



MENTAL GAME FOR PEAK PERFORMANCE
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Miguel Crespo
(International Tennis Federation)

INTRODUCTION

Psychological training has become an imperative need within any player training programme, both in the different stages of development and in high performance. This is because mental factors have a very considerable relevance to the practice of tennis at all levels.

Over the past decades, specific research has clearly delineated the psychological skills necessary for adequate performance in our sport. Tennis coaches and sport psychologists have gradually incorporated psychological skills training exercises on-court.

The purpose of this session is to provide coaches with tools for reflection and tools for action so that they can design and implement exercises and tasks that help their players improve their psychological skills in an applied way.

To bring this process closer to the daily reality of the tennis coach, a structure of exercises is proposed based on the most necessary psychological skills identified by the coaches themselves for the different game situations.

The main principle is to adapt the exercises already used by the coach by including psychological objectives so that the players improve these skills while training. This requires a great capacity for adaptation and constant creativity on the part of the coach to facilitate this process.

Exercises specific to the different game situations will be proposed for players of various levels of play with possible variations and progressions according to the needs of the players.

BRIDGING THE GAP: INTEGRATING PSYCHOLOGY INTO TENNIS COACHING

- **Rationale:** In the realm of tennis coaching, there exists a glaring contradiction: while coaches universally acknowledge the significance of psychology in enhancing performance, its practical application remains notably absent both on and off the court. This disconnection raises pertinent questions about the underlying reasons and potential pathways for improvement.
- **Understanding the Discrepancy:** Upon closer examination, it becomes evident that coaches often prioritize technical and tactical aspects of the game over psychological and physical training. This preference likely stems from a combination of factors, including a lack of specialized knowledge in

psychology among coaches and a scarcity of psychologists specializing in tennis. Furthermore, inadequate communication between coaches and psychologists exacerbates the issue, hindering the integration of psychological principles into coaching methodologies.

- **Charting a Path Forward:** To address this disparity, it is imperative to emulate the trajectory of physical training in tennis, which has evolved significantly over time. Historically, physical training in tennis was minimal during the early stages of the sport, gradually transitioning to off-court training conducted by specialists. Presently, there is a notable shift towards on-court physical training facilitated by tennis coaches, signaling a potential model for the integration of psychology into coaching practices.
- **Acknowledging the Need for Mental Skills:** Just as technical, physical, and tactical skills are indispensable in tennis, so too are the psychological skills essential for navigating the myriad challenges encountered during gameplay. In addition to mastering strokes, footwork, and strategic play, players must possess a repertoire of psychological skills to effectively cope with the demands of competition. From maintaining focus and composure under pressure to exhibiting resilience in the face of adversity, these mental skills are paramount for success in tennis.
- **Coach Awareness and Understanding:** A fundamental step towards harnessing the power of psychology in tennis coaching is for coaches to acknowledge its pivotal role in shaping player performance outcomes. By gaining a deeper understanding of the psychological states exhibited by champions and identifying the hallmark traits indicative of mental strength in elite tennis players, coaches can better appreciate the profound impact of psychological factors on overall player success.
- **The coach's role:** The focus is on delivering tangible, coach-centric mental skills drills designed to enhance player experience and performance. Emphasizing the coach's role as a facilitator of enjoyable learning experiences, the presentations aim to encompass all facets of tennis performance—technical, tactical, physical, and mental—while maintaining a singular overarching goal.
- **Tailoring to Player Characteristics:** Recognizing the diverse demographics of tennis players, including variations in age, skill level, and playing style, the presented drills are adaptable to individual player profiles. By customizing drills to suit the specific needs and preferences of players, coaches can optimize learning outcomes and foster a supportive training environment conducive to holistic development.
- **So what?** In bridging the gap between theoretical recognition and practical implementation of psychology in tennis coaching, a paradigm shift is imperative. By embracing a coach-centric approach centered on on-court,

player-focused mental skills drills, coaches can elevate their effectiveness as facilitators of comprehensive tennis performance enhancement. Through collaborative efforts and a commitment to innovation, the integration of psychology into coaching methodologies promises to redefine the landscape of tennis coaching for the better.

PSYCHOLOGICAL SKILLS TRAINING (PST)

Psychological Skills Training (PST) is a tool used by sport psychologists and coaches to improve the mental skills of tennis players. Within tennis PST has been usually delivered as individual consultations with players. The goal of this presentation is to show coaches how they can help tennis players develop and improve their mental skills by using a series of drill-based sessions that will integrate PST as a natural part of daily training.

These drills and sessions are geared toward players of all ages and skill levels. It is important to note that coaches need to implement the drills by adapting them to the characteristics of the players. Coaches need to be open to adopt new approaches in working with their players and be willing to work the psychological skills on-court in the same way they deal with the technical, tactical, and physical components of the game.

