

YRoNS 2026

Global Minds Present Scientific Discoveries At Amity University



Dr. (Mrs) Amita Chauhan, Chairperson
Amity Group of Schools & RBEF

Dr. Gil Nicetas B. Villarino
University President, Philippines

Chief Guest, Ravi Singh, ex-officio trustee
Secretary General & CEO, WWF



Chief Guest, Dr. Mariann Erdo, director
Liszt Institute Hungarian Cultural Centre

Hashik Park, principal, Hana Academy
Seoul, South Korea

Dr. W. Selvamurthy
President, ASTIF, Amity University



Germany - Nikolaus-von-Kues-Gymnasium



Citation presentation to respected Chairperson



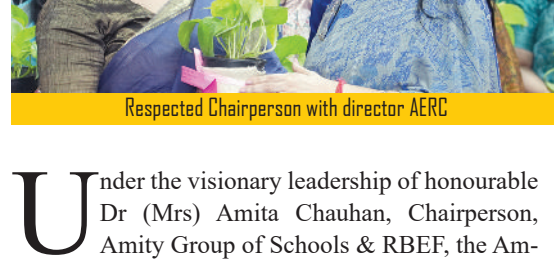
Russia - British Club Language School



Respected Chairperson with director AERC



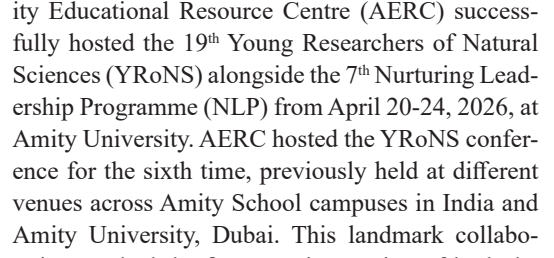
South Korea - Hana Academy, Seoul



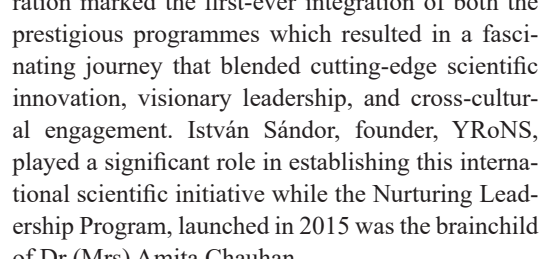
A gathering of academic leaders and global educators



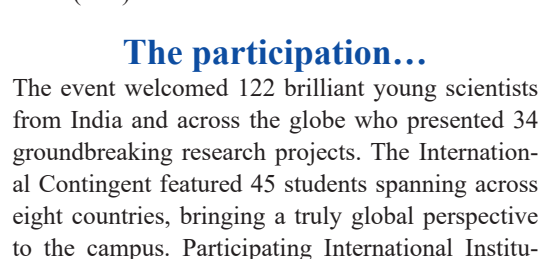
France - Lycee Ozanam, Lille



Hungary - József Eötvös Secondary School, Budapest



A performance by Amity students



Amity faculty with respected Chairperson

Ken Yano
Japanese language advisor

R M Aggarwal
Ex-ambassador

Christoam Franzen, faculty
Nikolaus-von-Kues-Gymnasium

Elizabeth Kim, Hana Academy
Seoul, South Korea

Frédéric Rousselle
Faculty, Lycee Ozanam, Lille

Boglárka Éva Molnár
Faculty, József Eötvös
Secondary School,
Hungary

Nina Steffens, faculty
Nikolaus-von-Kues-Gymnasium

Vlada Grishanikova
Faculty, British Club
Language School
Magnitogorsk

Oksana Tsibauskas
Faculty, British Club
Language School
Magnitogorsk

Ronn Bautista, third secretary & vice consul
Head of public diplomacy, Philippines

Prof. (Dr) Balvinder Shukla
Vice Chancellor, Amity University

Neha Raghav
Director Education, WWF-India

Under the visionary leadership of honourable Dr. (Mrs) Amita Chauhan, Chairperson, Amity Group of Schools & RBEF, the Amity Educational Resource Centre (AERC) successfully hosted the 19th Young Researchers of Natural Sciences (YRoNS) alongside the 7th Nurturing Leadership Programme (NLP) from April 20-24, 2026, at Amity University. AERC hosted the YRoNS conference for the sixth time, previously held at different venues across Amity School campuses in India and Amity University, Dubai. This landmark collaboration marked the first-ever integration of both the prestigious programmes which resulted in a fascinating journey that blended cutting-edge scientific innovation, visionary leadership, and cross-cultural engagement. István Sándor, founder, YRoNS, played a significant role in establishing this international scientific initiative while the Nurturing Leadership Program, launched in 2015 was the brainchild of Dr. (Mrs) Amita Chauhan.

The participation...

The event welcomed 122 brilliant young scientists from India and across the globe who presented 34 groundbreaking research projects. The International Contingent featured 45 students spanning across eight countries, bringing a truly global perspective to the campus. Participating International Institutions included József Eötvös Secondary School, Budapest, Hungary; Nikolaus-von-Kues-Gymnasium, Bernkastel-Kues, Germany; British Club Language

School, Magnitogorsk, Russia; Lycée Ozanam, Lille, France; Hana Academy, Seoul, South Korea; Leyte Normal University - Integrated Laboratory School, Tacloban City, Leyte, Philippines alongside online participation from Prva privatna gimnazija s pravom javnosti Varaždin, Croatia.

The event....

