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KEWI joins key Stakeholders in the WASIC Conference



Cabinet Secretary, Ministry of Water Sanitation and Irrigation Hon. Zachariah M. Njeru, when he visited the Institute's exhibition booth during the WASIC conference.

BY PIUS KIMANI

enya Water Institute (KEWI) Governing Council Chairperson Hon. Patrick Musili Mbangula and Chief Executive Director Dr. Leiro Letangule, EBS were among a high level delegation that joined Cabinet Secretary, Ministry of Water, Sanitation and Irrigation Hon. Zachariah Njeru EGH, on behalf of H.E the President Hon. Dr. William

Ruto during the official opening of the Water and Sanitation Investors Conference (WASIC) that took taking place at Kenyatta International Convention Centre (KICC) Nairobi.

The 3 day Conference whose overarching goal is "Accelerating investments for the sustainable access to water and sanitation" had been

HIGHLIGHTS

- Chiakariga Campus students gain insights in water treatment process
- Kisumu Campus Marked impact at Eldoret ASK Show
- Chiakariga Campus Forges path to excellent
- KEWI emerges victorious in a weekend tournament

KEWI joins key Stakeholders in the WASIC Conference

prepared with an intent to align the country's development agenda that seeks to leverage on Public-Private Partnership for sustained development in the water.

While opening the event, the Cabinet Secretary emphasized on the need for collaboration between the public and private sector, a move he said will be crucial towards accelerating universal access to clean water and sanitation and ultimately foster a healthier and more prosperous future for all Kenyan.

"The government has allocated close to 80 billion shillings for the Ministry of Water, Sanitation and Irrigation for the progressive realization of access to safe water and sanitation services and improvement of food security in the country." Hon. Njeru further informed.

At the conference, KEWI's exhibition booth continued to attract high level visitors who were keen to gain insight on the services provided, and seek avenues of engaging with the institute in different

aspects. Hon. Njeru was excited to visit the stand and sample the services offered. He noted that he was elated on the direction the institute is taking in regards to its contribution in the water and sanitation space within the larger water sector.

His statement was echoed by Deputy Governor, Vihiga County H.E Wilberforce Kitiezo who noted that his county was keen on working with institutions like KEWI to help improve the quality of water the county produces.

The conference involved and

attracted stakeholders and participants from Government Institutions, Foreign Missions, Development Partners, Financing Institutions, National International and Private Investors, Sector and the **Business** Community, Non-Governmental Organizations, Research and Academic Institutions. and other state and nonstate water and sanitation actors- and affiliates.



Ms Damaris Muthoni, a Lab Technician engages clients at the Institute's exhibition booth.

Chiakariga Campus Students Gain Insights into Water Treatment Process



BY KORIR KIPKIRUI

n a quest for hands-on experiences, learning final year students from Chiakariga Campus embarked on an enlightening academic tour to Meru Water and The Company. Sewerage highlight of their excursion to explore water being treatment plant, offered an invaluable glimpse into the process of water intricate treatment before it reaches consumers.

Led bv Mr. Anthony Kimaru, a Technical Officer in charge of water treatment works at Meru Water Treatment Plant, the students were taken through comprehensive overview of the treatment process. From the initial intake of raw water to the final stages of purification, Mr. Kimaru provided commentary, insightful shedding light on each step of the journey towards safe and clean water.

"As future professionals in various fields, it's crucial for students to understand the critical role of water treatment in public health and environmental sustainability, our goal is to not only educate but inspire the next generation of leaders to prioritize water conservation and management." remarked Mr. Kimaru.

The students were captivated as they witnessed firsthand various treatment methods employed to remove impurities and contaminants from raw water sources. From sedimentation to filtration and disinfection, each stage of the process was meticulously explained, underscoring the importance of quality control and adherence to regulatory standards.

"This experience has been eye-opening," shared one of the students. "It's one thing to learn about water treatment in the classroom, but seeing it in action brings a whole new level of understanding and appreciation for the work that goes into providing safe drinking water to communities."

