; however, if that future only offers the promise of sameness, it can be detrimental. When the experiences of the self and of the self in relationships with others remain unchanged, symptoms may arise, denoting a stagnation in personal development.

In this context, we can view the symptom not as a return of the repressed, but rather as an indicator of the self's inability to reveal its true essence. Bollas (1989) described the primary motivator of human experience as the need to be authentic. Rogers (1951) highlighted that when there is a discrepancy between the self-concept and actual experiences, anxiety can arise. This notion is further supported by Bromberg (2003), who asserts that traumatic experiences are linked to a discontinuity in the self's experience.

New ways of being and relating always require new experiences with others, which in turn lead to the continual transformation of our internal models of interaction. The implicit relational knowledge (Lyons-Ruth et al., 1998) must mature throughout life. As Blatt (1996, 2008a) noted, early internalization begins with sensorimotor experiences that help reestablish homeostatic equilibrium, but it is expected to become more complex as development progresses over time. These structures (Internal objects (British object relations theorists), internalized object relations (Fairbairn, 1952, 1963), internal working models (Bowlby, 1988), self -objects (Kohut, 1977), organizing principles of experience (Stolorow & Atwood,

1992; Stolorow, Atwood & Orange, 2002), generalized representations of interactions (Stern, 2000 [1985]), implicit relational knowledge (BCPSG, 2010), pre-symbolic relational representations (Beebe & Lachmann, 2002), implicit relational expectations (Beebe & Lachmann, 2002), self-other relational configurations (Mitchell, 1988), states of the self (Bromberg, 1998, 2006, 2011)) are not fixed; rather, they have been shaped and solidified by historical emotional and relational experiences. However, new emotional and relational experiences can help to expand, diversify, and enrich these structures. This assumption is one of the foundations of psychotherapy, as it facilitates the possibility of change.

The novel relationship in psychoanalysis

The psychoanalytic field has now a considerable number of schools each one focusing on one dimension of human experience (Harris, A; Kuchuck & Rozmarin, 2021), so psychoanalysis is no longer a unified discipline.

Contemporary perspectives suggests that psychoanalysis should shift from the emphasis on psychosexuality, which has traditionally been seen as fundamental for understanding psychic development, to highlighting the process of developing self-continuity and fostering affective attachments.

As we Know now, the psychodynamic nature of the mind extends beyond what Freud originally proposed. Kohut (1984) already suggested that psychoanalysis should move away from a strict focus on Freud's theories and instead concentrate on understanding human beings. Fromm (1947, as cited in Sassenfeld, 2024) emphasized that psychoanalysis should prioritize the recognition and pursuit of happiness and health, which are fundamental aspects of human nature, consequently, psychoanalytic practice should embrace these potentialities.

Some perspectives on relational psychoanalysis suggests that individuals act based on their feelings, whether these feelings stem from conscious awareness or unconscious processes. Importantly, the way they feel is often influenced by the way significant others have done to them and managed their feelings. However, new relational experiences can gradually transform and enrich one's perspectives on the self and one's relationships with others. Repetitive patterns continue until a new relational experience arises that contradicts and challenges the unconscious models and beliefs that have been reinforced up until that point. The aim of psychoanalytic psychotherapy is to unravel past experiences, creating new possibilities for life, as the patient must create new ways of relating replacing old patterns.

As contemporary psychoanalytic thought and research finds that our minds are shaped and developed through mutual interactions, the notion that one mind influences another is not accurate. Therefore, psychoanalysis as a therapeutic stance should be a collaborative effort that fosters the investigation of more creative approaches to addressing suffering and enhancing individual freedom from the repetitive old patterns, ultimately allowing for real autonomy from infancy, placing the individual as the author of his own life. Psychoanalytic process is now an encounter between two minds (Aron, 1996; Schore, 2003, 2019; Sassenfeld, 2019a, 2019b) a special talk about meanings, a mutual investigation, a search for a meaning in the emotional life of a human being (Orange, 1995).

As Frederickson (2003) pointed out, what is important to discover in the analytical process is not only what was done to the patient in the past (the impersonal) but, what he is doing with that now (the personal), what he is struggling to maintain. Noticing that the past events cannot have impersonal governance over the present and the future life of the individuals.

We can perhaps consider that patient's problems do not reside in the past experiences but in the way they are made present, meaning how one reads the present with lenses borrowed from the past which perpetuate the cycle of *re-traumatization* (Bromberg, 2003; Mesquita, 2016).

In addition to analyzing what has happened to a person in the past, it is crucial to examine how they engage with that history in the present and how it influences their life, with their consent. The key focus should be on how the patient has processed his history, which aspects have dominated his experience, which has remained unexpressed, and, importantly, what can still be developed.

It is essential to analyze the maintenance of repetitive patterns and the relational experiences that contribute to their configuration. However, the primary focus of the psychoanalytic process should be on fostering the individual's potential for development. This approach contrasts with a defensive mindset that often results in *pathological accommodation* (Brandchaft, Doctors, & Sorter, 2010).

It is not possible to continue having a conception of the internal world as built by structures which are encrypted, sealed and barred from being transformed by experience (Wachtel, 2008). The unconscious cannot be seen as maintaining its original form without transformation throughout the development, remaining impenetrable in the face of life events and diverse relational experiences. Otherwise, internal world should be conceptualized as having non-metabolized aspects that result from interactions between the self and significative development others (Scharff, 1992; Summers, 2012; Shore, 2003).

xiii

Stolorow and Atwood (1992) differentiate between three types of unconscious processes:

1. Pre-reflective Unconscious: This consists of the organizing principles that shape our experiences.

2. Dynamic Unconscious: formed by traumatic experiences, which become defensively separated from our conscious awareness.

3. Unvalidated Unconscious: This includes aspects of experience that remain unconscious because they did not receive acknowledgment from the child's relational environment, failing to affirm their reality and existence.

