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The Official Newsletter of the Department of Science and Technology Regional Office I

SPECIAL EDITION



RAMBAK TI SIYENSYA: THE 2023 REGIONAL SCIENCE, TECHNOLOGY AND INNOVATION WEEK CELEBRATION IN REGION 1

The Department of Science and Technology Regional Office No. 1 (DOST-1) held its "Rambak Ti Slyensya", the 2023 Regional Science, Technology, and Innovation Week (RSTW) in Region 1 on October 16 to 18, 2023 at the Ilocos Norte Centennial Arena, Laoag City. This three (3) day event provided a prominent platform for leaders, notable figures, experts, and enthusiasts across Region 1 and in the field of science, technology, and innovation. [read more in page 4...](#)



PRESS CONFERENCE



SCIGLAT MASCOT



KATHABI FASHION SHOW



LAUNCHING OF SMART AND SUSTAINABLE COMMUNITIES IN REGION 1



DIGINNOVATION



SCIENCE JOURNO AKO WORKSHOP



STI AMBASSADORS



AWARDING OF UNSINKABLE POTBOAT



DOST 1 HONORS SCIENCE AMBASSADORS, COMMITS IN FOSTERING STI AT THE 2023 RSTW IN REGION 1

One highlight of the Rambak Ti Siyensya, the celebration of 2023 Regional Science, Technology, and Innovation Week in Region 1 is the presentation of DOST Region 1's Science, Technology and Innovation (STI) Ambassadors.

The Ambassadors also pledged their commitment to promoting science and technology which is represented by diverse and influential leaders across the region. These distinguished Science Ambassadors include the four (4)

Governors of Region 1 together with their Vice Governors and four (4) Congressional Representatives from the 1st and 2nd Districts of Ilocos Norte, 2nd and 3rd Districts of Pangasinan. Identified also as Ambassadors were the five (5) City Mayors across the region, from Laoag City and Batac City in Ilocos Norte, Candon City, Ilocos Sur, City of San Fernando, La Union and Alaminos City, Pangasinan. Two (2) were also chosen from the Academic and Industry sectors: Dr. Shirley C. Agrupis, the President of Mariano

Marcos State University, and the President of Nutridense Food Manufacturing Corporation.

These Science Ambassadors have committed to advocating the cause and advancing science, technology, and innovation in their respective domains. Their role is pivotal in promoting a culture of scientific progress in the community and uplifting the socio-economic status to fostering excellence and technological innovation in our region.

LAUNCHING OF THE SMART AND SUSTAINABLE COMMUNITIES IN REGION 1



In a momentous event during the "Rambak ti Siyensya", the 2023 Regional Science, Technology, and Innovation Week (RSTW) in Region 1, the Smart and Sustainable Communities initiative was officially launched.

The launch marked a significant step towards fostering technological innovation and sustainability in Region 1. The spotlight was on four key cities: Batac City, Ilocos Norte; Candon City, Ilocos Sur; City of San Fernando, La Union; and Alaminos City, Pangasinan.

During the opening ceremonies, the local chief executives of these cities expressed their dedication to creating technologically advanced and sustainable communities. This commitment was solidified through the signing of a Memorandum of Agreement (MOA) which signifies a collaborative effort between the DOST and the mentioned cities, establishing a framework for the implementation of Smart and Sustainable Communities.

This initiative aims to leverage technology to enhance the quality of life, promote environmental sustainability, and drive economic growth in the region.

UNVEILING DOSTONESCIGLAT: PIONEERING UNITY, INNOVATION, AND TECHNOLOGICAL PROGRESS IN REGION 1

In the heart of Region 1 lies an institution dedicated to the fusion of tradition and future, unity, and innovation. Together, at the Department of Science and Technology Regional Office No. 1, we've pioneered progress and championed change in which we come up with our identity, DOSTOneSciGLAT!

A symbol not just of name, but of purpose. DOST-1 unite to spearhead and champion innovation, geared towards leveraging and accelerating technologies in Region 1. 'One' is not merely our region; it embodies our unity and singular drive towards progress. Our brand is our commitment. It's our identity, our vision, our future.

To personify this spirit and give character, we introduce our agile beacon of technology named SciGLAT. Drawing inspiration from the Ilocano term 'SIGLAT' for agility, SciGLAT is our embodiment of enthusiasm, advancement, and the vibrancy of technology. Cloaked in dominant blue, SciGLAT evokes a sense of depth, expertise, and stability. A color that signifies trust, loyalty, wisdom, confidence, and intelligence.

With SciGLAT at the forefront of our STI promotions, we not only showcase our identity but also our vision for a technologically advanced, united and sustainable future.



SC⁺GLAT

KATHABI FASHION SHOW: A TAPESTRY OF TRADITION AND INNOVATION SHOWCASED AT RAMBAK TI SIYENSYA 2023"



A Tapestry of Tradition and Innovation! DOST-PTRI's KatHABI Fashion Show, an enchanting part of the Rambak Ti Siyensya, the 2023 Regional Science and Technology Week in Region 1, unfolded at the historic Malacanang of the North, Paoay, Ilocos Norte, on October 16, 2023.

