Beate von Devivere

Meaningful Work: Viktor Frankl's Legacy for the 21st Century



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Summary

Meaningful work has become one of the most frequently discussed and searched for issues of our times. Individuals, leaders, teams, management, organizations, research, counseling, and psychotherapy are discussing man's search for meaning in work and activities for positive change. Viktor Frankl's legacy is providing for both scientific and philosophical, pioneering approach to answering twenty-first century demands. Man's inherent search for meaning, their freedom, and their responsibility to act on it are basic components of all current meaning oriented activities. This book is discussing today's global work place challenges, presenting data on man's cry for meaning and a wide range of new approaches across diverse sectors in the international community, addressing meaning and values in work life and implementing meaningful activities. Finally, the author is suggesting integrated approach for accomplishing the Copernican turn, further promoting meaningful work.

Foreword

One rarely has the opportunity to be granted the honor of writing the opening paragraphs of a book as timely and important as the present one. *Meaningful Work* is probing, discussing, and negotiating questions tens, if not hundreds of thousands of people ask themselves day by day: Is my work meaningful? And, perhaps even more importantly: How can I navigate through my working life in such a way that my work is not a mere necessity, but a way of living up to the promise and hope of meaning, existential fulfillment, and development? What can I do to add meaning to my work, to find meaning and my calling in my work, and the work of my colleagues?

Given the fact many of us spend well more than two thirds of our adult lives at or in work, one cannot but wonder why so relatively few authors dedicated their attention to these questions, and one cannot but thank Beate von Devivere for taking up the challenge to tackle these questions, and especially for *how* she tackles them: Von Devivere brings together two research traditions which, so far, rarely have been brought together, and which, it seems, have literally been in the waiting for being brought into an engaging dialogue: management consulting and working studies on the one hand, and existential psychology in the tradition of Viktor Frankl's logotherapy and existential analysis, on the other hand.

Most readers will be familiar with the former, but perhaps not as many with the latter, and even fewer may know that Frankl's pioneering work on meaning as a psychological variable has been tested in more than 600 empirical and clinical studies (Thir and Batthyany 2016), and additionally – equally, and perhaps even more important – been tried and tested in the lives of millions of readers, clients, and patients who at times were unsettled, and perhaps even overwhelmed, by their unfulfilled or unheard quest for meaning in their everyday lives.

Yet even within the research tradition of the psychology of existential concerns, it took surprisingly long to discover the obvious: namely, that the workplace, though commonly (and perhaps stereotypically) believed by psychologists to be primarily a field of, among other things, group dynamics, collaborative decision-making, affiliation, and achievement motivation is as much an existential battleground as life beyond the workplace.

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Indeed, research suggests that lack of meaning, and, at the same time, a deep seated longing for finding meaning and purpose in life and work, has become endemic. Taking this finding beyond mere epidemiology, a sizable number of studies speaks about the psychological and economic costs of ignoring the quest for meaning and purpose. A large body of studies demonstrates that the temporary or chronic frustration of the will to meaning paves the way for a range of mental disorders and indispositions or, more specifically, that even if such conditions presumably are the result of multiple factors, absence of meaning awareness significantly increases one's susceptibility to a large variety of mental health and behavioral problems.

Conversely, yet another set of studies shows that a newly found sense of meaning, together with various applications of meaning and specifically Franklian oriented interventions, described in this book is capable of initiating or promoting well-being and striving both on an individual, group, and organizational level, exert a protective effect, and, whether in isolation or in conjunction with other interventions, bring with them a significantly higher rate of health in all spheres of work life.

As the studies cited above indicate, despite the initial cautious skepticism toward Frankl's concept to put existential questions at the heart of psychology, the enterprise pioneered by Viktor Frankl of a scientifically oriented existential psychology soon bore fruit with astonishing rapidity in the late 1960s. This development is evident not least in the huge volume of research publications cited above, authored chiefly by Frankl's students in Harvard and Vienna during these early years. Today, it appears as if Frankl's logotherapy, once only one single psychiatrist's "courageous rebellion against the [...] paradigms that dominated psychological theorizing" (Baumeister & Vohs 2002), has, albeit somewhat belatedly, arrived at the research front of experimental, empirical, organizational, and social psychology.