The concept of the mind developing through an intersubjective relationship introduces new perspectives on the psychoanalytic setting. The analytic process offers the chance to develop a new relational dynamic between the analyst and the patient. Relational analysts emphasize that analysts should embody an attitude of optimal responsiveness (Bacal, 1985), *emotional availability* (Orange, 1995), and *clinical hospitality* (Orange, 2011). Lachmann and Fosshage viewed kindness as essential in the analytic process, and we believe it is also crucial to approach our work with curiosity. This curiosity helps us investigate what contributes to the development of defenses and the persistence of repetitive patterns in patients' lives. Additionally, it fosters hope and belief that we can assist patients in discovering new ways of being and engaging in relationships.

As we know, empathetic relationships alone are not enough for self-transformation and personal development, as it is insufficient for a child to be simply empathized with by a mother or caretaker because the child needs to create meaning through interactions with others. The analytic relationship is crucial for the emergence of unformulated states (Summers, 2012), highlighting the importance of authenticity and creation of new meanings. As a result, personal transformation and the development of new ways of relating to oneself and others are expected to occur within the psychoanalytic context.

The analyst's role is not one of neutrality; rather, it demands a sense of humanity that acknowledges and appreciates each patient's unique experiences, obviously, as Lévinas referred, with the minimal subjectivity that the analyst must have when focusing on the patient's suffering. This involves striving to understand the theories that patients have about their emotional and relational lives. Instead of maintaining a neutral and objective stance, therapists should present themselves as accessible partners in the therapeutic relationship, using a *transcendent empathy* (Summers, 2012) that reflects the analyst's anticipation of the patient's potential for development.

The relationship between the analyst and the patient is inherently asymmetrical, as one is the creator and the other the facilitator. The psychoanalyst empathizes with the patient's suffering while also promotes self-transcendence and transformation throughout the therapeutic process. The psychoanalyst shifts from a role of unquestionable authority regarding the patient's thoughts to one of collaboration, focusing, not just the patient's aggressive or seductive impulses, but the patient's potential to develop new ways of being and relating, which can lead to a more fulfilling relational life.

Psychoanalytic process should focus on uncovering affects that have lacked an appropriate context for expression within relationships. These unconscious elements have often been repressed because they do not fit with primary relationships, leading to their exclusion from relational contexts. Therefore, psychoanalysis as a therapeutic process serves as an empathetic exploration of the personal and subjective aspects of the patient's inner experience. The analytic pair should delve into the patient's unconscious, where a variety of affects may have gone unacknowledged due to a lack of a responsive and validating relationship. This investigation brings these affects to be recognized and expressed, allowing them to be integrated into the self and consequently, integrated into subject's relational experience.

The motivations and affects identified in the analysis are not psychic entities waiting to be consciously recognized. Instead, they are unformulated psychic states, or as Stern (1997) described, they are ways of being and relating in a potential state (Summers, 1999). The goal of the analytic process is to foster creativity, helping the patient develop new ways of being and relating within the therapeutic relationship. To achieve this, it is important to dismantle the harmful dynamics stemming from the patient's past experiences. This psychoanalytic relationship must be unique, as it encourages the emergence of innovative ways of being and, consequently, new ways of relating to others.

Essentially, the analytic process shifts from discovering our current identity to exploring who we have never been but have the potential to become. Consequently, we must think that individuals develop in relational contexts, but they are not victims of them, they are agents. We are always more than our environments in the sense that, as individuals, we select from context, through selective inattention (Sullivan,1953), what confirms our inner experience, more often than selecting the opposite, and foremost as adults we can change our contexts. In relational contexts, individuals tend to choose experiences and relationships that help them maintain consistent self-representations developed during their emotional upbringing. This reinforcement of self-representations is often necessary to keep their internal relational models active, as these models provide a sense of security to a self that may feel insecure or fragile.

In recent psychoanalytic thinking as relational, intersubjective, and dyadic theories, emotions take precedence over drives in understanding mental life. Human development must be viewed within the context of affective relationships and the evolution of the ability to experience, communicate, and regulate emotions (Schore, 2003). Additionally, this capacity can influence how we regulate our environment, thereby enhancing our sense of agency and effectiveness, which is essential for a healthy self-concept.

While the ability to express emotions is innate, affective dispositions are inborn (Tomkins, 1962) but they are nascent psychic sates (Summers, 2012), they need a response from the caretaker to transform these affective states into affective experiences that can be formed into a self. The capacity for affective experience develops over time along with inter-affectivity (Stern, 1985). Aron (1996) emphasizes that affect and inter-affectivity are fundamental to understanding subjectivity and intersubjectivity. Although, we know that in trans-inter-affectivity contexts, some affects didn't receive validation, recognition, or acceptance. As a result, these affective psychic states remain disconnected from self-experience due to the lack of a relational framework for their expression in interpersonal interactions. This situation reflects a form of knowledge that is not easily articulated in verbal or cognitive terms; it is a "knowing how" rather than a "knowing what." This understanding consists of a set of affective-motor habits that are automatic and operate unconsciously.

Emotions and affects that have not yet been fully acknowledged need to be recognized by the analyst so that they can be experienced as real and integrated into personal experience. This process parallels the early stages of development, where a baby, despite having innate affects, requires another person to validate them so they can be experienced as part of their self (Bebbe & Lachmann, 1992). If these effects are not recognized/validated, they may be perceived as defective or illegitimate, leading to inhibition or expressed through behaviors or symptoms. Demos (1992) highlighted the importance of trusting one's emotions as a key factor in maintaining a positive and stable self-representation. Being aware of one's ability to manage emotions enhances self-confidence and fosters trust in others, which in turn broadens the opportunities for experiencing life.

One of the main purposes of the psychoanalytic experience is to progressively reclaim the experience of the self that has become alienated and, as a result, remains distant from personal and interpersonal dialogue. This process allows the patient's to continually discover who they are and who they want to be. We argue that the unconscious contains affects as potentialities that have not yet had the opportunity for expression within a relational context.

