



ALL ISLAND SCHOOLS SCIENCE ASSOCIATION



AISSA AWARDS



AISSA Awards

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ALL ISLAND SCHOOLS
SCIENCE ASSOCIATION

INTRODUCTION

ABOUT ALL ISLAND SCHOOLS SCIENCE ASSOCIATION



The all-island schools science association, also known as AISSA, is an association formed by members of school science societies spread across the island in a collaborative effort to bring together science enthusiasts from various schools to foster scientific education, research, and collaboration. To be the leading catalyst in transforming science education and innovation, we focus on the empowerment of school students across the island to become critical thinkers, problem solvers and future leaders in the fields of science. We envision a society where scientific knowledge is equally accessible to all, inspiring a generation of curious minds, fostering sustainable development, and driving positive change in our nation and beyond. Through engaging programs, educational initiatives, and collaborative opportunities and advocacy, we strive to create a vibrant scientific community that nurtures creativity, encourage passion for exploration and unlocks the full potential of every student, equipping them with the skills and mindset to shape a brighter future.

OUR VISION

Empowering upcoming generations with skills and mindset to pursue leading roles in the fields of science and technology for the advancement of our nation and beyond.

OUR MISSION

Igniting passion for scientific exploration and fostering innovative thinking among school students across the island, creating dynamic and equally accessible learning environments.



AISSA
AWARDS



Introduction for AISSA Awards

The "AISSA Awards", presented by the All island Schools Science Associations, is a prestigious recognition aimed at fostering unity and advancement in the field of science. These awards serve as a platform to celebrate the remarkable achievements of individuals, science organizations and the principal districts within the AISSA Community. By acknowledging the outstanding contribution to the world of science, the AISSA Awards not only honor deserving recipients but also inspire and encourage further progress in scientific endeavors. This initiative plays a vital role in promoting scientific excellence and collaborations across the All Island Schools Science Association, ultimately leading to a brighter future for science and innovation with the sense of camaraderie amongst individuals.

Individual Awards

Individual Awards represent a prestigious recognition of outstanding leadership and achievements within the association. These accolades celebrate the dedication, talent, and hardwork of a single person. These awards often reflect not only the individual's expertise but also their perseverance and leadership.

01. AISSA member of the Year

- Male Category
- Female Category

The "AISSA Member of the Year" award is a prestigious recognition presented annually in two categories: Male and Female. This award is bestowed upon the most deserving AISSA (All Island Schools Science Association) member who has made significant and outstanding contributions to the development and advancement of AISSA. It celebrates individuals who have demonstrated exceptional dedication and excellence in furthering the organization's mission and goals, thereby contributing to the growth and success of the Science community.

02. Best Graphic Designer of the Year (AISSA Category)

The "Best Graphic Designer of the Year" award in the AISSA category is an esteemed title celebrating exceptional talent and creativity in graphic design within the Association. This prestigious award is given to a designer who has demonstrated outstanding skill, innovation, and dedication, significantly contributing to the visual identity and success of AISSA. It acknowledges their vital role in enhancing the association's visual communication and overall aesthetic appeal. By recognizing such extraordinary artistic abilities, AISSA aims to inspire and encourage designers to continue pushing the boundaries of visual artistry and communication, promoting excellence and innovation within the graphic design community. This award highlights the importance of visual creativity in achieving organizational success.





3. Best Graphic Designer of the Year (School Category)

The "Best Graphic Designer of the Year" award in the school category is a highly coveted accolade within AISSA (All Island Schools Science Association). This award is bestowed upon the AISSA member who has demonstrated exceptional talent and proficiency in graphic design through a rigorous point-based system. Points are earned through participation and success in various graphic-related competitions and challenges. The member with the highest cumulative points, showcasing their consistent excellence and dedication in the graphic design realm, is recognized as the "Best Graphic Designer of the Year." This award underscores their outstanding achievements and contributions in the field of graphic design.

