



Sports Engineering Association

An association for the promotion of sports technology in India

CIN: U92410RJ2019NPL063817

(Established in 2019 | License. No. 113841)

Date: March 24, 2021

(Third Annual General Body Meeting of SEA)

Date: March 20, 2021

Time: 3:00 pm to 05:00 pm

Venue: BITS Pilani, Rajasthan, India

Minutes of the third Annual general body meeting of all members of **Sports Engineering Association (SEA)** held on March 20, 2021, at 3:00 PM at BITS Pilani Rajasthan, India.

The SEA has five founding Directors, Nineteen Lifetime Members and three Annual Members

FOUNDING DIRECTORS

Mr. Suravaram Kumar Anil
Mr. Shiv Prakash Singh
Dr. Mani Sankar Dasgupta
Dr. Pintu Modak
Dr. Rajesh Prasad Mishra

LIFETIME MEMBERS:

Mr. Rehan Sumar
Dr. Subir Debnath
Dr. Lakhminder Singh Dhindsa
Dr. Lalit Sharma
Dr. Gulab Sing Ruhel
Dr. Dibyendu Narayan Acharya
Dr. Vishwanatha C N
Dr. Rina Punia
Dr. Arindam Biswas
Dr. Pramod Singh

ANNUAL MEMBERS:

Mr. Anthony Apparailly
Dr..Arijit Putatunda
Mr. Rohit Nagarajan

FOLLOWING MEMBERS WERE PRESENT IN THE MEETING

Mr. Suravaram Kumar Anil
Mr. Shiv Prakash Singh
Dr. Mani Sankar Dasgupta
Dr. Pintu Modak
Dr. Rajesh Prasad Mishra
Dr. Subir Debnath
Dr. Lakhminder Singh Dhindsa

Dr. Gulab Sing Ruhel
Dr. Vishwanatha C N
Capt. G S Manral
Dr. K P Venkatesh
Dr. Indresh Kumar

1.1

Shri Mani Sankar Dasgupta welcomed all members and briefed everyone about the genesis of the Sports Engineering Association and urges all members to give their best to achieve the objectives of the Association. He also introduced all lifetime members.

1.2

Shri Suravaram Kumar Anil was proposed by Shri Mani Sankar Dasgupta as a Chairperson for the meeting and unanimously accepted by all members presented in the meeting and Shri Pintu Modak proposed Shri Subir Debnath as a keeper (ad hoc) of the Minutes for proceedings of the meeting, which was accepted by one and all. Shri Pintu Modak with the permission from the Chairperson presented the agenda for the meeting which was adopted.

1.3

Shri Pintu Modak presented the reports of SEA and asked for any amendment required of the approved article of association of SPORTS ENGINEERING ASSOCIATION. Since it is a long document, is forwarded to all members to check and suggest any changes at their convenience after the meeting.

Shri Pintu Modak also presented the financial reports of previous financial year including all expenses. Shri Anil Kumar suggested to involve students of BITS Pilani in maintenance of SEA website and other Office activities.

The following activities of SEA were reported by Shri Pintu Modak.

1.3.1. Nine International webinars were organized successfully covering important scientific topics on sports Engineering & Technology were delivered by reputed speakers from India and abroad.

1.3.2. A Workshop on sports training & technology was also organized successfully on 20th March 2021, for Physical education teachers including science teachers from schools around in Pilani.

1.3.3. MOU was also signed between SEA and ISEA to cooperate each other in our endeavor for improving sports technology

1.3.4. 1st Pan India students contest with cash prizes sponsored by M/S Shiv Naresh Sports was announced as a part of ICSE'21.

1.3.4. 2nd Pan India students contest is also planned to announce soon. The ISEA accepted to give Cash prizes for the winners of 2nd Pan India students contest and already transferred Rs.191,971.39 to the account of SEA.

1.3.5. Present status of up coming international conference on sports engineering during 21-23 October 2021 in Delhi was reported.

1.3.6. As sponsorship, till the date, SEA has received confirmation of sponsorship of Rs. 3 Lakh from M/S Qualisys.

1.4

Shri M S Dasgupta initiated the discussion about SEA's primary activities. The coordinator proposed the resolution of primary activities i.e. workshop and conference, online contest, liaisoning activities, membership drives, the publication (including Journal) and requested members to propose various activities to be undertaken. Members agreed that central idea should be to build the credibility of SEA and provide a platform to various stakeholders users and proposed the following activities:

- 1.4.1 Submitting proposals(R & D) to various agencies such as sports federations, sports ministry, sports goods association, sports garment association, etc. and carry out the projects, which will enhance the networking as well as build credibility.
- 1.4.2. Providing a platform to buddy entrepreneurs and act like a startup hub and provide mentorship.
- 1.4.3. Host a seminar or a trade show where anything new in sports or cutting edge can be showcased to concerned sports fraternities.
- 1.4.4. Shri Anil Kumar suggested to develop a research and development wing and carry out testing of sports products and provide an endorsement to stakeholders.
- 1.4.5. Quality assurance labs to be initiated for various sports equipments in India by SEA and product certification in a line of the International Organization for Standardization (ISO). Proposal to Govt of India for approval of this suggested by Capt. G S Manral, Shri Anil Kumar and Shri Shiv Prakash.
- 1.4.6. Shri Shiv Prakash has suggested for electronic Kho Kho court marking for the upcoming Kho Kho League and also expressed to get a financial support from Kho Kho federation of India.
- 1.4.7. Shri Subir Debnath has also suggested that to start "sports engineering Club" at various Technical Colleges of the country including BITS by Students under which it is expected that students' involvement may help getting innovative ideas on sports technology.
- 1.4.8. Shri Anil Kumar also suggested to open a student chapter and encourage students of technical institutes in India to become a member of SEA at low registration fee.
- 1.4.9. Shri G S Manral has suggested that SEA can accredit sports products and quality assurance assessment by tying up with the established Testing Laboratory (private company) who already has lab setup by providing expertise from SEA.

1.5

Formation of Governing Body

It was unanimously decided to form the Governing Body of SEA consisting of Founding directors and two nominated members from the lifetime members.

1.5.1. The Governing Body (7-members):

The Founding Directors:

Mr. Suravaram Kumar Anil
Mr. Shiv Prakash Singh
Dr. Mani Sankar Dasgupta
Dr. Pintu Modak
Dr. Rajesh Prasad Mishra

Nominated Members (two years terms)

Following members are unanimously nominated by the founding Members

Capt. G S Manral
Dr. Subir Debnath

1.5.2. Election of the Executive Body (3 years term)

Nine members were elected with the permission of the Chairman for the executive Body:

President: Prof. Mani Sankar Dasgupta

Vice Presidents (two): 1. Mr. Suravaram Kumar Anil,
2. Dr. Gulab Singh Ruhel

General Secretary: Dr. Pintu Modak

Joint Secretaries (four)

1. Dr. Vishwanatha C N,
2. Dr. Sambhu Prasad,
3. Dr. K P Venkatesh,
4. Dr. Lakhminder Singh Dhindsa

Treasurer: Dr. Rajesh Prasad Mishra

The Meeting adjourned with a vote of thanks at 05:30 pm

(Signature)
Prof M S Dasgupta
President, SEA