In psychoanalysis it is commonly understood (Stern et al., 1988; Summers, 1999) that insight is not sufficient for facilitating change. Simply knowing the reason why the individual behaves in a certain way and how he relates to others, may not be enough to promote change. In the psychoanalytic process, the everyday narrative should be transformed into a psychoanalytic narrative that focuses on the search for meaning. By examining current relational experiences, individuals can begin to make connections with their past experiences. It is precisely because the old patterns, expectations, desires, and emotional schemas become active in psychoanalytic sessions that we can help patients in examining, understanding, and renovating them.

This process helps them develop a sense of presence in their own lives and allows them to gradually recognize themselves not just as containers to events but as active agents – being the authors of their own story. Exploring past experiences goes beyond mere reporting or observation; it is a way to establish emotional connections between past and present, shaping ways of being and constructing a relational framework. The dismantling of pathogenic relationships is related to the fact that the subjects must emancipate themselves from unconscious models that continue subjugating them unconsciously.

The analyst, while helping to explore how past relationships shape ways of being and relating, must also provide a new perspective of the self and its relational experiences. The maintenance of the same patterns is driven by an internal model of relationships that links past experiences of the self to established relationships. This, however, also highlights the patient's fear of embracing new experiences.

In terms of transformative potential, it's important to recognize that we are all different. At the core of psychoanalytic work is the significance of the past, the dismantling of relationships that have shaped one's self-experience, highlighting the development of a new relationship with the therapist and the emergence of new potentialities within that analytic relationship, which should be experienced beyond.

If transformation is central to the analytic process, the analyst must promote the patient's ability to develop mental capacities that allow for new ways of being. An analytic relationship as a novel one means that the analyst should offer another perspective, another version of the analysand self and other possibilities to embrace relationships. It is crucial for the analyst to avoid simply repeating the patterns of the analysand's past relational experiences. As Mitchell (1993) suggested that there is a fundamental conflict in therapy: the hope for a relationship with the therapist that can heal past traumas, versus the fear that this therapeutic relationship will merely replicate the previous painful relational and emotional experiences.

Along with the analytic process, as the analysand begins to perceive himself differently and develop a more valid self-representation that fosters emotional self-synchrony, which enables him to influence his environment, developing a sense of efficacy. This shift allows a movement toward the future, promoting relational changes that can alter emotional dynamics, consciousness, and security. These transformations may affect the inter-affective context, leading to new ways of relating to others and ultimately facilitating the transcendence of the Self.

In this novel relationship between the analysand and the analyst, as new ways of being and relating are discovered and developed, these insights should be extended beyond the therapeutic setting. This process involves transferring the new relationship into the analysand's broader relational world, where the analysand participate actively and feel a sense of agency while exploring new ways of relating. This exploration can promote personal growth and lead to self-transcendence, which means that we, as human beings, are in a continuous process of self-development.

Conclusion

We considered that development is one way to feel in accordance with our human condition. The capacity to create ourselves as human beings searching for relationships that empower our tendency to growth is an important achievement. The relational psychoanalytic perspective proposed here emphasizes that the analytic process should focus on the analysand's potential for development. This involves dismantling internal relationships that constrain new ways of being and relating to others. As we understand, simply having insight and the analyst's empathetic approach is not enough to encourage changes in the self or foster new ways of relating to others. Therefore, we propose a more proactive role for the analyst, one that provides the analysand with a novel perspective on their self and introduces new possibilities for relationships that were previously only potential. So, the novel relationship with the analyst should be transferred to the analysands relational world providing the possibility to have new relations with others enhance the sense of agency. As these new relationships foster the development of the self, a matured self will seek out more meaningful and mature relationships in an expanding manner.

References

- Aron, L. (1996). A meeting of minds. Hillsdale, NJ: Analytic Press.
- Atwood, G. & Stolorow, R. (2014). Strutures of Subjectivity. Explorations in Psychoanalytic Phenomenology and Contextualism. London NY: Routledge. 2ed. Basic Books.
- Bacal, H. A. (1985). The analytic relationship: New perspectives on the analyst's role. In The Psychoanalytic Study of the Child. New Haven: Yale University Press.
- Beebe, B., Jafee, J., & Lachmann, F. (1992). A dyadic systems view of communication. In N. Skolnick, & S. Warchaw (Eds.,) *Relational perspectives in Psychoanalysis* (pp. 61–82). Hillsdale, NJ: Analytic Press.
- Beebe, B. & Lachmann, F. (2002). Infant Research and Adult Treatment: Co- Constructing Interactions. Hillsdale, NJ: The Analytic Press.
- Blatt, S. J. (2008). Polarities of experience: Relatedness and self-definition in personality development, psychopathology, and the therapeutic process. Washington, DC: American Psychological Association Press
- Blatt, S. J., Auerbach, J. S., & Behrends, R. S. (2008). Changes in the representation of *self* and significant others in the treatment process: Links between representation, internalization, and mentalization. In Jurist, E. L., Slade, A., & Bergner, S. (Eds), *Mind to mind: Infant research, neuroscience, and psychoanalysis* (pp. 225-263). New York, NY: Other Press.
- Blatt, S., Besser, A., & Ford, R. (2007). Two primary configurations of psychopathology and change in thought disorder in long-term, intensive, inpatient treatment of seriously disturbed young adults. *American Journal of Psychiatry*, 164, 1561-1567.
- Blatt, S. J., & Blass, R. B. (1996). Relatedness and *self*-definition: A dialectic model of personality development. In G. G. Noam, & K. W. Fischer (Eds.), *Development and vulnerabilities in close relationships* (pp. 309-338). Hillsdale, New Jersey: Erlbaum.
- Blatt, S., & Luyten, P. (2009). A structural–developmental psychodynamic approach to psychopathology: Two polarities of experience across the life span. *Development and Psychopathology*, 21, 793-814.
- Bowlby, J. (1988). Una base segura: Aplicaciones clínicas de una teoría del apego. Barcelona: Paidós.
- Bollas, C. (1989). Forces of destiny. London: Free Associations.