The realm of psychological training in tennis has garnered significant attention in scientific literature, with numerous researchers delving into its nuances. This presentation aims to explore the main aspects of psychological training programs in tennis, highlighting their pivotal role in enhancing player performance, enjoyment, and extracurricular activities.

- **Objectives of Psychological Skills Training:** At the core of psychological training lie multifaceted objectives aimed at empowering players to excel on the court while deriving satisfaction from their gameplay experiences. These objectives encompass enhancing performance, fostering enjoyment during play, and facilitating seamless integration of tennis into players' broader lifestyle pursuits.
- **Identifying Essential Psychological Skills:** Central to effective coaching is the ability to discern the psychological skills and qualities requisite for attaining optimal performance levels in tennis. Through a systematic approach, coaches can delineate a comprehensive framework encompassing the essential psychological attributes necessary for players to thrive on the court. This entails not only recognizing the desired traits but also devising tailored training programs aimed at nurturing and refining these critical psychological competencies.
- **Implementation of Targeted Training Programs:** Armed with a nuanced understanding of the psychological underpinnings of tennis performance, coaches can embark on the development and implementation of specialized

psychological training programs tailored to meet the unique needs of individual players. These programs are designed to provide players with the requisite tools and techniques to fortify their mental resilience and unlock their full potential on the court. It is only through dedicated mental training that players can cultivate and enhance their mental strength, thereby augmenting their overall performance trajectory.

- **Phases of Psychological Skills Training:** The structured framework of a psychological training program in tennis typically unfolds across several distinct phases, each strategically designed to address specific psychological competencies essential for optimal performance outcomes. These phases include:
 - **Assessment and Goal Setting:**
 - Evaluation and analysis of psychological skills pertinent to tennis, alongside an assessment of the player's existing capabilities.
 - Establishment of short-term, medium-term, and long-term goals, accompanied by the formulation of individualized intervention strategies to bridge skill gaps and maximize potential.
 - **Skill Training:**
 - Comprehensive training in psychological skills encompassing a spectrum of strategies, techniques, and situational scenarios.
 - General preparation focusing on emotional regulation, concentration, self-confidence, and visualization, both on and off the court.
 - Specific skill refinement through practical application during training sessions, emphasizing theoretical understanding coupled with practical execution.
 - **Pre-Competition Preparation:**
 - Development and implementation of a pre-competition plan encompassing crucial elements such as nutrition, rest, positive self-talk, match strategy formulation, and warm-up routines.
 - Emphasis on psychological priming techniques to optimize mental readiness and focus before entering competitive engagements.
 - **Competition:**
 - Implementation of a focused and adaptable performance plan tailored to meet evolving game demands.
 - Strategic deployment of refocusing techniques to mitigate distractions and maintain optimal performance levels throughout competitive encounters.
 - **Post-Competition Evaluation:**

- Critical assessment and review of the effectiveness of the psychological training program, identifying areas of success and opportunities for refinement.
- Iterative adjustment of training methodologies based on insights gleaned from post-competition evaluation processes.

In navigating the multifaceted landscape of psychological training in tennis, a systematic and phased approach is essential to maximize its efficacy. By aligning training objectives with player aspirations and leveraging tailored intervention strategies across diverse phases of player development, coaches can empower athletes to realize their full potential both on and off the court. Through ongoing evaluation and refinement, psychological training programs in tennis can serve as catalysts for holistic player growth and sustained performance excellence.

MAXIMIZING EFFECTIVENESS: THE STRATEGIC INTEGRATION OF PSYCHOLOGICAL SKILLS IN TENNIS DRILLS

- **Introduction:** At the heart of effective tennis coaching lies the strategic integration of drills designed to optimize player performance. In exploring this premise, we delve into the foundational principles governing drill design and execution, with a particular focus on the incorporation of psychological skills. Central to our discussion are the initial propositions guiding our approach—a framework that emphasizes goal-oriented drill design and the transformative potential of modifying a single element to target different facets of player development.
- **Establishing Clear Goals:** Fundamental to the efficacy of any drill is a clearly defined goal. While drills typically possess a primary objective, the inclusion of additional or secondary goals can enhance their versatility and applicability across various aspects of player development. By delineating specific objectives, coaches can effectively tailor drills to address multifaceted dimensions of performance, encompassing technical, tactical, psychological, and physical components.
- **The Power of Modification:** A pivotal concept in drill design is the recognition that subtle modifications can profoundly influence the overarching goal of a drill. By strategically altering a single element, such as the focus of attention or the execution tempo, coaches can seamlessly transition a drill's emphasis from technical refinement to tactical acumen, psychological resilience, or physical conditioning. This adaptability underscores the dynamic nature of drills, facilitating targeted skill acquisition and holistic player development.
- **Empowering Coach and Player:** Central to the integration of psychological skills in tennis drills is the collaborative partnership between coach and player. Both parties must possess a comprehensive understanding of the

psychological demands inherent to different game situations, thereby enabling strategic skill application during gameplay. For instance, in the context of serving, players must cultivate a repertoire of psychological skills tailored to various aspects of performance, including goal setting, concentration, emotional regulation, self-confidence, positive thinking, and anticipation.