The academic tour not only provided valuable insights

into water treatment technologies but also sparked discussions on broader issues such as water scarcity, pollution, sustainable resource management. As the students bid farewell to the Meru Water Treatment Plant, they departed with a renewed sense purpose and a deeper understanding of their roles in safeguarding the planet's most precious resource.

The visit to Meru Water and Sewerage Company served as a reminder of the importance of experiential learning opportunities in shaping wellinformed rounded and individuals. By bridging the theory gap between and such initiatives practice, empower students to become stewards of proactive environment and advocates for positive change in their communities.

ABOVE:

KEWI Chiakariga Campus final year students at Meru Water and Sewerage Company.

Kisumu Campus Marks Impact at Eldoret ASK Show 2024



KEWI Governing Council Member Mr. Solomon Maritim and Campus Principal Dr. Emily Chepkoech, accompanied by Kisumu Campus staff at the Eldoret Agricultural Society of Kenya (ASK) Show.

BY J. SUMANCHA

he Kenya Water Institute (KEWI) left a significant

impression at the Eldoret Agricultural Society of Kenya (ASK) Show, held from March 6th to 9th, 2024, in Uasin Gishu County. With the event's theme focusing on promoting Climate Smart Agriculture and Trade Initiatives Sustainable for Growth, KEWI demonstrated its expertise and commitment in championing climate change solutions and ensuring safe water for all.

Led by the Principal Kisumu Campus Dr. Emily Chepkoech and KEWI Governing Council Member Mr. Solomon Maritim, the team highlighted the institute's commitment to excellence. They emphasized on KEWI's pivotal role in fostering sustainable growth, particularly in agricultural food production, and advocated for technological advancements such as smart metering to enhance operational efficiency.

The show also provided an opportunity for KEWI's marketing team to enhance the institute's visibility and public awareness. Through the educational outreach, team provided insights into KEWI's training programs, research initiatives, consultancy services, aimed at equipping water professionals with essential skills and knowledge.

A significant highlight was

KEWI's engagement in local media. emphasizing the importance of technical education in addressing waterrelated challenges promoting societal advancement. Distinguished guests, including Dr. Jonathan Bii, Governor, Uasin Gishu County, and Dr. Kotut Sam Kipkemboi Kogo, County **Executive Committee Member** for Water Irrigation, Sanitation, Energy, Environment, Natural resources and Climate Change, underscored the critical role of KEWI's contributions sustainable development.

The leadership's commitment to fostering partnerships with **KEWI** further emphasized its dedication to advancing the water sector and nurturing the generation of water professionals. KEWI's participation emphasized the importance of increasing enrollment technical in institutions to spur job creation and economic development.

The institute's impactful presence at the 2024 Eldoret ASK Show demonstrated its unwavering commitment to enhancing the water sector and promoting sustainability, signaling a promising future for water management in Kenya.

RAINING

Chiakariga Campus Forges Path to Excellence

BY L. LEPARKOLWA

nder the Leadership of the Principal Mr. Paul Rarieya, Kenya Water Institute's Chiakariga Campus recently held a critical meeting aimed at fostering collaboration and setting a strategic course for future growth of the institution.

With Principal Rarieya's leadership at the helm, the campus gathered to discuss key initiatives aimed at enhancing cooperation and establishing objectives clear to drive progress and development. This critical meeting underscored the campus's commitment to excellence and its determination to pave the way for a successful future.

During his speech Mr. Rarieya stressed that a cohesive team fosters an environment conducive to success. Highlighting the importance of transparent communication channels, he articulated how clear and open dialogue mutual cultivates understanding, resolves efficiently, conflicts and propels the institution forward.

"By championing these principles, we are committed in fostering a unified community dedicated to academic excellence and collective progress" reiterated Mr. Rarieya.