The mega-event kicked off with a spectacular opening ceremony centred around the theme, 'Green Innovation: Natural Sciences for a Better World.' Highlighting Amity's commitment to global excellence, the ceremony featured the unveiling of the official YRoNS-NLP booklet and the prestigious launch of the Dr. (Mrs) Amita Chauhan Scholarship for nurturing leadership for international students. The event was graced by an array of distinguished guests, including chief guests Ravi Singh (ex-officio trustee secretary general & CEO, WWF) and Dr. Mariann Erdo (director, Liszt Institute - Hungarian Cultural Centre). Special guests included former ambassador R M Aggarwal, Japanese language advisor Ken Yano, Ronn Bautista from the Embassy of the Philippines, and Neha Raghav from WWF-India. Delivering an inspiring address on 'Leadership for global citizenship', Dr. Erdo urged students to think beyond boundaries and champion responsibility in our interconnected world.

Besides presentation of 34 research projects, this five-day conference also introduced participants to the next generation technologies where they

explored Amity University's cutting-edge AI and premier drone laboratories such as the Advanced Characterisation Lab (SEM Facility), Measurement and Instrumentation Lab, and the Amity Centre for Artificial Intelligence (ACAI). An insightful and engaging leadership session was conducted by Dr. William Selvamurthy, president, ASTIF, and former distinguished scientist & chief controller R&D (Life Sciences), DRDO. To make the participants well acquainted with each other, a poster making competition was also organised. This was further complemented by diverse, hands-on faculty workshops that bridged the gap between modern science and ancient heritage. Topics ranged from sustainability, recycling, and 'fun science' to culinary chemistry, calligraphy, Indian folk art, sanskrit shlokas, and the expressive language of mudras.

The excursions...

Beyond the academic sessions, delegates experienced the rich historical culture of India. Educational tours to Delhi's Gandhi Smriti and the Pradhan Mantri Sangrahalaya (Prime Minister Museum) offered profound insights into the nation's democratic evolution. The ultimate highlight, however, was a cultural excursion to Agra, where international delegates stood in awe of the architectural brilliance of the Taj Mahal and the Agra Fort. Another warm platform for informal interaction, cultural exchange, and networking was provided to international delegates during high tea hosted by respected Chairperson at Amity International School, Pushp Vihar.

son at Amity International School, Pushp Vihar.

The homestay...

The delegates carried a memory of a lifetime as they soaked in the warmth of Indian hospitality. They experienced the true nature of Indian culture and cuisine while staying with the host families. Students of Amity International School Noida, along with their families, opened their doors to host German delegates. This initiative created deep, personal connections and lifelong friendships. It also helped students develop empathy, adaptability, and a stronger appreciation of global diversity.

The grand finale...

Finally, the event culminated in a remarkable closing ceremony featuring global insights from international educators and experts, each sharing unique perspectives on science, education, and global citizenship. Molnár Boglárka (Hungary) spoke passionately on 'Youth empowerment at Eötvös High School', highlighting the role of young learners in shaping future societies. Elizabeth Kim (South Korea) presented 'International symposium on human agency in a changing world', focusing on adaptability and human potential in a rapidly evolving global environment. Christian Franzen & Nina Steffens (Germany) shared insights on 'Roman viticulture on the Moselle River', connecting historical practices with modern scientific understanding. The cultural segment of the closing ceremony showcased vibrant performances by inter-



YRoNS booklet launch



Sharing warmth and keepsakes



Team Amity International School Saket



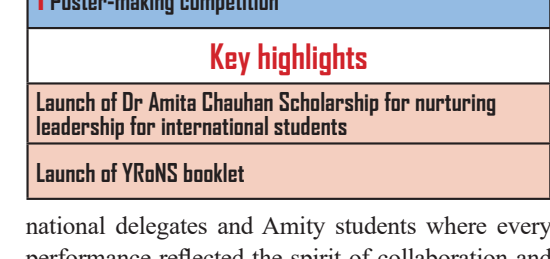
Presentation by the international delegation



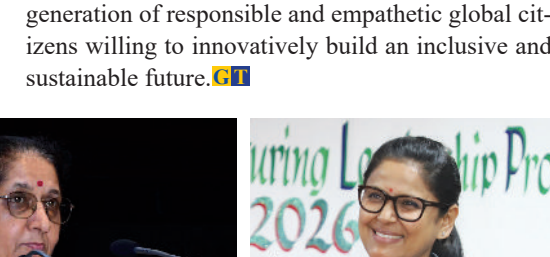
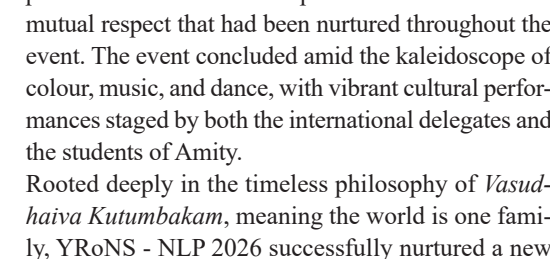
Aryaveer Chauhan (Amity Global School Noida) presents science project, accelerating spirulina growth using fermentation CO₂



Indian cuisines workshop



Traditional Indian dance mudras workshop



Amity faculty with respected Chairperson

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| 8 Countries participated |
| 122 Participants |
| 34 Research projects |
| 5 Student-led workshops |
| 6 Science workshops by faculty |
| 3 Leadership workshops |
| 1 Poster-making competition |
| Key highlights |
| Launch of Dr. Amita Chauhan Scholarship for nurturing leadership for international students |
| Launch of YRoNS booklet |

national delegates and Amity students where every performance reflected the spirit of collaboration and mutual respect that had been nurtured throughout the event. The event concluded amid the kaleidoscope of colour, music, and dance, with vibrant cultural performances staged by both the international delegates and the students of Amity. Rooted deeply in the timeless philosophy of *Vasudhaiva Kutumbakam*, meaning the world is one family, YRoNS - NLP 2026 successfully nurtured a new generation of responsible and empathetic global citizens willing to innovatively build an inclusive and sustainable future. 🌱