4. Best Quizzer of the Year

The "Best Quizzer of the Year" award is a distinguished recognition, celebrating individuals who have demonstrated remarkable knowledge and intellectual prowess in various quizzes organized by science unions. This award is presented to the participant who accumulates the most points and achieves top placements in these competitive quizzes. It highlights their exceptional dedication to learning and their ability to excel in the challenging arena of quiz competitions, furthering their personal growth and contributing to the vibrant knowledge-sharing culture within the science community.

5. Best Researcher of the year

The "Best Researcher of the Year" award is a prestigious accolade designed to honor individuals who have excelled in the field of research. The award is presented to the Researcher who gain the most number of points through science research competitions held by science unions . The award commemorate individuals who has made outstanding contributions to their respective field, showcasing a deep commitment to the pursuit of knowledge and groundbreaking discoveries. It celebrates their significant achievements and recognizes their dedication to advancing the frontiers of science and innovation, thereby leaving a lasting impact on their field and the broader science research community.

6. Most engaging AISSA member of the year

The "Most Engaging Member of the Year" award is a special recognition presented to an AISSA member who has demonstrated exceptional enthusiasm and active participation in the association's events. This accolade is bestowed upon the member who not only joins and triumphs in the various games and friendly competitions within these events but also actively contributes to enhancing the overall experience and creating lasting memories for other members. Their commitment to fostering engagement , companionship , and a sense of togetherness within AISSA is truly commendable, making them a standout and cherished member of the association.





07. Best Attendance Award of the year

The "Best Attendance Award" is a recognition that applauds the commitment and dedication of an individual within AISSA who actively participates in meetings. Whether the meetings take place in person or online, this award emphasizes the importance of consistent attendance in every gathering. It is bestowed upon the member with the highest cumulative points earned through their unwavering presence at meetings. This accolade acknowledges their devotion to staying engaged and informed, and highlights their role in fostering a sense of unity and collaboration within AISSA through their regular participation.

8. Caption Connoisseur Award of the year

The "Best Caption Writer of the Year" award is a distinguished honor that pays tribute to the exceptional contributions of an editor of AISSA, who plays a pivotal role in crafting captivating and engaging captions for various posts and social materials within the association. This accolade recognizes their outstanding talent for wordsmithing and their significant contribution to enhancing the association's communication and outreach. It celebrates their ability to effectively convey the essence of AISSA's message and activities through well-crafted captions, leaving a lasting impact on the association's online presence.

9. The most remarkable Post producer of the year

The "Best Post Creator of the Year" award is a prestigious recognition that celebrates the individual within AISSA who has excelled in crafting and sharing compelling posts to convey the messages and mission of the association. This accolade acknowledges their exceptional creativity and proficiency in creating content that effectively communicates AISSA's initiatives and values. It highlights their pivotal role in shaping the association's online presence and underscores their contribution to spreading awareness and engagement among AISSA's audience.

10. Video Content Maestro of the year

The "Best Video Editor of the Year" award is a distinguished recognition that pays tribute to the individual who excels in the art of crafting captivating and meaningful videos that encapsulate the significance of AISSA. This award recognizes their exceptional skills in video editing, their ability to create visually compelling content that effectively conveys the essence and importance of AISSA's mission. It celebrates their vital role in enhancing the association's visual storytelling, engaging the audience, and leaving a lasting impact on AISSA's message and outreach.





School Achievements

School achievement awards are a testament to the dedication, hard work and outstanding accomplishments of students within an educational institution. These awards also instill a sense of pride and accomplishment in recipients and serve as a source of motivation for future endeavors both within and beyond the school environment

1. Best Videography Team of the year

The "Best Videography Team of the Year" award, presented by the AISSA (All Island Schools Science Association), is a prestigious recognition honoring outstanding achievement in the field of videography. This coveted award is bestowed upon the team that has amassed the highest points through a meticulous point system, taking into account their placements and victories in videography and editing competitions organized by Science Unions. It celebrates excellence and innovation in visual storytelling within the educational and scientific communities.

