



Sports Science Commission

Terms of Reference

Mission

1. To encourage and widen interest and investment in applied research in Badminton.
2. To improve the level and quantity of scientific material available to coaches and Badminton practitioners.
3. To contribute towards the increased knowledge of **performance** and **safety** at the international level – of coaches and players.

Key Focuses

Research

- Provide expert advice to the BWF on innovation and potential impacts on changes to the game
- Assist with the development of a research network of sports universities, institutions and individuals.
- Identify underdeveloped areas of knowledge and establish projects to improve this.
- Develop criteria and processes to assess potential BWF funded research projects.
- Identify possible external funding sources for research in Badminton / related areas.

Quality / Dissemination

- Disseminate scientific research available to coaches through forums, coach education courses and the BWF website.
- Establish quality control criteria and system for vetting research material published on the BWF website.
- Identify potential topic areas and presenters for continental and national coach seminars.



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- Establish a productive working relationship with the Coaching Resource Working Group and Medical Commission.

Performance / Safety

- Encouraging a greater understanding of increasing performance and increasing safety in badminton.
- Encourage research in the reduction of injuries in Badminton - causation, treatment and rehabilitation.