One likely factor that may have contributed to the strong interest in the psychology of existential concerns may be the fact that, since around 1970, psychological thought in general has opened up to new ideas, especially since increasing numbers of academic psychologists have become aware of the limits of orthodox psychoanalysis (Bornstein 2001, Paris 2004). At the same time, behaviorism, which for several decades was particularly strong within experimental psychology, has likewise lost much of its original dominance. Both developments in the history of ideas of psychology took place perhaps largely due to the so-called cognitive turn in the behavioral science, which then soon spread into clinical and experimental psychology (Gardner 1986, Eysenck and Keane 1993).

This turn not only brought with it a rediscovery of the central role of internal representations of the world, which Frankl and his logotherapy had identified long before as being crucial for understanding human experience and behavior (Frankl 1958); Frankl considered much of the "old psychologies" to be disproportionately concerned with deficits and limits and held that they often tended toward a reductionist pathologism, which attempted to explain even such deeply human and existential concerns such as the need for meaning and authenticity not as expressions of human maturity, but as mere compensations for psychological defects and frustrated "lower" needs (Frankl 1961). The increased openness of psychology to less mechanistic or purely psychodynamic models also led to researchers abandoning some their earlier almost exclusive focus on deficits, and instead starting to look

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again at those inner resources by which real and apparent deficits can be overcome or compensated in psychologically mature and healthy ways.

In brief, for a long time, psychology was largely *deficit-based* rather than resource-oriented and thus had little use for existential concerns and the quest for meaning. For several years now, the neighboring field of positive psychology has tied in with these ideas on a broader level (Seligman and Csikszentmihalyi 2000). Still, the systematic scientific pursuit of a broad-based, resource-oriented psychology is a relatively new undertaking, and at least to logotherapists, it did not come as a surprise that research in this area would soon find that meaning is a central psychological (and existential) resource (Klingberg 2009).

Given the noticeable tendency toward a renewed interest in existential issues and their applications specifically in work life, management, and organizational development, and given the fact that the structure and nature of the working place has, at the same time, changed considerably within the past few decades, there is – or rather was – an obvious necessity to look for applications of existential concerns and specifically man's search for meaning and focused interventions in the context of the workplace. Beate von Devivere took it on herself to fill this gap: This book then, written by an accomplished practitioner active and well versed in both fields and research traditions, is truly pioneering work insofar as it does no less than opening up, and establishing, a whole new research field – current existential issues and meaning oriented approaches and interventions in the workplace, as they are coming forth on the individual, team, and organizational level.

The Endowed Viktor Frankl Chair for Philosophy and Psychology International Academy of Philosophy, University in the Principality of Liechtenstei Alexander Batthyány

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Acknowledgments

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Beate von Devivere

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Chapter 1 Introduction: Man's Search for Meaning – More Current Than Ever



1

Meaning in work and meaning in life have become topical issues that touch on each and every individual. They have been on the agenda since ages. These questions relate deeply to all of us, up to the point of being a matter of life and death.

The meaning of work has become one of the most frequently discussed and searched for issues. Individuals, teams, organizations, scientists, and research are wondering what would make work meaningful and what difference they could make for positive change.

The human being requires meaning. To live without meaning, goals, values, or ideals, seems to provoke considerable distress. Finding meaning in work and life is defined not by asking the philosophical, general question, What is the meaning of life, but rather by individually answering the question: What is the meaning of my life? What is the meaning of what I am active in, what I am engaged in, of the work that I am doing? In essence, individual existence fails, unless there is some idea of what to live for.

What is work for? What type of work would I want? What is my calling? What talents do I have? Who is waiting out there for my contribution? Why was I put here? What am I responsible for? What do we live for? What do we live by? What is the meaning of life? Why do we live? What is a good life for me and the community? What is the value of my work for me, my peers, my family, the organization, society, and the global community? What is our image of humans, being the foundation and driving our activities? What sense does it all make?

Search for meaning is touching on general issues of beliefs, values, ethics, moral convictions, thinking, logic, and mind. Meaning is defined in various ways: a goal, the importance attached to an issue, the attitude toward life, and a sense of mindfulness or of self-transcendence. Above all, any definition of meaning suggests that meaning cannot be defined generally, but rather individually and in situational, concrete terms (Chap. 2).