He further highlighted that focusing on professional development, innovative problem-solving and continuous improvement are

crucial drivers of success in the campus. By prioritizing professional development, employees can enhance their skills and knowledge, ultimately contributing higher performance levels. **Embracing** innovative problem-solving techniques, allows us to tackle challenges creatively, leading to more effective and efficient solutions. Therefore, investing in these areas is essential for achieving long-term success and maintaining our position as leaders in the outside world.

The meeting served as a platform significant highlight the organization's proactive approach towards environmental sustainability and employee welfare. Key initiatives were outlined to mitigate the institute's environmental footprint while simultaneously enhancing benefits for employees. This focus underscores the dedication institute's to fostering a work culture that not only prioritizes the well-



being of its workforce, but also actively contributes to the greater good of the campus. Through these initiatives, the campus aims to set a benchmark for responsible corporate practices and pave the way for a brighter, more sustainable future.

The session drew to a close with a palpable sense optimism permeating the leaving room, the staff invigorated and inspired. As the discussions wrapped up, it became evident that Chiakariga Campus was poised for a transformative journey excellence. towards The prevailing mood was one of unity and enthusiasm, with every member of the team committed to contributing their best towards realizing shared vision. With a renewed of sense purpose determination, Chiakariga Campus is set to make a significant impact, not only its immediate surroundings but also in the broader educational landscape.

KEWI emerges Victorious in a Weekend Tournament



KEWI's women football team.

BY FAIZAH JEPKORIR

ver the weekend, the Kenya Water Institute (KEWI) team showcased their athletic prowess at The Kenya Institute of Surveying and Mapping during thrilling (KISM) a both tournament featuring football and rugby matches. With adrenaline-pumping action and spirited competition, KEWI athletes left an indelible mark on the field, emerging victorious in multiple matchups.

In the realm of football, KEWI ladies' team exhibited skillful play and strategic prowess as they triumphed over their opponents in two electrifying matches. Their first victory came against the host team, KISM, with a convincing score line of 3-1. Undeterred by the challenge, KEWI continued

their winning streak in their encounter against the Institute of Energy Studies & Research (IESR), securing a commanding 6-1 win.

Meanwhile, on the rugby pitch, KEWI's sevens squad delivered stellar a performance, overpowering adversaries their with display of speed, strength, and strategic finesse. In their clash against IESR, KEWI team emerged triumphant with an impressive score of 40-25, showcasing their dominance in the sport. The momentum continued in their matchup against KISM, where KEWI secured another hard-fought victory with a final score of 30 -25.

"This weekend's tournament was a testament to the dedication and talent of our athletes," remarked Mr.

Hassan Faisal, KEWI's Registrar Students Affairs. "Their relentless determination and teamwork were evident in every match, and I couldn't be prouder of their

achievements."

The victories secured by KEWI team not only highlight their sporting excellence but also reflect the institution's commitment promoting to physical fitness, and sportsmanship among students. As ambassadors of KEWI, the athletes demonstrated resilience, skill, and camaraderie, embodying the spirit of sportsmanship and competition.

As the tournament came to a close, both teams celebrated their successes with pride, knowing that their hard work and dedication had paid them off. Their achievements serve as inspiration not only to their peers but also to aspiring athletes across the institution, underscoring the transformative power of sports in shaping character, fostering unity, and achieving success.

Round Up of the Week's Events







Moments during Water Sanitation and Investors Conference (WASIC) held at KICC.



Quote of the Week

"I can accept failure. Everyone fails at something. But I can't accept not trying." -Michael Jordan.