2. Best Quiz Team of the year

The "Best Quiz Team of the Year" award, presented by the AISSA (All Island Schools Science Association), is a distinguished title that celebrates excellence in quiz competitions. This accolade is bestowed upon the team that has accumulated the highest number of points through a meticulous point system, based on their performance and victories in various quiz competitions organized by Science Unions throughout the year. It signifies the exceptional knowledge, teamwork, and dedication of the winning team in the realm of scientific and academic quizzing.

3. Most Outstanding Collaboration Project of the Year

The "Best Collaboration Project of the Year" award, bestowed by AISSA (All Island Schools Science Association), stands as a tribute to exemplary teamwork and partnership. This accolade commends initiatives that reinforce the bonds between Science Unions, emphasizing the spirit of collaboration and unity. It recognizes projects that showcase the power of collective effort in advancing science and education, fostering a sense of fellowship within the scientific community.

04. Best Science Union project of the year

The "Best Science Union Project of the Year" award, conferred by the AISSA (All Island Schools Science Association), honors projects that have made exceptional contributions to the advancement and promotion of scientific education. This prestigious accolade recognizes the efforts of Science Unions in creating innovative and impactful initiatives that inspire and educate the scientific minds of the future, reinforcing the importance of science in our society.





5. Most Popular Science Day of the year

The "Most Popular Science Day of the Year" award, presented by AISSA (All Island Schools Science Association), lauds the most dynamic and captivating science day organized by member unions. This approbation recognizes the enthusiastic efforts that go into creating an engaging and memorable science event that captures the attention and imagination of all participants. It also takes into account the popularity of the science day, reflecting its impact and appeal to a broad audience, making it a truly celebrated and anticipated occasion within the scientific community.

6. Most Outstanding Science Union of the year

The "Most Outstanding Science Union of the Year" award, presented by the AISSA (All Island Schools Science Association), is a prestigious accolade that recognizes the Science Union that has demonstrated exceptional excellence throughout the year. This award is bestowed upon the union that accumulates the highest number of points through the point system, taking into account their participation in a diverse range of science competitions and their overall contributions to the field of science education. It celebrates the outstanding efforts of the Science Union in promoting scientific enthusiasm and fostering intellectual growth.

7. Most Engaging Science Union of the year (School Category)

The "Most Engaging Science Union of the Year" award in the school category is a recognition presented to the Science Union that has demonstrated exceptional activity and enthusiasm throughout the year. This accolade is given to the union that stands out for its proactive involvement in organizing events and actively sharing the captivating world of science on their social media platforms. It celebrates their dedication to engaging and inspiring students and the wider community in the fascinating realm of science.

8. Most Engaging Science Union of the year (AISSA Category)

The "Most Engaging Science Union of the Year" award in the AISSA category, offered by the AISSA (All Island Schools Science Association), is a special recognition given to the Science Union that demonstrates the highest level of engagement with AISSA. This award celebrates the dedication and significant contributions of the union's members in advancing the goals and overall success of AISSA. It serves as a tribute to their dedication and active involvement in advancing the goals and initiatives of the association.

9. Fastest Growing Science Union of the year

The "Fastest Growing Science Union" award, presented by AISSA (All Island Schools Science Association), recognizes the exceptional progress and rapid advancement of a recently established Science Union. This accolade is granted to the Science Union that, despite its recent inception, has displayed remarkable productivity and substantial improvements in its activities and contributions. It serves as an acknowledgment of their dedication, innovation, and commitment to fostering a vibrant scientific community, demonstrating that even newcomers can make significant strides in the realm of science and education.





District Awards

District award are to recognize outstanding performances by AISSA districts and district members in various aspects and also District awards encompass a diverse spectrum of recognition categories that celebrate excellence and dedication within district. These awards are a testament to our commitment to acknowledging the outstanding efforts and achievements of our members, inspiring them to continue making positive and impactful contributions to association.