Meaning is relative and unique: relative in terms of significance given to the various issues, and unique, since the individual person's life is a string of unique situations and, related to a specific person, unique in terms of essence and personal existence.

Viktor E. Frankl's life, his work, his research, his lectures, and his extensive publications have had enormous impact on society, work, cultural issues in general, and the expert community in all branches of work life and various organizations, in psychology, psychotherapy, coaching, and counseling. Besides his own publications, until today, there have been boundless experts and professionals from all fields, who have in their work referred to Frankl's works on meaning. His meaning-centered approach of logotherapy and existential analysis, the so-called Third Viennese School, is more than ever relevant in the twenty-first century.

Humans are struggling with global crises and the dehumanization of an increasingly technological culture. Frankl's logotherapy and existential analysis represent a basis to rehumanize work and to benefit from this approach in consulting, coaching, and counseling. Viktor Frankl's approach provides us with a "blueprint" for a better future for humanity that is captured in this book (Chap. 3).

Because of its general holistic orientation, Frankl's approach in logotherapy and existential analysis can be applied to a wide variety of disciplines, ranging from organizational development, management, leadership concepts, training, education, staff health management, medicine, employee assistance, coaching, and counseling up to providing support in existential crisis. It can be employed in all areas of our lives so that we can fulfill our potentials. It may provide for an encouraging answer to one of the core questions that the twenty-first-century technological developments are posing: What is man?

Today, Frankl's concept provides for three roads to finding answers to the challenges and questions, which the twenty-first century is asking us: first, as an existential philosophy, Frankl's approach suggests an understanding of the "What for?," of what the individual existence is about, distinct and different from the mainstream homo economicus output-oriented management approaches. Second, Frankl intended logotherapy and existential analysis to be actively contributing to answering societal and global challenges and to being a contemporary witness of today's discussions, contributing to a good life for each and every individual. Third, logotherapy and existential analysis offer a holistic understanding of the individual person, their physical, psychosocial, and spiritual dimension, providing for a basis of understanding the human condition, for grasping the potentials of diversity of beings and unity of mankind and of the global community's yearning for meaning and the potentials that lie in man and in mankind. Fourth, Frankl's approach gives us an understanding of the current existential questions unanswered, of the sufferings and potential solutions responding to the modern cry for meaning. Frankl's legacy relating to the challenges humanity is facing, and applying it to our future in the twenty-first century, is paving the way to answering life's call upon our work and life (Chap. 4).

Today, humanity is faced with global challenges. Megatrends are shaping our very individual life. Organizations, management, work, and workplaces are actively designing and influencing the way we live. Each individual worker and employee is part of this complex world, in their various roles, being part and actively forming their environment. Freedom and responsibility rests on each person to shape and design these megatrends in a meaningful way (Chap. 5).

Searching for meaning in the twenty-first-century workplaces poses the question: What are the basic assumptions of Frankl's approach, helping us to define our road to living a more fulfilled life, including work and being productive? How do answers provided read in the twenty-first-century workplaces and in meaningful work? The philosophical, anthropological, and therapeutic considerations and empirical findings of logotherapy and existential analysis are providing for a most lucid and powerful paradigm for assessing, understanding, and maneuvering through the twenty-first century's unprecedented challenges. What is man? Viktor Frankl's three-dimensional approach, understanding the person's physical, psychological, and spiritual aspects and the space for action provided by this concept, meets with man's current search for the full potentials of humans against the reductionism of the "homo economicus." Acknowledging, understanding, and recognizing a person's inherent spiritual dimension turn out to be some of currently most discussed challenges in all spheres of life.

What is our freedom, and where is this freedom endangered to become mere arbitrariness, without being balanced by our responsibility to act on it? How do these two basic components of living a fulfilling life spell out in work, management, and in organizational development?

Work is a matter of experiencing own creative and thereby realizing one's unique mission in life. Work is the field where the unique person relates to his or her community, with this relation giving meaning and value to the individual person. This meaning and value are always related to the specific circumstances where and how this work is being delivered.