- Boston Change Process Study Group (BCPSG) (2010). Change in Psychotherapy: A Unifying Paradigm. New York: W. W. Norton.
- Brandchaft, B.; Doctors, S.; & Sorter, D. (2010) *Toward an emancipatory Psychoanalysis. Branchaft's Intersubjective Vision*. Routledge: Taylor & Francis Group.
- Bromberg, P. M. (2003). Medusa's gaze: State-dependent perspectives on self and interactions.
- Bromberg, P. (2006). Awakening the Dreamer: Clinical Journeys. New Jersey: The Analytic Press.
- Bromberg, P. (1998). Standing in spaces. Hillsdale, NJ: The Analytic Press.
- Bromberg, P. (2011). The Shadow of the Tsunami and the Growth of the Relational Mind. New York: Routledge.
- Demos, V. (1989). Affect and the development of the self: a new frontier. In A. Goldberg (Ed.), Frontiers in self psychology: Progress in self psychology (Vol. 3, pp. 27–53). Hillsdale, NJ: The Analytic Press.
- Demos, V. (1989). The early organization of the psyche. In: Interface of psychoanalysis and psychology, ed. J. Barron, M. Eagle & D. Wolitzky. Washington, DC: The American Psychological Association.
- Eagle, M. (2011). From Classic to Contemporary Psychoanalysis: A Critique and Integration. New York: Routledge
- Fairbairn, W. R. D. (1952). An object-relations theory of the personality. New York: Basic Books.
- Fairbairn, W. R. D. (1952), Psychoanalytic studies of the personality. London: Tavistock.
- Frederickson, J. (2003). The Eclipse of the Person in Psychoanalysis. In Understanding Experience: Psychotherapy and Postmodernism, ed. Roger Frie. London: Routledge.
- Frie, R. & Coburn, W. (Eds.) (2011). Persons in Context: The Challenge of Individuality in Theory and Practice. New York: Routledge.
- Harris, A., Kuchuck, S., & Rozmarin, M. (2021). New perspectives on human development.
- Lyons-Ruth, K., Bronfman, E., & Atwood, G. E. (1998). A relational perspective on the treatment of borderline states.
- Mitchell, S. A. (1988). *Relational concepts in psychoanalysis: integration*. Cambridge, MA: Harvard University Press.
- Mitchell, S. A. (1992). True selves, false serves, and the ambiguity of authenticity. In *Relational Perspectives in Psychoanalysis*, N. J. Skolnick & S. C. Warshaw (Eds.), pp. 1–20. Hillsdale, NJ: Analytic Press.
- Mitchell, S. A. (2002). Relationality: From attachment to intersubjectivity. Hillsdale, NJ: Analytic Press. Mitchell, S., & Aron, L. (Eds.). (1999). Relational Psychoanalysis: The Emergence of a Tradition. Hillsdale, NJ: Analytic Press.
- Mitchell, S. A. (2003). The eclipse of the person in psychoanalysis. In understanding experience: Psychotherapy and postmodernism, ed. Roger Frie. London: Routledge.
- Rogers, C. R. (1951). Client-centered therapy. London, United Kingdom: Constable.
- Rogers, C. R. (1961). On becoming a person: A therapist's view of psychotherapy. Northvale, NJ: Jason Aronson.
- Schore, A. (2003). Affect Dysregulation and Disorders of the Self. New York: W. W. Norton.
- Schore, A. N. (2003). Affect dysregulation and disorders of the self. New York: W. W. Norton.
- Stern, D. N. (1977). The first relationship: Infant and Mother. Cambridge, MA: Harvard University Press.
- Stern, D. N. (1985). The Interpersonal World of the infant: A view from psychoanalysis and developmental psychology. New York: Basic Books.
- Stern, D. N. (2000 [1985]). The Interpersonal World of the Infant: A View From Psychoanalysis and Developmental Psychology (2. Ed.). New York: Basic Books.
- Stolorow, D., Atwood, G. & Orange, D. (2002). Worlds of Experience. Interweaving philosophical and clinical dimensions in psychoanalysis. NY: Basic Books.
- Sullivan, H.S. (1953). The interpersonal theory of psychiatry. New York: Norton.
- Summers, F. (1999). Transcending the Self. An object Relations Model of Psychoanalytic Therapy. N. Y: Psychology Press.
- Summers, F. (2012). Creating new ways of being and relating. Psychoanalytic Dialogues, 22, 143-161.
- Tomkins, S. (1962). Affect, imagery and consciousness. New York: Springer.
- Wachtel, P. (2008). Relational Theory and the Practice of Psychotherapy. N. Y: Guilford Press.

Biography

Isabel Mesquita is a Professor in the Department of Psychology at the University of Évora, with a PhD in Narcissistic Vulnerability and Love Relationships, is a specialist in Clinical Psychology and Psychotherapy, and didactic psychoanalyst at Ap. She is a trainer and supervisor. She has been in private practice since 1992, worked in a health center for 14 years and has given various training courses to teachers and other technicians.

She is the author of two books published by Climepsi – Disguises of Love and What's New in Love? She has published articles on narcissism and on the transformation of the self during the psychoanalytic process.