1. Most Outstanding District of the year

This prestigious award is bestowed upon the district that exhibits exceptional activeness and dedication. The criteria include the density of projects , calculated by diving the number of projects by the number of science unions and obtaining the percentage. The district with the highest percentage combined with the most points from project contributions earns this coveted title.

2. Most Upcoming District of the year

This award is designed to highlight the district that have shown remarkable progress and growth during the year. The district that has been most successful in attracting new science unions to join AISSA. This highlights their proactive and promising efforts.

3. Best Fundraiser Award of the year

Celebrating the district's entrepreneurial spirit , this award recognize a fundraising project that has not only raised significant funds but also displayed creativity , teamwork and a positive impact on the community.

4. Best District Project of the year

Recognizing innovation and excellence, this award honors the district that has undertaken the most outstanding project during the time period. It reflects the district's ability to initiate and execute projects that make a meaningful impact on the association.

5. Best Social friendly District project of the year

Recognize the spirit of social engagement, this award goes to the district that has excelled in fostering strong social connections and has made a positive impact on the association's social fabric





6. Best Eco friendly District Project of the year

As environment awareness becomes increasingly important , this award celebrates the district that has developed and executed the most eco-friendly and sustainable project contributing to a greener future.

7. Best coordinator of the year

The coordinator plays a vital role in district activities. This award recognizes the individual who has shown exceptional leadership coordination and dedication in guiding the district to success.

SPECIAL AWARDS

1. Island Scholar Excellence Award

The “ Island Scholar Excellence Award “ is a prestigious accolade presented in two distinguished categories : Bio science and physical science. This award recognizes the exceptional achievements of individuals who have secured the island’s first rank in their respective science stream at the Advanced Level (A/L) examination. It stands as a testament to their outstanding academic prowess and dedication to advancing knowledge in the field of science.

- Bio Science Island first
- Physical Science Island first





Point system

The Point System is a meticulously designed and innovative system employed by the All Island Schools Science Association (AISSA) to facilitate the selection of deserving candidates for its prestigious awards. Created to appreciate and acknowledge the diligent efforts of school science unions and their dedicated members, this system plays a pivotal role in simplifying the often complex process of identifying and honoring excellence in the field of science.

Key Features of the Point System:

- **Data Collection:** The Point System serves as an invaluable tool for the comprehensive collection of data pertaining to awards within AISSA. It efficiently gathers, organizes, and stores information related to the achievements, contributions, and initiatives of science unions and their individual members.
- **Objective Evaluation:** By collecting a wealth of data, the Point System enables AISSA to objectively assess the performance and accomplishments of various science unions. It assigns numerical values to different criteria and accomplishments, making the selection process based on merit, achievements, and quantifiable impact.
- **Fair and Impartial :** AISSA's Point System fosters impartiality and fairness by ensuring that the selection process is not swayed by subjective biases. It allows for impartial assessment, giving every science union and its members an equal opportunity to demonstrate their worth.
- **Customizable Criteria:** The system can be customized to suit the specific awards and accolades offered by AISSA. It can incorporate varying criteria, such as project success, community outreach, innovation, and more, to align with the objectives and values of the association.
- **Continuous Improvement:** AISSA continually refines and updates the Point System to adapt to changing needs and evolving standards of excellence. This ensures that the system remains a cutting-edge tool for award selection.
- **Celebrating Excellence:** Ultimately, the Point System is a means to celebrate excellence in science, acknowledging the tireless efforts of school science unions and their members who contribute significantly to the advancement of science education.

In summary, the Point System is a dynamic and data-driven solution that empowers AISSA to appreciate and recognize the remarkable achievements of school science unions and their members. It aligns with AISSA's commitment to fostering a culture of excellence in science and enables the association to bestow its awards on the most deserving candidates, ensuring that their contributions to the field of science are duly acknowledged and celebrated.