No profession or vocation has a meaning as such, or no profession has any more meaning than the other one. It is only the concrete person, delivering their own, specific service and work, that gives meaning to this work. Too many persons' natural relationship to their work as an area of potential realization of creative and experiential values and unique self-fulfillment is suffering under the current working conditions. Work has increasingly become a means of making money, establishing status, external recognition, termed as success. To a large extent, working to make a living has become the "What for," but the person's life still has no "Why" to work and live. How can we deal with this "Janus face" of work, and how can we manage work, having become the most influential part of an individual person's life, overshadowing all other spheres of existence and potential meaning in life? How does Frankl's understanding of the meaning of work translate into modern workplaces? What is meaning in work? What is the meaning of work? What is meaningful work? Is there a general definition of meaningful work (Chap. 6)?

Taking a two-dimensional approach on work, according to Frankl's lucid paradigm, offering a closer look at the diverse experiences in work, along the poles of perceived success and failure, of despair and meaning, suggests a lucid understanding of the various aspects of meaning and work (Chap. 7).

Current research andempirical findings on our inherent motivation to make sense out of what we are active in and on how to lead a fulfilling, not only strongly support Frankl's motivational concept. All relevant data on the tremendous health challenges in Western industrialized countries are backing man's frustration of their will

to meaning. We are all intrinsically motivated to find meaning in our work and private life. In all spheres of life, we are confronted with the unheard cry for meaning, to be understood as existential stress, due to lack of meaning, emptiness, and a life perceived as an existential vacuum (Chap. 8).

Together with ever more sophisticated insights into human functioning, the very core of the person, the self, the forming and developing of the self, has entered the grand stage of not only scientific interest and research but is also being addressed in a wide range of management, organizational, and individual activities. All these enterprises are connected by their search for continuous self-optimization, self-actualization, and fulfillment. The unfulfilled desire for meaning in work and life has not only remained the core existential question of humanity, but it is being discussed and answered in ever more dynamic and powerful ways (Chap. 9).

What are the specific activities and measures that organizations are providing to answer this cry for meaning and to provide for preventive measures in organizational health management? Fortunately, international institutions and organizations and the international community have been connecting and linking around an impressive range of scientifically sound concepts for reacting to the greatest challenge of the Western world (World Health Organization), i.e., promoting mental health, also relating to focused workplace-related activities (Chap. 10).

The greater part of this book is relating and dedicated to one of Frankl's most influential legacies for this century: the undeniable core in every human being, the inherent core human strengths, that the twenty-first-century organizations and individuals have started to relate to in initiating the "Copernican turn" in work. Research for this book has revealed a powerful Copernican turn underway, in the ways work is understood, managed, and organized. These global activities across various business branches, fields of expertise, organizations, management levels, and diverse individuals with their distinct backgrounds and history share a guiding compass, their "true north," addressing the self's best human core (Chap. 11).

Focusing on inner rightness as guiding compass, shifting from external to internal values, the order of understanding work and organizational purpose is being reversed: We do not pursue wealth. We pursue a work and life well lived. Wisdom is aligned with rationality, honoring the complex, ambiguous, paradoxical, nonlinear nature of reality, connecting the three dimensions of our existence. These twenty-first-century pioneers and new approaches are appreciating and actually living the cognitive breakthrough, the ability to reason, transcending the "either-or" thinking pattern to the more complex "both-and" thinking, and applying it to living freedom and responsibility, relating to the self and to others in the global community. What are the crossroads, where the various approaches meet in giving answers to man's search for meaning? Where and how do logotherapy and existential analysis meet with other meaning-centered considerations, projects, and concepts of work life?

Based on Frankl's legacy, this book is dedicated to all those impressive concepts and approaches that might change the course of history, giving meaning and hope to the global community and each and every individual working: Their diverse approaches all share one commonality.

They are based on an evolutionary approach to humanity, understanding man's human potentials as they have developed throughout our millenniums of civilization, and the dark sides of humanity's present situation. Their approach draws upon the positive concept of understanding the vast unrealized capacities that lie in humanity. Their thinking has changed the paradigm from scarcity to abundance. Their activities are giving vivid examples of giving and living meaning in their work and their organizations, and they show what we need to sow in order to reap meaningful work.

This book provides for specific examples across diverse organizations from different business branches, management, activists, and research, igniting the spark for finding meaning in work and for implementing the according organizational activities. Their practices provide for powerful examples of good work, driven by values, conscience, and awareness for man's need and will to meaning in work (Chaps. 12 and 13).

Some of these activities and organizational examples are addressing the paradigm of "New Work," defining a new understanding and practice of work, appropriate for meeting the global, structural, societal, and individual challenges of the twenty-first-century work (Chap. 14).