INDEX OF CONTENTS

ORAL PRESENTATIONS

Clinical Psychology	
Exploring the role of complex trauma and the need for therapeutic adaptations in autistic and ADHD individuals Liam Spicer, Emma DeCicco, Anna Clarke, Rikki Ambrosius, & Ozgur Yalcin	3
Seeking professional help and satisfaction from the treatment among displaced and nondisplaced communities from war zones Liraz Cohen Biton, Miriam Schiff, Ruth Pat-Horenczyk, Rami Benbenishty, & Ohad Gilbar	6
When home becomes a memory: The psychological consequences of displacement and loss	11
Lili Khechuashvili, & Mariam Gogichaishvili Psychosocial condition of psychologists, psychotherapists in training and certified psychotherapists working in counseling Angelika Kleszczewska-Albińska	16
Emotional impulsivity and attachment: A comparative study by gender Fatemeh Shadi Zekriyazdi, & Nicolas Combalbert	21
SAFER-MH: Feasibility study of a discharge planning care bundle Natasha Tyler, Sarah Croke, Richard Keers, Andrew Grundy, Catherine Robinson, & Maria Panagioti	25
Intellectual control as integral part in the system of person's mental resources Larisa Vinogradova	30
Spousal bereavement among women in Türkiye: A qualitative study of post-loss and coping experiences Nur Başer Baykal, & Ahmet Giden	33
Group therapy with children/adolescents: The future of mental health Zipora Shechtman	38
Evaluating the impact of skin diseases on anxiety, depression, loneliness and quality of life Ume Kalsoom, Hira Nauman, & Tanzeelah Nooreen	41
Resilience and war-related anxiety: Exploring ethnic differences Lubna Tannous-Haddad, & Efrat Barel	45
Again and new life events stress scale development study: Scale development and initial validity studies Arkun Tatar, & Gaye Saltukoğlu	50
Alcohol use disorder and dual diagnosis: Professionals' perspectives on the provision of services to clients in Malta Tricia Portelli, & Anna Grech	55

Examining the mediator role of emotional regulation on childhood maltreatment and quality of life in young adults $Emel\ Gen c$	60
Highs and lows: Psychological flexibility as an explanation for the cannabis use-mental health relationship Molly T. Nash, Gabriel B. Smith, Caroline Brunelle, & Lisa A. Best	65
Designing and piloting a questionnaire to uncover conscious and unconscious motivations of psychotherapists Gottfried Catania, & Greta Darmanin Kissaun	70
Navigating pandemic disruptions: A thematic analysis of college students' mental health and behavioral changes amidst Covid-19 F. Elif Ergüney Okumuş	75
Differences in early-adulthood atypical depression, biological characteristics and anxiety by adolescent depression trajectories Deniz Konac, & Edward D. Barker	80
The wounded healer paradox: Perceived triggers of drug relapse and recovery among peer supporters Ety Elisha, & Esthi Shachaf-Friedman	85
The impact of early institutionalization and neglect on emotion regulation in motherhood: Examining long-term effects on women's maternal roles Gyulnaz Halil	89
It is not just about flexibility: Examining the associations between psychological flexibility, body neutrality and disordered eating behaviours Abigail D. Daley, Danie A. Beaulieu, & Lisa A. Best	94
Cognitive factors of social phobia among children and adolescents Teona Lodia, Julia Asbrand, Salome Sanadiradze, & Anano Tenieshvili	99
Correlational study of substance use disorders and undiagnosed neurodevelopmental disorders in young adult college students Robert Reyes-Fournier	103
Explaining the relationship between sensory processing sensitivity and alexithymia through attachment styles Alizée Richalley, Anaïs Seite, Amandine Deloustal, Caroline Giraudeau, & Jimmy Bordarie	108
Help-seeking experience, stigma and mental health literacy among Slovak university students Ján Kulan, & Oľga Orosová	113
What's love got to do with it? Defining the social construct of love Elizabeth Reyes-Fournier, Paul Reyes-Fournier, & Robert Reyes-Fournier	118
Psychological and social impact of Covid-19 on the elderly in Latvia: Changes in communication patterns **Ieva Reine**	123
Alcohol use behaviours and life satisfaction: The role of psychological flexibility Gabriel R. Smith, Molly T. Nash, Lisa A. Rest, & Caroline Brunelle	128

The Young Schema Questionnaire-Revised (YSQ-R): Recent developments in the assessment of early maladaptive schemas Ozgur Yalcin, Ida Marais, Chirstopher William Lee, & Helen Correia	133
Educational Psychology	
Ability levels of children with special needs in applying simple printmaking techniques Eda Yazgin, & Yucel Yazgin	136
Be-friendly: A digital classroom program to increase empathy and self-control and reduce aggression Maly Danino	141
The role of emotional intelligence dimensions and trait mindfulness in students' flourishing Martina Gajšek, Tajana Ljubin Golub, & Lana Jurčec	146
Sources of stress and support among teachers: A qualitative analysis of focus group interviews and ecomaps Janka Liptáková, & Oľga Orosová	151
Explaining an immersive museum room failure in increasing visitors' engagement (psychological immersion) with art works Colette Dufresne-Tassé, & Anne St-Louis	156
Teachers' emotions in classroom and their job satisfaction: A mediating role of regulation of emotions Ana Kozina, Tina Pivec, & Tina Vršnik Perše	161
Meaning in life, meaning-focused coping and subjective well-being of parents raising children with disabilities Anastasia Mavridou, & Maria Platsidou	166
The role of domain-general factors in numerical processing in early childhood Sarit Ashkenazi, & Anna Adi	171
Personality traits, psychological capital and parental behaviors as determinants of career decision-making difficulties in adolescence Iva Šverko, Katarina Šušić, Dora Popović, Ivan Dević, & Toni Babarović	176
Some personal and contextual determinants of congruence between vocational interests and educational profile of adolescents Toni Babarović, Lucija Butković, Eta Krpanec, Iva Černja Rajter, & Iva Šverko	181
Answered and unanswered students' occupational calling during studying: Important for their well-being and why? Lana Jurčec, Majda Rijavec, & Martina Gajšek	186
Special education teachers' attributions and the factors that influence them, pre and post completion of a graduate qualification in special education Siobhán O'Sullivan, & Susan Birch	191
Social Psychology	
Women rebel more against male authority than against female authority Bernard Gangloff, & Amine Rezrazi	196