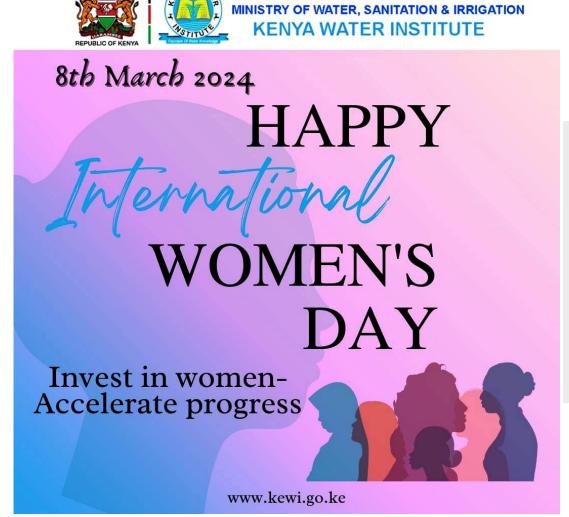
EDITORIAL TEAM			
Editor		Pius Kimani	Photographer
Dorine Eva	Writers:	Jefferson Sumancha	Pius Kimani
		Faizah Jepkorir	
		Ebinino Roniex	Designer
		Judy Wanjira Pius Kir	Pius Kimani
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Round Up of the Week's Events





KEWI participates in rugby and football games held at The Kenya Institute of Surveying and Mapping (KISM).



May every woman be treated with dignity, respect, and equality in all aspects of life.

Happy International Women's Day.

Long - Term Programmes

Diploma in Water Engineering Technology (DWET) Diploma in Wastewater
Diploma in Water, Sanitation Engineering Technology (DWSET)
Diploma in Water Resources Management Technology (DWRTM)
Diploma in Irrigation and Drainage Engineering Technology (DIDET)
Diploma in Information Communication Technology (DICT)-KNEC
Diploma in Water Laboratory Technology (DWLT)

Certificate in Wastewater and Sanitation Engineering Technology (CWSET)
Certificate in Water Resources Management Technology (CWRMT)
Certificate in Information Communication Technology (CICT)- KNEC
Certificate in Water Laboratory Technology (CWLT)
Certificate in Water Engineering Technology (CWET)
Drilling Operations and Management (DOM)
Plumbing and Pipe Fitting (PPF)
Water Operators Course (WOC) in:

- Water Supply
- Meter Reading
- Sewerage Operations

Short - Term Programmes

Use of Earth Observation Tools and GIS for Water Resources Management Entrepreneurship and Financial Management for Water Managers Operation and Maintenance of Water Supply Networks Metering and Installation of Water Supply Networks Leak Detection & Repair techniques Drilling Operations and Management (DOM) Operation & Maintenance of Pumping Stations Pump Selection, Installation and Maintenance Plumbing, Pipe Fitting and Solar Water Heating Instrumentation for Water and Wastewater Systems Water Governance, Management and Technology Application of GIS for Water Utilities Mapping **Drilling Operations and Management** Water Quality Sampling and Testing Microbiological Water Quality Assessment Integrated Water Resources Management Non-Revenue water Water Management Customer Care

Vision

A Technical Centre of Excellence in Training, Research, Innovation and Consultancy in the water, Sanitation and Irrigation Sector.

Mission

T o offer Competency-Based Training, Research, Innovation, Consultancy and Outreach Services in the Water, Sanitation and Irrigation Sector for sustainable development.

Core Values

Good Corporate Governance
Professionalism
Customer Focus
Innovativeness
Inclusivity
Patriotism
Integrity

GET IN TOUCH WITH US

The Director, Kenya Water Institute,

P.O. Box 60013-00200 Nairobi TEL: +254 722-207757 Email: info@kewi.or.ke Website: www.kewi.go.ke

For enquiries about our TVET programs

Contact the Registrar, Admissions Office.
Phone: 0735339206
Email: admissions@kewi.or.ke

KEWI Nairobi Campus

P.O. BOX 60013 - 00200

Tel: 0722207757

Email: info@kewi.or.ke

KEWI Kitui Campus

P.O. BOX 1514-90200

Tel: 0707566395

Email: kitui@kewi.or.ke

KEWI Chiakariga Campus

P.O. BOX 12-60215

Tel: 0729009104

Email: chiakariga@kewi.or.ke

KEWI Kisumu Campus

P.O. BOX 7825 - 40100

Tel: 0722207757

Email: kisumu@kewi.or.ke

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Your feedback is crucial for our improvement





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