- **Strategic Skill Application:** Building upon the aforementioned psychological skill set, players must adeptly navigate the complexities of on-court scenarios by employing a strategic blend of mental techniques. Whether it be setting specific goals for each serve, maintaining unwavering focus amidst pressure, or exuding confidence and composure in the face of adversity, the strategic application of psychological skills is integral to optimizing performance outcomes and fostering a competitive edge on the court.

MENTAL TRAINING MADE PRACTICAL

The drills can be done jointly by the sports psychologist and the tennis coach. If the psychologist does not do practical exercises on the court, the players may think that everything is too theoretical and if the coach does not combine his exercises with psychological goals, the players will think that mental training is not very important. On the court, exercises will be demonstrated that can be carried out by the coach himself. In fact, they are exercises that perhaps coaches are already using without realizing that they have a high psychological content.

First of all, a brief introduction has to be made so that the players know what is going to be trained and then work on it on-court. It is necessary to explain correctly what is intended in each exercise so that the players do their best to achieve it. The most common procedure is to use the usual technical and tactical exercises and change the objective, as the main thing will be the psychological or mental training. The most recommended methodologies are shadows, exercises with baskets, rallies between player and coach, and rallies between players or friendly matches.

The frequency of psychological training on the court will depend on the mental quality to be learned, the period of the season, the player, the coach, and the exercises. Specific work sessions can be recommended in periods of 15 to 20 minutes per session, 2 or 3 times a week, but exercises with psychological objectives should also be carried out within the technical or tactical training.

On the other hand, it is irrelevant whether psychological training on the court is carried out before or after the rest of the training sessions (technical, tactical, and physical) as this will depend on the period of the season. The basic thing is that the players do it when they are rested and mentally prepared for the psychological work. Generally, as already mentioned, it is advisable to combine it with technical, physical, and tactical training sessions.

CONCLUSION

In navigating the intricacies of tennis coaching, the strategic integration of psychological skills within drills emerges as a cornerstone of player development. By embracing a goal-oriented approach and harnessing the transformative power of drill modification, coaches can empower players to cultivate a robust repertoire of psychological competencies essential for success in competitive play. Through collaborative efforts and a commitment to ongoing skill refinement, the integration of psychological skills in tennis drills promises to unlock new dimensions of player potential and elevate performance standards across the sport.

In essence, the integration of psychology into tennis coaching represents a paradigm shift that holds immense potential for elevating player performance to unprecedented heights. By fostering a deeper awareness of the psychological dimensions of tennis and implementing targeted training strategies, coaches can empower players to cultivate the mental fortitude necessary to excel on the court. Through a holistic approach that encompasses technical, physical, tactical, and psychological facets, coaches can nurture well-rounded athletes capable of thriving in the competitive landscape of tennis.

References

- Crespo, M., Reid, M., & Quinn, A. (2009). *Tennis Psychology*, ITF Ltd. London.
- Gallwey, W. T. (1997). *The inner game of tennis: The classic guide to the mental side of peak performance*. Random House Trade Paperbacks.
- Harwood, C. (2016). Twenty years' experience working within professional tennis. In *Psychology in professional sports and the performing arts* (pp. 91-106). Routledge.
- Lauer, L., Gould, D., Lubbers, P., & Kovacs, M. (2009). *USTA Mental Skills and Drills Handbook*. USTA.
- Loehr, J. E. (1990). Providing sport psychology consulting services to professional tennis players. *The Sport Psychologist*, 4(4), 400-408.
- Mathers, J. F. (2017). Professional tennis on the ATP tour: A case study of mental skills support. *The Sport Psychologist*, 31(2), 187-198. <https://dspace.stir.ac.uk/bitstream/1893/25470/1/Mathers%202017%20%28in%20press%29.pdf>
- Shrom, S. J., Cumming, J., & Fenton, S. J. (2023). Lifestyle challenges and mental health of professional tennis players: an exploratory case study. *International Journal of Sport and Exercise Psychology*, 21(6), 1070-1090. <https://www.tandfonline.com/doi/pdf/10.1080/1612197X.2022.2099947>
- Weinberg, R. S. (1988). *The mental advantage: Developing your psychological skills in tennis*. Human Kinetics.