Marital well-being and parental position at families with adult children Elena Chebotareva	201
Fear in political communication: Emphasis on fear of unknown Elene Kvanchilashvili	205
Neuroticism and Artificial Intelligence anxiety. The mediating role of core self-evaluation Dan Florin Stănescu, & Marius Constantin Romașcanu	210
Pedagogical staff members perspective: Change of emotional and behavioral problems of special school students Kristi Kõiv, & Liis Pendla	215
Exploring new space appropriation strategies in flex-offices: A qualitative study Camille Reculet, & Evelyne Fouquereau	219
An empirical study on the integrated model of followership and leadership styles in Japan Minoru Nishinobo	224
Being highly sensitive at work and experiencing flow: Risk factor or resource against stress and workaholism? Jimmy Bordarie, Lou Bahuchet, Théa Desmangles, & Maëva Thierry	229
Bullies beside employers: Exploratory analyses of the worst bullies in South Korean workplaces Yoojeong Nadine Seo	234
Nurturing coexistence: Algerian children's visual narratives on refugee communities from educational and social psychology perspectives Sarra Boukhari, & Justine Howard	239
Self-esteem in adolescents: Mediator of the relationship between sensory processing sensitivity and affective dependence Alizée Richalley, Anaïs Seite, Amandine Deloustal, Caroline Giraudeau, & Jimmy Bordarie	244
Unravelling the role of socio-professional and organizational characteristics in shaping identification with the French civil service Victor Noble, Evelyne Fouquereau, & Frédéric Choisay	249
Individual and organisational resilience: Effects of psychological capital and perceived organisational support Jimmy Bordarie, Nicolas Bouvard, & Mathilde Tardy	254
Age discrimination and fear of being left behind at work Andrea Vukcevic, & Ivana B. Petrovic	259
<u>Legal Psychology</u>	
Violence in healthcare settings: Exploring healthcare workers' experiences and strategies for prevention Emel Genç, & Büşra İşıtan	263
Being trauma informed and considered when responding to victims of violent crime and disasters Amy Moyafi	268

Cognitive and Experimental Psychology	
Causality and ontological hierarchy in Thomas Aquinas: From divine dependence to human autonomy Martinho Moura	273
Human intellect vs. Artificial intelligence: A Thomistic perspective on cognition, unity and quantum potentiality Martinho Moura	278
Health Psychology	
Multidimensional scale of subjective well-being for employed persons: Theoretical model and stages of development Evija Nagle, Iluta Skrūzkalne, Silva Seņkāne, Olga Rajevska, Ingūna Griškēviča, Andrejs Ivanovs, & Ieva Reine	283
	288
The impact of quantum biofeedback in reducing stress-related anxiety and promoting neuroplasticity: An investigative review Peggy Shoar, & Nicole Jafari	293
Personality profiles with five factor model in impulse control and gender groups Gaye Saltukoğlu, & Arkun Tatar	298
Psychoanalysis and Psychoanalytical Psychotherapy	
Clinic, politics and commitment: Hélio Pellegrino and the subversion of silence João Batista Lembi Ferreira	303
Behavior is memory: Template theory, a new direction in psychodynamic psychotherapy Bruce Herzog	308
Implications of linguistic identity for the psychotherapeutic process Maria Lima	311
Oedipus Complex, Oedipal pact and social pact: The insurrection of Oedipus in Hélio Pellegrino Larissa Leão de Castro	316
Integrating Freudian, relational/interpersonal psychoanalytic and neuroscience concepts of unconscious processes: Dissociation, not repression Rebecca C. Curtis	321

Evaluation of the Red Cross program of saving the childhood of war affected children

from ex-Yugoslavia in Greek families

Ivana B. Petrovic, Sladjana Dimic, & Milce Cankovic Kadijevic

325

POSTERS

Clinical Psychology	
SAFER-DEM: Generating co-designed adaptations to a discharge care planning bundle for people living with dementia Natasha Tyler, Sally Giles, Grace Harbinson, Oladayo Birfarin, Sadhia Parveen, Catherine Robinson, & Maria Panagioti	331
Primal world beliefs and perfectionism as predictors of alcohol use Marianna Berinšterová, & Peter Babinčák	334
Proximity across distance: A smart glove-sleeve system for the transmission of touch Sonja Dana Roelen, Jarek Krajewski, Mara Zervos, Ralf Schäfer, André Karger, Gernot Sümmerman, Aditi Mishra, Daniel El-Khachen, Manuel Wessely, & Sebastian Schnieder	337
Freediving as a mindfulness practice for trauma resilience	340
Lisa Santoro, Marielle Bruyninckx, & Angélique Guerra	
Perfectionism as a predictor of primal world beliefs Marianna Berinšterová, Peter Babinčák, & Monika Kačmárová	343
The mediating role of grit in perfectionism, depression and anxiety among Korean youth	346
Jiwon Chon, Stella Lee, & Dong-Gwi Lee	
Mourning and the mandala Daniela Respini	349
Assessment of inclusive education in university students María Paz López Alacid, María Lozano Barrancos, Nieves Gómis Selva, & Nuria Antón Ros	352
The development and validation of the Emotional Entitlement Questionnaire (EEQ) Roni Laslo-Roth, & Sivan George-Levi	355
Effects of the use of feedback in psychotherapy: Two case studies Carmen Rodríguez-Naranjo, Xena Montañez Redondo, Paloma Huertas Maestre, & Antonio Caño González	357
Many languages, one voice: Mental strength through diversity Kai Xin Shen	360
Professional practices and intercultural competence: Challenges for psychologists dealing with cultural diversity in French-speaking Belgium Lisa Santoro, Léa Lacourt, Dimitri Cauchie, & Marielle Bruyninckx	363
Emotional intelligence and coping strategies in future school counsellors María Lozano Barrancos, María Paz López Alacid, Nuria Antón Ros, & Nieves Gómis Selva	366
Positive self-talk: Promoting constructive and goal-directed self-criticism. Proposal for a new protocol of intervention Micaela Di Consiglio, Francesca D'Olimpio, & Alessandro Couyoumdjian	369
Adolescent well-being: The role of gender, mental health attitudes and help-seeking behaviors in Slovenian students Manja Veldin, Igor Peras, & Maša Vidmar	372