Features the beauty of the Philippine Tropical Fabrics, brought to life through DOST-PTRI's pioneering technology. The spotlight shone on

the magnificent Inabel collection by Nina Inabel, masterfully crafted by weavers from the Gawad sa Manlilikha ng Bayan (GAMABA) Cultural Center in Honor of Magdalena Gamayo, the Nagbacalan Loomweavers Multi-Purpose Cooperative, and Aleli Joy's Inabel. Each piece told a unique story of our rich heritage.

The introduction of DOST-PTRI's Bamboo Textiles PH collection was a true highlight, as tradition met innovation in style!

SCIENCE JOURNO AKO GOES TO LAOAG CITY, ILOCOS NORTE

The Department of Science and Technology Regional Office No. 1 (DOST-1) in collaboration with DOST-Science and Technology Information Institute (DOST-STII) organized "Science Journo Ako goes to Ilocos Norte" during the Rambak Ti Siyensya, 2023 Regional Science, Technology, and Innovation Week. The three-day workshop at Java Hotel in Laoag City aimed to equip 75 high school

students from various schools in the region with science journalism skills. The event featured speakers like Mr. Timothy James M. Dimacali and Mr. Alaric Magno A. Yanos, covering topics such as science news writing and photography.

The participants engaged in hands-on learning at RSTW exhibits, applying their skills. They crafted articles and

received feedback from the speakers. The final day included a session on leveraging social media for science communication by John Laurence Domingo. The program concluded with awarding of certificates to speakers and participants. The event successfully enhanced students' science journalism skills and fostered collaboration, thanks to the dedication of participants and expert contributions.

SCI-MATH BATTLE: THE PISAY PINNASIRIBAN 2023 EDITION" IGNITES STEM ENTHUSIASTS IN REGION 1 DURING THE RSTW 2023 CELEBRATION



The DOST Regional Office No. 1 and Philippine Science High School-Ilocos Region Campus successfully hosted the "Sci-Math Battle: The Pisay Pinpasiriban 2023 Edition" as part of the 2023 Regional Science, Technology, and Innovation Week. Held at Mariano Marcos State University in Laoag City, this quiz bee was designed exclusively for Grade 6 learners from public and private schools in the region. The event aimed to promote STEM education and highlight the achievements of PSHS-IRC.

The Provincial Eliminations, conducted virtually on October 7, saw learners from Region 1 showcasing their

science and math skills. Top winners advanced to the Regional Finals held at MMSU CTE Hall, where 12 contestants competed intensely. The winners were Romielle Anne Nerisse A. Serrano (1st place), Cian Adriel D. Nicolas (2nd place), and Jacques Vincent Dion C. Mones (3rd place).

The young champions received cash prizes, plaques, and special honors, with the first-place winner earning a printer and ink supplies for her school. The event showcased the exceptional talents of young students in science and math, aligning with the theme of the 2023 RSTW Celebration.

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The opening ceremony was graced by the esteemed presence of DOST Secretary Dr. Renato U. Solidum Jr., who, along with other high-ranking DOST executives, participated in the ribbon-cutting ceremony to mark the commencement of this exciting week-long celebration.



Atty. Jasmin C. Banez, DOST 1 Assistant Regional Director (ARD) for Finance and Administrative Services, extended a warm welcome to the esteemed guests and participants, setting the tone for a productive and enlightening week ahead.

Honorable Michael Marcos Keon, Mayor of Laoag City, and Honorable Matthew J. Marcos-Manotoc, Governor of Ilocos Norte, conveyed their welcome remarks underlining the significance of scientific innovation and technology in the region's development.



Engr. Sancho A. Mabborang, DOST Undersecretary for Regional Operations, delivered the opening message, highlighting the importance of science and technology in shaping the region's future.



Subsequently, DOST Usec. Dr. Teodoro M. Gatchalian introduced Secretary Dr. Renato U. Solidum Jr., whose inspirational message resonated with the audience, emphasizing the role of science, technology and innovation in driving progress and innovation.

Dr. Teresita A. Tabaog, OIC-Regional Director of DOST 1, followed with her message and introduced the keynote speaker, the esteemed Governor of Ilocos Sur, Honorable Jeremias Crisologo Singson. Governor Singson's keynote address echoed the potential of science and technology to transform our communities and challenge DOST to create a Solar Powered Pugon in response and support to the tobacco farmers who partake in the nation's economy.



A highlight of the event was the launching of the DOST 1 Mascot, affectionately named "Sciglat", Spearheading and Championing Innovations Geared towards Leveraging and Accelerating Technologies in Region 1 which also symbolizes the spirit of innovation and discovery that the week-long event embodies.