All of these concepts, activities, and services provided for in the context of meaningful work are anchored around a strong sense of humanism, globally overarching values of humanity, of an explicit understanding of leadership around personal responsibility and, also, humility in exercising leadership not only in relation to others but also in relating to own life's challenges and potentials. All these activities are centered around a deep understanding of the human potentials and the human will to meaning that wait to be introduced and lived in work and all spheres of life (Chaps. 15 and 16).

Increasingly, recognizing and developing the core human potentials have come to the center of attention for building an overarching work culture of purpose, dignity, and abundance (Chap. 17).

The outcomes of all these activities, focused on finding meaning in work, and their effects on well-being and personal fulfillment, empirically researched and tested, are telling a persuasive story about the different meaning-oriented and existential approaches in addressing, organizing, and finding meaning in work (Chap. 18). All these findings, drawn from a wide set of current scientific approaches in humanities and natural sciences, are establishing a new understanding of the human capacity to drive positive change (Chap. 19).

Increasingly, specific services focused on the individual employee's search for a working environment and life well lived are being offered to staff. These services, ranging from business and executive coaching to counseling and employee assistance programs, are based on a shared set of ethics and values, all of which are based on a humanistic understanding of the person's best potentials, that all serve man's inherent search for meaning and, not being recognized, may lead to existential frustration. Coaching and workplace counseling refer to a variety of current therapeutic approaches, increasingly interested in the relevance and activation of the individual person's search for meaning (Chap. 20).

New approaches in finding meaning in the twenty-first-century work and in driving the "Copernican turn" are closely linked to a renaissance of philosophy and philosophic approaches. Viktor E Frankl has, until today, been the only doctor, professor, and therapist who based his approach and concept on an explicit image of humans and also on philosophical considerations, regarding human existence, which was hardly recognized in last century's discussion and activities, at least in the economic and business world. Today, a yearning for philosophy and humanity's existential foundations, their understanding of the very core of existence, going back to the ancient great thinkers' ideals and ideas about what makes us human, has entered the stage of modern work life, management, organizational development, and personal search for meaning in one's own existence. These philosophers' and engaged activists' ideas are supporting today's Copernican turn, providing insights and understanding of our potentials for driving the twenty-first-century renaissance (Chap. 21).

Being challenged not only by today's megatrends shaping our world but also haunted by the various crises around this planet, the undeniable scientific forecasts relating to climate change, depletion of our natural resources, regional conflicts, hunger, and migration, another paradigm shift can be observed: optimism in the face of adversity, for which Viktor Frankl has left us with an ever-encouraging concept of tragic optimism. An active entrepreneur has defined his own conclusion: "In case there is rescue ahead, I want to have been a part of it." This active community, driving change in their respective functions in all realms of their work, is placing hope before hopelessness, arguing that for our sake and in responsible action toward the next generations, we cannot afford to stand aside; consequently, their efforts are driven by their commitment and their conviction that a silent revolution has begun (Chap. 22).

Which answers could an integrated approach give to man's current cry for meaning? Putting together all current activities around finding meaning in work and living a fulfilled life, based on values and the best human potentials, a meaning-centered integrated approach, based on Viktor Frankl's legacy, is emerging. There is a global community, strongly aligned along the common cause of working together for making the substantial difference. We are the beings that always decide. With our capacities, each of us is the active collaborator of the individual and our common fate. With the actions described in this book, each and every individual person is writing in the book of history, not only telling about the past but with an unknown number of blank pages, which, at the end, will testify on each individual person's behalf, in whatever organization, business, work, function, and service each person is active.

It is, in Frankl's terms, up to the individual person in their respective business, expert, professional, scientific and therapeutic communities, their commitment and engagement, up to all of us, in our respective work and private communities, to turn our work into an epic, worthy of humankind. There is a strong community, encouraging and driving this change (Chap. 23).

Chapter 2 The Image of Humans in Search for Meaning



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Discussing the concept of meaning in work and meaning in life implicitly presupposes some concept of being human. Although rarely being specifically clarified, searching for meaning in work is always based on a specific concept of the human being.