Data Collection Process:

- **Project Registration:** The data collection process begins with the registration of science projects with AISSA. This information includes details about the nature of the project, its objectives, and the necessary Authentication.
- **Event Pre-Submission:** Science unions that host events or competitions in future must submit information about these events in advance. This pre-submission includes specifics about the event, its format, expected outcomes, and details about competitions held in the event. The above should be submitted to the “**Event Pre-Submission**” link. This step is critical in ensuring that the events align with AISSA's values and objectives.
- **Project Data Collection:** After the event or competition has concluded, the respective science associations are required to submit comprehensive data about the event (solo /collab), including detailed information about the participating students and their placements (if any **interschool** competitions are held) Which should be submitted to the “**Project Data Collection**” link. This data includes the certification from the teacher in charge and the respective authorities overseeing the science association along with a post shared on behalf of the event. This is to ensure the accuracy and authenticity of the information provided.

Data Collection Link: <https://forms.gle/HgTJyAZWK8ivEK5aA>

- **Point Accountability:** To be eligible for Point System based AISSA awards, the respective Science unions are requested to submit comprehensive details on every competition they have placed/actively participated held by schools (during 2023-2024) registered under AISSA. This should include the competitions, schools' names that organized them along with the respective members of the union that placed /participated (both individual and Team) on that competition. The above information should be provided prior to the deadline given. Respective info should be submitted to the “**Award Accountability**” link provided during the submission period granted by AISSA.

(A template will be provided in links which require document submission)





Key Benefits of the Data Collection Process:

- **Impartiality** : The entire data collection process is neutral and meticulously monitored, leaving no room for subjective bias in award selection.
- **Accountability**: The certification and verification steps ensure the accountability of science unions and their members, making the process reliable and trustworthy.
- **Merit-Based Recognition**: The Point System relies on objective data to evaluate candidates, ensuring that awards are conferred based on merit, rather than personal influence or opinion.
- **Fairness**: All science unions and members have an equal opportunity to present their achievements and be considered for awards.

More on the Point System

Mark Allocation for the "Best Attendance Award" by AISSA

The "Best Attendance Award" by the All Island Schools Science Association (AISSA) recognizes the dedication and commitment of its members to actively participate in meetings and projects. Attendance is diligently recorded on multiple occasions to fairly assess and acknowledge members' engagement. Here's a brief overview of the mark allocation system:

- **Active Participation**: Members who actively attend and contribute to meetings and projects receive 5 points for each occasion. This encourages and rewards their enthusiastic involvement in AISSA's initiatives.
- **Notification of Inability to Attend**: AISSA recognizes the importance of flexibility and the potential for unforeseen circumstances. Members are granted 2 points for responsibly notifying their inability to attend a meeting or project through the designated link provided by AISSA in advance of the scheduled event.
- **No Attendance Points**: AISSA ensures that points are awarded for genuine participation. Members who do not attend a meeting or project event, and do not provide prior notification of their inability to attend, do not receive any points for that occasion.





Mark Allocation for AISSA Awards from Registered Events/Competitions (Point System)

AISSA (All Island Schools Science Association) values the contributions and achievements of its members in various events and competitions. To recognize their outstanding performances, AISSA employs a systematic mark allocation system, with points awarded based on the information submitted by the respective science unions that host the competitions. Here's a concise explanation of the mark allocation process:

- **First Place (1st): 10 Points:** Participants who secure the top position in a registered event or competition receive 10 points. This acknowledges their exceptional performance and dedication.
- **Runner-Up (2nd): 7 Points:** Members who achieve the runner-up position are awarded 7 points. This highlights their commendable efforts and high-level performance.
- **Third Place (3rd): 5 Points:** For those who attain the third position, 5 points are allocated, recognizing their achievement and contribution to AISSA's mission.
- **Participation: 2 Points:** Members who participate in registered events or competitions, even if they don't secure a top position, receive 2 points. This encourages active involvement and acknowledges their commitment to AISSA's initiatives.

These points are derived from the information submitted by the respective science unions that host the competitions. The mark allocation system ensures that achievements are accurately recognized and points are awarded in a fair and transparent manner, celebrating the accomplishments of AISSA members in various events and competitions.





Authentication,

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