The day also featured the presentation of Science Ambassadors, who pledged their commitment to promoting science, technology, and innovation throughout the region, further emphasizing the importance of a science-driven future.



A momentous occasion during the opening program was the launching and signing of a Memorandum of Agreement (MOA) for the cities of Batac, Candon, San Fernando, and Alaminos for the Smart and Sustainable Communities in Region 1, underscoring the commitment to advancing technology and innovation for the benefit of the region's residents.



Following the opening program, a press conference was held at the Sola Hotel in Laoag City, Ilocos Norte, providing media representatives with an opportunity to engage with key figures, gaining insights into the exciting developments to come during the Regional Science, Technology, and Innovation Week.





DOST 1 MARKS THE PATH TO PROGRESS, CONCLUDES THE 2023 RSTW IN REGION 1

The Department of Science and Technology Region 1's (DOST-1's) Rambak Ti Siyensa, 2023 Regional Science, Technology and Innovation Week came to a triumphant conclusion on October 18, 2023, at the Ilocos Norte Centennial Arena in Laoag City. The event, which spanned three (3) days, brought together the region's brightest minds, innovative thinkers, and technology enthusiasts, and served as a platform for showcasing groundbreaking developments in science, technology and innovation.

As the week-long celebration concluded, Engr. Benjamin S. Mercado, the OIC-Provincial Director of the Provincial Science Technology Office - Ilocos Norte, took the stage to deliver a heartfelt message of gratitude. Engr. Mercado extended his appreciation to all the attendees, participants, and collaborators who made the Regional Science, Technology, and Innovation Week in Region 1 a resounding success. He emphasized the importance of collective efforts in advancing the cause of science, technology and innovation within the region.



Honorable Matthew J. Marcos-Manotoc, Governor of Ilocos Norte, also graced the closing program and conveyed his closing message. Governor Marcos-Manotoc expressed his pride in the accomplishments of the event, highlighting the region's commitment to technological advancement and its vision for a bright and innovative future. The governor also took time to tour the various technology exhibits, gaining a firsthand understanding of the groundbreaking innovations on display.

The closing program featured a series of prestigious awards to recognize the outstanding contributions of individuals and organizations to the field of science and technology. Among the notable awardees were:

Cervantes, Ilocos Sur, which clinched the title of the Best CEST (Community Empowerment through Science and Technology) Community in Region 1, for their remarkable efforts in promoting science and technology initiatives within their community.



- Choylin Fried Station, which received the award for the Best Setup 4.0 in Region 1, recognizing its excellence in integrating advanced technologies into its operations.

The event also honored SETUP graduates, STI (Science, Technology, and Innovation) partners, and exhibitors, highlighting their vital roles in advancing the region's technological landscape.

Dr. Teresita A. Tabaog, OIC-Regional Director of DOST 1, delivered the closing remarks, underscoring the significance of the Regional Science, Technology, and Innovation Week as a catalyst for progress and innovation. Dr. Tabaog extended her appreciation to all participants and partners, emphasizing the importance of continued collaboration and knowledge sharing in the pursuit of technological excellence. OIC-RD Tabaog also awarded the Unsinkable Portaboot to the Provincial Government of Ilocos Norte.



CERVANTES, ILOCOS SUR
2023 BEST CEST COMMUNITY IN REGION 1



CHOYLIN FRIEND STATION
2023 SETUP PRAISE AWARDEE
FOR MSME IN REGION

NUTRIDENSE FOOD
MANUFACTURING CORPORATION
2023 SETUP PRAISE AWARDEE
FOR MSME IN REGION

RAMBAKTI SIYENSYA

2023 Regional Science, Technology
and Innovation Week Celebration in Region 1

Ilocos Norte Centennial Arena, Laoag City

October 16-18, 2023

12,301

TOTAL REGISTERED PARTICIPANTS

DAY 1

OPENING PROGRAM

4,678

participants

PRESS CONFERENCE

85

participants

B2B TECH PITCHING

30

participants

DAMDAMAG SIYENSYA

207

participants

KATHABI FASHION SHOW

235

participants

DAY 2

DIGINNOVATION

203

participants

EMPOWERHER

45

participants

SCIENCE JOURNO AKO

75

participants

INNOVATION DIALOGUE

16

participants

DAY 3

TEXTILE 101

82

participants

WEAVE ANALYSIS AND INTRO TO DIGITAL WEAVE DESIGN

40

participants

SCIENTEACH

172

participants

SCI-MATH BATTLE

37

participants

PINNASCIGLAT AWARDS

3,812

participants

INTERACTIVE EXHIBITS

3,175

participants

MOBILE PLANETARIUM

1,335

participants

S& TRIVIA BOOTH

167

participants

HUNTING QR CODES GAME

46

participants

TECHNOLOGY BAZAAR

P139,733
total sales of MSMEs assisted by DOST-1

P405,267
total sales of food stalls inside the arena



OneDOST4U

DOST OneBright

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