For more than a century, for mainstream behavioral sciences and economic theory and practices, meaning and purpose seemed minor or almost irrelevant factors for the human condition and human behavior. Although philosophers had been discussing and working on the influence of thoughts, emotions, and motives on human behavior, modern "doctors of the soul," while focusing on human drives and learning, considered issues of meaning and purpose as rather ethereal constructs with little or no relevance for healing or for giving guidance for the individual on how to live a good life, or meaning and existential beliefs were considered as mere products of underlying drives. Freud's, Adler's, and Jung's approaches as well as behavioral psychotherapy had little or no interest in existential issues, understanding them more in terms of secondary symptoms or issues to be neglected in the process of learning and potentially changing unproductive beliefs, while stressing either conscious or unconscious drives, motivating human behavior, or rationality and progress in learning, in intellectual insight and personal reflexivity.

While the abovementioned schools dramatically changed humanity's insight into our soul, our drives, the psychological triggers for our suffering, the effects of the once powerful societal restrictions, and traditional limitations for our human condition, undoubtedly leading to a liberation of thinking, breaking intolerable taboos,

and curing the soul of many, these "schools" and approaches were based on an implicit, tacit image of humans.

Today, we live in an age of knowledge, of science, when natural sciences and technological inventions have substantially influenced the tacit image of humans.

What are the theoretical, psychological, and philosophical foundations of these approaches and practices? What is man in terms of human anthropology, studying and explaining the concept of the human person, and human ontology of being and existence?

Today, the rich foundations of the many facets of meaning, grounded in philosophical, anthropological, and ontological approaches of the human condition, have been rediscovered for a holistic understanding of meaning and its relevance for the twenty-first-century living.

We look back on the twentieth century's many decades of diverse practical approaches and practices to meaning and existential issues in medical and daily life, addressing work-related and private topics, relating to meaning and existential givens, that are implicit components of each person's life. Business coaching and consulting have taken aspects of meaning, existential issues, and human values on board of their literature and practices. Many practitioners in the field of coaching and consulting were referring in some way or the other to Viktor Frankl's concept in grand appreciation of his very own giving witness as holocaust survivor to his concept with his own life, his suffering, and his terminal conclusions on man's condition.

Together with developments in the various psychotherapeutic approaches, the new field of positive psychology emerged, putting meaning topics back on the agenda of a dynamic discussion around the very foundations of meaning and human existence, their conceptions, their importance, and influence on human's conditions, well-being, health, and dealing with life's challenges.

Today – in the age of knowledge and ever faster developments in science and technology – issues of meaning are emerging forcefully.

2.1 Meaning: Wanting or Waiting?

There are various fields of meaning-related sciences – philosophical, existential, linguistic, psychological, and semiotics – with multiple definitions of "meaning."

Meaning can be defined as sense, purpose, end, intention, a shared mental representation of possible relationships and events, and the basis of an organized network of commonly shared concepts (MacKenzie and Baumeister 2014). Meaning is also defined as cognizance of order, coherence, and purpose in one's existence, the pursuit and attainment of worthwhile goals and an accompanying sense of fulfillment, and a general perception of purpose and coherence (Mascaro 2014). Some concepts

have defined a hedonic meaning, a commitment to maximize individual pleasure. This, however, does not match the common understanding of meaning.

Wong (1998) has identified seven factors that are generally viewed as characteristics of a person leading an "ideally meaningful life":

- Achievement
- Social adeptness
- Religion or spirituality
- · Self-transcendence or altruism
- · Self-acceptance or humility
- · Emotional intimacy
- · Fair treatment or justice

People are questioning:

- Does the world around us have a consistent meaning?
- Is there any purpose to existence?
- Is there a point of life?
- Does my life matter?
- How do I make a difference?

Today, we can refer to an impressing variety of scientific approaches and empirical findings referring to meaning, demonstrating substantial effort by the various dedicated schools, scientists, and research projects to conceptualize meaning. In their recent dedicated and impressive publication, Batthyany and Russo-Netzer (2014) have for the first time undertaken to present state-of-the-art scientific findings on meaning in positive and existential psychology.

