



ARUL ANANDAR COLLEGE (AUTONOMOUS)

(Reaccredited by NAAC at 'A' Grade) Karumathur, Madurai Dt

Message from Rector

Salutations,

It is with great joy that I write this message on the auspicious occasion of releasing the proceedings volume of the Two-Day International Conference on **“Impact of AI in Sports & Computing.”**

Organized by the **Department of Computer Science & Applications in collaboration with the Department of Physical Education at Arul Anandar College (Autonomous)**, this conference stands as a testament to our institution's enduring commitment to intellectual excellence, innovation, and holistic development.



Artificial Intelligence today shapes not merely technology but also the very contours of human progress. Its integration into sports and computing heralds a transformative era characterized by intelligent systems, data-driven strategies, enhanced human performance, and responsible technological advancement. The convergence of computational science with physical education exemplifies the interdisciplinary vision required to address the complexities of the contemporary world.

As an academic community, we are called not only to advance knowledge but also to ensure that innovation serves humanity with responsibility, ethics, and integrity. In this regard, this conference provides a meaningful platform for scholarly dialogue, collaborative research, and reflective engagement across disciplines and cultures.

I commend the organizing committee for their dedication and foresight in bringing together eminent scholars and experts for this significant academic endeavor. May the proceedings volume of this conference generate valuable insights that contribute to societal progress and inspire future research initiatives.

Rev Dr Basil Xavier S SJ
Rector

Arul Anandar College
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Karumathur 625514



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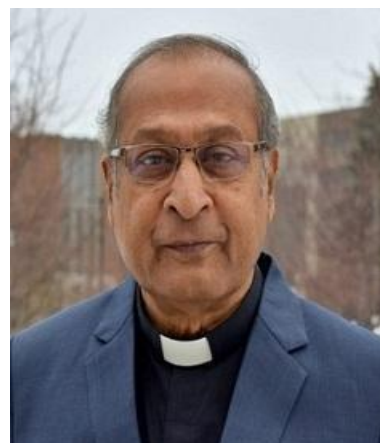
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Message from Secretary

Warm wishes,

I am pleased to convey my warm wishes to the organizers and participants of the Two-Day International Conference on "*Impact of AI in Sports & Computing.*"

In an era characterized by rapid technological innovation and evolving global dynamics, institutions of higher education shoulder a significant responsibility to promote knowledge that is both transformative and socially relevant. The exploration of Artificial Intelligence and its growing influence in sports and computing reflects a forward-looking academic vision that responds meaningfully to contemporary developments.



This conference highlights the importance of interdisciplinary engagement, where technology and human performance intersect to create intelligent, data-driven, and ethically guided systems. By fostering academic dialogue and collaborative inquiry, the forum strengthens the bridge between research, innovation, and societal application.

Such initiatives not only advance scholarly excellence but also prepare future generations to navigate and lead in a digitally empowered world. I am confident that the deliberations will contribute constructively to emerging research and inspire continued exploration in this vital field.

I appreciate the dedicated efforts of the organizing departments in bringing this significant academic event to fruition and wish the conference every success and fruitful outcomes.

Rev Dr Antonysamy A SJ
Secretary

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Message from Principal

Pleasant Greetings,

It is my privilege to welcome all delegates to the Two-Day International Conference on “*Impact of AI in Sports & Computing.*”

The theme of this conference addresses one of the most significant developments of our time and the transformative influence of Artificial Intelligence across diverse domains. As AI continues to reshape industries and redefine human capabilities, its integration into sports and computing presents new opportunities for innovation, precision, and performance enhancement. At the same time, it calls for responsible research, ethical application, and thoughtful engagement.



This conference aspires to promote rigorous academic discourse, interdisciplinary collaboration, and research-driven insights that deepen our understanding of AI's evolving role in shaping intelligent systems and advancing human potential. By fostering dialogue between technology and sports science, the forum reflects a progressive academic vision that aligns with contemporary global trends.

I appreciate the committed efforts of the organizing departments in conceptualizing and hosting this meaningful multidisciplinary academic initiative. I am confident that the deliberations will contribute significantly to scholarly knowledge and inspire future innovations in this dynamic field.

I wish the conference every success and a productive intellectual engagement for all participants.

Rev Dr Anbarasu M SJ
Principal

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Message from Deputy Principal

Greetings,

I am delighted to extend my warm wishes to the organizers and all participants of the Two-Day International Conference on *“Impact of AI in Sports & Computing.”*

As the world witnesses unprecedented advancements in Artificial Intelligence, its application across diverse domains continues to redefine possibilities for innovation and excellence. The intersection of AI with sports and computing represents a dynamic and forward-thinking area of exploration, where technology enhances performance, optimizes decision-making, and contributes to data-driven progress.



Academic platforms such as this conference play a vital role in fostering critical inquiry, interdisciplinary collaboration, and meaningful dialogue. By encouraging the exchange of research insights and practical perspectives, this forum contributes to a deeper understanding of emerging technologies and their responsible implementation.

I am confident that the discussions and scholarly interactions during this conference will inspire innovative ideas and strengthen academic engagement in this evolving field. I sincerely appreciate the dedicated efforts of the organizing departments and wish the conference great success and lasting impact.

Dr Sundararaj A
Deputy Principal
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