Educational Psychology

Student-teacher relations of immigrant background students: Insights from Slovenia and Croatia Igor Peras	375
Relations between personality traits and parenting styles assessment in students Jelisaveta Todorović, Snežana Stojiljković, & Miljana Nikolić	378
The effect of word length on its recognition among children with different reading speed levels Evita Kassaliete, & Evita Serpa	381
Social Psychology	
Can socio-demographic factors explain parental overprotection? Zuzana Michalove, & Mária Bacikova-Sleskova	384
Vocational teachers' professional development in Lithuania: The role of motivation and job satisfaction Kristina Kovalčikienė, & Rita Mičiulienė	387
International comparisons of the behavioral immune system in Japan, Malaysia and the Philippines Yasuyuki Fukukawa	390
Socially-prescribed perfectionism, mindfulness and depression: The moderating role of social media self-control failure Euijeong Jeong, Chong Chol Park, & Dong-Gwi Lee	393
Cognitive and Experimental Psychology	
Shared cortical architecture of spatial navigation and planning: A comprehensive meta-analysis	396
Sofia Pepe, Alessandro von Gal, Greta Fabiani, & Laura Piccardi Effects of orientation on symmetric objects detection on noisy background Miroslava Stefanova, Tsvetalin Totev, & Nadejda Bocheva	399
Integrative exploration of moral judgement: What can we learn from the dual thought process? Toky Rajerison, & Nicolas Combalbert	402
Parallel semantic processing in early reading acquisition: Evidence from the rapid parallel visual presentation paradigm Francesca Agostini, Valentina Bandiera, Silvia Primativo, Roberta Marrucchelli, & Marialuisa Martelli	405
Exploring cognitive biases and external factors in cryptocurrency investment through an extended TAM framework Ali Aboueldahab, Francesco Moletti, Gabriele Damaschi, & Marco D'Addario	408
Relationship between loneliness and attention components in relation to morning or evening chronotypes Hagit Dvir Shani & Eval Rosenstreich	411

Exploring individual differences in visual working memory: Shared cognitive mechanisms across change detection and delayed estimation tasks Haggar Cohen-Dallal, & Yoni Pertzov	413
Health Psychology	
Cooking therapy tool for psychological well-being: A new method to find yourself Sebastiana Roccaro	416
One simple question predicts well-being in radiation therapy: The role of desire for psychological intervention and perceived social support Sivan George-Levi, Roni Laslo-Roth, Yael Galin Loncich, Myriam Sultan, Nirit Wiskop-Farkash, & Eli Sapir	419
Personality traits and mentalization among adolescents as predictors of stress coping strategies Jelisaveta Todorović, Miljana Nikolić, & Kristina Ranđelović	421
The meanings of verbal messages about the risk of side effects Agnieszka Olchowska-Kotala	424

VIRTUAL PRESENTATIONS

Clinical Psychology	
The relationship between Dark Triad, attachment styles and depressive symptoms: Lawyer sample Melisa Minaz, Asuman Kurt, Sumeyye Okmen, & Itir Tari Comert	429
Self-meaning based therapy: An integrative model of psychotherapy Lawrie Ignacio, & Graham Taylor	434
The relationship between Dark Triad, attachment styles and depressive symptoms: Medical doctor sample Sumeyye Okmen, Melisa Minaz, Asuman Kurt, & Itur Tarı Comert	439
Natural disasters, psychological trauma and obsessive beliefs and symptoms Sevgi Guney	443
Mental health prevention and unemployment: What demands emerge from the main stakeholders? Bastianne Blanche, Servane Barrault, Severine Chevalier, & Aurelien Ribadier	448
Attachment styles and suicide risk: The effects of neuroticism and maladaptive daydreaming Danilo Calaresi, Francesca Cuzzocrea, Valeria Saladino, Fiorenza Giordano, & Valeria Verrastro	453
The relationship between the Dark Triad, anxiety and cognitive distortions among academician in Turkey Asuman Kurt, Melisa Minaz, Sumeyye Okmen, Nefise Ladikli, & Itir Tari Comert	458
Young adults' practices in seeking online psychological support Bojana Stajkić, Jasna Hrnčić, & Snežana Svetozarević	463
Family functioning and dyadic relationship in multiple sclerosis: Preliminary data of an Italian multicenter study Virginia Perutelli, Marialaura Di Tella, Lidia Mislin Streito, Marinella Clerico, Lorys Castelli, & Valentina Tesio	467
Drug addiction as risk for suicide attempts during the Covid-19 pandemic. Case study at Carolina Center for Behavioral Health, psychiatric residential hospital in South Carolina, United States *Roxana Plesa*	472
Health-related quality of life in rectal cancer patients during active treatment Valentina Tesio, Pierfrancesco Franco, Lorys Castelli, & Agata Benfante	477
From surgical to comprehensive care: The reconfiguration of transgender healthcare in a university hospital of the Brazilian Unified Health System (SUS) Luciana Ribeiro Marques, Priscila Mählmann, Sonia Alberti, Márcia Cristina Brasil dos Santos, Aldine Marinho, & Pedro Boente	482
Psychometric properties of Turkish version of Perceived Invalidation of Emotion Scale Gülru Yeşilkanat-Çakır	487
Frequency, advantages, drawbacks and gender differences in seeking psychological support in-person and online Jasna Hrnčić, Bojana Stajkić, & Snežana Svetozarević	492

