

## KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY

PROVIDING HIGHLIGHTS OF BI-WEEKLY ACTIVITIES IN THE COLLEGE OF SCIENCE - KNUST



KNUST - COS sweep awards at PACN Congress 2017



The College extends our enthusiastic congratulations to Prof. Amponsah.



CoS Science Cafe

**3rd EDITION** 







The Pan Africa Chemistry Network (PACN) Congress is an annual event for the African chemical sciences community and consists of lectures, exhibitions, posters and networking. This year's PACN Congress was organized by the world's leading Chemistry community, the Royal Society of Chemistry, and was hosted in Ghana from 7th -9th November, 2017 at the Accra International Conference Center. This Congress was held to explore on the topic of "Sustainable Agriculture; How the Chemical Sciences Can Contribute to Food Security for a Growing Population".

Mr. Francis Asiam and Miss Eugenia Ayebea Asamoah, graduates and current National Service Persons from College of Science, KNUST won the awards for the best poster presentations with 1st and 2nd positions respectively as they presented their undergraduate research works at the Pan Africa Chemistry Network (PACN) Congress 2017.

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In the November, 2017 edition of Newsletter on Mathematics, Prof. S. K. Amponsah, Dean of the Faculty of Physical and Computational Sciences was tagged as a renowned researcher in the field of Mathematics. His publication titled "Proposed Method for Solving Assignment Problems" has been published in American Journal of Operations Research (AJOR). It is one of the most popular papers in the journal. The College extends our enthusiastic congratulations to Prof. Amponsah.

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The College of Science has initiated a forum for a pragmatic approach to solving some social and environmental problems of national concern. The approach is through the use of Science cafe's; an informal meeting to discuss and brainstorm on issues of concern in a free and friendly atmosphere. At a recently held Science cafe' at the Senior Staff Club on the theme "combating water pollution- the role of the quintuple helix" stakeholders from academia, industry, government, media and environmentalists suggested various ways of solving the problem of water pollution in Ghana. There were suggestions to the effect that we should not only concentrate on prevention but also adopt available scientific means of cleaning up the already polluted water. Watch out for the next Science Cafe, most likely to be held in the second semester.

## **ANNOUNCEMENTS**













KNUST Wellness Centre employs unique, modern tools and approach to medical issues .We provide nutrition & provide nutrition amp; dietary services, medical consultancy services, laboratory services, gymnasium, health & provides services, research as well as health sensitization to institutions and individuals.