Mainly three approaches have emerged, understanding meaning as:

- Motivational (defining goals and purpose)
- Cognitive (meaning making, sense of coherence)
- Various types of meaning (meaning in life, meaning of life, existential need)

MacKenzie and Baumeister (2014) defines three functions of meaning:

- To help people recognize and discern signals and patterns in the environment, to retrieve information about others, and to detect patterns of behavior
- To share information and knowledge and coordinate actions
- To regulate one's behavior and affect, consider various options, and think about long range goals

Four needs for meaning as a human motivation to find answers and explanations for life events, a desire for life to make sense of things, can be differentiated:

- Purpose
- Values
- Efficacy
- Self-worth

Looking at latest research, a holistic conceptualization of meaning begins to emerge, relating either to:

- The more functional aspects of meaning as a need for striving, achievement, intimacy, religion/spirituality, and generativity
- The more existential level, personal meaning profile, relationships, religion, service, life work, and self-transcendence

2.2 Meaning Motivation

The influence of individual meaning fulfillment on the development of or protection against mental health problems has been widely tested; Batthyany and Russo-Netzer (2014) report on more than 320 empirical studies: According to these findings, meaning can be seen as an important psychological resource "that enables people to draw strengths and insights from their positive and negative experiences, gain perspective from their present situations and point toward a worthwhile and valuable future" (Batthyany and Russo-Netzer 2014, p. 9).

- There are significant correlations between lack of meaning and a general increase in specific mental health problems, either as causative mechanism or influencing the severity of the problems.
- Poor meaning in life is itself a significant predictor of overall mental health.
- Mental health affects both positive and negative aspects of well-being.
- A renewed meaning awareness would provide crucial healing and coping resources. The presence of meaning awareness was a more significant predictor of successful aging than traditional factors such as social and cognitive resources and other demographic variables.
- An increased sense of meaning in life has a curative effect for the individual person.
- Sense of meaning highly affects individual coping capacities.
- Meaning awareness is of high significance in the processing of external stressors and life events.
- Meaning may be a source of positive experiences.

2.3 Meaning Beyond Functional Aspects

Beyond all commonly shared insights into the promising benefits of meaning awareness for individual health and well-being, nevertheless, there is a basic "meaning problem" to be acknowledged.

We are constantly confronted with findings and behaviors that do not seem to make much sense, if the only rationale of meaning motivation were the functional 2.4 Ultimate Concerns 11

aspects to better cope with life events, to recover, to understand, to feel good, and to bounce back from adversity.

Everyday life alone is providing for regular examples, when bringing meaning to the individual life seems to be more than harvesting the best benefits of making meaning: All findings suggest that parenthood adds meaning to the parents' lives, but not necessarily immediate well-being, with their potential being confronted with substantial changes in all spheres of life, i.e., health, lack of sleep, economic situation, income, friends, individual spare time for hobbies, housing, etc.

In work life, we know of myriads of examples, when humans engage in actions against their individual, direct physical, or well-being benefit, because these activities appear to them more meaningful than not undertaking them and because they are understood and recognized as "good" by themselves and because they have a "value in themselves."

All volunteer work, all associations like Médecins Sans Frontières and other International Medical Aid and Crises, support activities; actually all fieldwork in international peace keeping and UN missions are based on dedication for the common good, risking personal health, well-being, and sometimes lives.

Apparently, searching for and finding meaning in life do not always relate to their functional implications and their positive benefits for the individual person in terms of empirically valid benefits. The opposite might be the case: The individual finds individual meaning beyond the tested individual short-term well-being benefits.

2.4 Ultimate Concerns

Where do we come from? What are we? Where are we going?
Paul Gauguin, Painting, Oil on Canvas, Inscription in capital letters, about 1897

Meaning and meaning awareness are central psychological and philosophical factors for understanding and for coping with the challenges of life. Still, as human beings, we are confronted with the "meaning problem": Is search and striving for meaning a means to the end of achieving well-being or comfort from anxieties and existential givens, or is search for meaning an end in itself, relating to some objective correlate "out there"?

While there are powerful motivations to strive for "meaning" to achieve subjective well-being and fulfillment, this functional approach apparently does not represent the whole spectrum of human behavior. Persons act not for their own personal or functional goals but rather according to what seems "right and good" beyond personal gains or because they find meaning and personal growth in moments of sickness, guilt, and suffering, beyond the very functional understanding of getting better, addressing, understanding, and embracing life's ultimate concerns.

The human search for meaning apparently goes beyond a mere set of diagnostic issues, it is more than a subjective tool for getting better.