Age-related changes in the structure of autism symptoms in children with ASD from 3-4 to 5-7 years old Andrey Nasledov, Liubov Tkacheva, Sergey Miroshnikov, & Yekaterina Pakhomova	497
The relationships between parental psychological control, Dark Triad traits, cyberbullying and cybervictimization Fiorenza Giordano, Loriana Castellani, Valeria Verrastro, Danilo Calaresi, & Valeria Saladino	502
A comparative study of public perspectives on autism from 2015 to 2023 Adam Blancher & Michelle Yetman	507
Educational Psychology	
Social stereotypes in Armenian schools in Lebanon Mary Ghazarian, & Lilit Lachinyan	511
A scoping review approach to generation Z's learning style in higher education Yoshitaka Yamazaki, Yusuke Yamazaki, & Ayako Matsui	516
Validation of the Georgian adaptive behavior screening instrument Nino Gogichadze, & Barry S. Parsonson	521
When being at university (also) means leaving home: Can family support make a difference to dropout intentions? Teresa Mendes, Bárbara Gonzalez, Sara Albuquerque, Sónia Correia, & Paula Paulino	526
Exploring cooperative learning: A comparison of scene imagination and virtual reality <i>Aya Fujisawa</i>	531
EKSIS: A website-based for mental health promotion platform to enhance adolescents' resilience Retno Vinarti, Rudi Hardika, Riris Rachmayanti, Fadhila Austrin, Ahmad Muklason, Edwin Riksakomara, Fatwa Dewi, & Diana Setiyawati	536
Gender disparities in ICT: Exploring self-efficacy and motivation to study ICT among high school students Miroslava Bozogáňová, Tatiana Pethö, Mária Ďurkovská, & Monika Magdová	541
Public and private university students: A comparative analysis of sociodemographic, academic, economic and psychological variables Teresa Mendes, Sara Albuquerque, Sónia Correia, Paula Paulino, & Bárbara Gonzalez	546
Social Psychology	
Defining human intelligence to control the current dissonance between neurodivergent and neurotypical people amongst younger youth Sheel Chakraborty	551
Critical thinking and social norms as buffers against hate speech acceptance Medea Despotashvili	556
Balancing work-life time: A new measurement of corporate welfare	561

Ethnopsychological features of retraumatization Levon Sargsyan, Anahit Petrosyan, Lilit Stepanyan, & Garik Hovakimyan	566
The impact of social network content on auto-aggression and self-harming behaviour in adolescents	571
Tetiana Zinchenko, & Kristina Ivancivova	
Autonomy support and alcohol consumption among young adolescents: The mediating role of self-esteem Ol'ga Orosová, Mária Bacikova-Sleskova, & Beata Gajdošová	576
Examining the relationship between peer relationships, family unpredictability and social appearance anxiety and emotional autonomy in adolescents Ece Naz Ermiş	581
Caregiver role and life project of siblings of persons with disabilities Julia Córdoba, Eugenia Barbosa, Andrea Gonella, Lucía Barreto, Agostina Mirandetti, & Yohnattan Mignot	586
Legal Psychology	
A sociodemographic perspective on trait anger and anger expression in romantic relationships Merve Karaburun	591
Implementing trauma-informed practices to address violence and trauma in addiction recovery Emma Aslanifar	595
Cognitive and Experimental Psychology	
The cognitive complexity in reading the Arabic script of Malay Khazriyati Salehuddin, Nurjanah Mohd Jaafar, & Sharifah Raihan Syed Jaafar	600
A ticking 'time' bomb: The challenges and coping strategies of employed females' well-being Heleen Dreyer, Minnet Du Preez, Neoline Le Roux, Annemie Niemann, Nastasha Sousa, & Valentia Mouton	605
Psychological literacy in future teachers: A study among Slovak university students	610
Dominika Havrillová, Monika Magdová, Miroslava Bozogáňová, & Tatiana Pethö	
Psychological protection neuron network to rescue damaged buildings and the experienced horror of earthquakes Stanimir Karapetkov, Philip Philipoff, Emad Abdulahad, Kamen Ishtev, Diana Bankova,	615
Plamen Manev, Elka Radeva, Venelin Kondov, Petia Minkova, Daniela Arnaudova, Simeon Panev, Ivan Demerdzhiev, Blagovest Panev, Ilian Dinev, Galina Maslarska, Mehmet Salih Bayraktutan, Venkatanathan Natarajan, Mario Muñoz Organero, & Dimo Dimov	
An ecological approach to theory-of-mind measurement: Creation of the EV-ToMI from open-ended reports Famira Racy, Makayla Vermette, Jennifer Schorn, & Alain Morin	620

Mitigating the cognitive complexity in reading the Arabic script of Malay via spelling reformation Khazriyati Salehuddin, Sharifah Raihan Syed Jaafar, & Nurjanah Mohd Jaafar	625
Classification of visual scenes by overall colorfulness Bilyana Genova, Nadejda Bocheva, & Tsvetalin Totev	630
Can cognitive functions be inferred from neuroimaging data? A reverse inference meta-analysis of theory-of-mind tasks Donato Liloia, & Tommaso Costa	635
Risk management at the police practice through neural networks Stanimir Karapetkov, Philip Philipoff, Emad Abdulahad, Kamen Ishtev, Diana Bankova, Plamen Manev, Elka Radeva, Venelin Kondov, Petia Minkova, Daniela Arnaudova, Simeon Panev, Ivan Demerdzhiev, Blagovest Panev, Ilian Dinev, Galina Maslarska, Mehmet Salih Bayraktutan, Venkatanathan Natarajan, Mario Muñoz Organero, & Dimo Dimov	640
Environmental Psychology	
Green attitude programme and its impact on youths' attitude on green activities and appreciation of green nature Getrude C. Ah Gang, Januarius Gobilik, & Azizul Julirin	645
Health Psychology	
Individuals' infant vaccination decisions: The association with objective and subjective knowledge Eloïse Botha, Daleen van der Merwe, & Rosemary Burnett	650
Psychological correlates of cancer survival Shulamith Kreitler	653
People living with HIV in treatment with long-acting antiretroviral therapy: Which psychological aspects are associated? Virginia Perutelli, & Annunziata Romeo	658
Sensory processing sensitivity and via character strengths among students Maja Korubin Kjorluka	663
Psychoanalysis and Psychoanalytical Psychotherapy	
Contemporary vicissitudes of the Oedipus complex in adolescence Sonia Alberti, Luciana Ribeiro Marques, Heloene Ferreira, & Priscila Mählmann	667

WORKSHOPS

Clinical Psychology	
de facto Juvenile Life WithOut Parole (JLWOP) — How judges ignore the law Michael L. Lindsey	675
Social Psychology	
Occupational psychology: Building a framework guiding the application of scientific knowledge into field intervention practices Fadi-Joseph Lahiani, & Clémence Souchet	677
Cognitive and Experimental Psychology	
The meaning profile: Its nature and functions Shulamith Kreitler	680
<u>AUTHOR INDEX</u>	683