

College of Pharmaceutical Sciences, Puri

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and Recognised by Govt. of Odisha**



Late. Prafulla Ch. Mishra
Founder, CPS, Puri



Smt. Anima Dash
Hon'ble Chair Person, CPS, Puri

(Apr'23 - June'23)

Issue-2



To be a leader in the fields of Pharmaceutical education, research training and employment by establishing centre of excellence through dynamic and interactive education environment.



To achieve its vision of developing the youth to become highly competent, employable and versatile professional in the contest of leading pharmaceutical industry and practice by quality consideration and intense competent.



Prof.(Dr.) A.K. Mishra
(Principal, C.P.S, Puri)

It gives me immense pleasure to share the view in News letter (Apr'23 - June'23) issue-2 of CPS, Puri that students, staffs and the learned people associate with College of Pharmaceutical Sciences, Puri will be connected with News Letter. I am happy & thankful to my faculty members for their contribution to publish of the News letter.



Mrs. Anima Dash
(Chair Person, C.P.S, Puri)

It gives me great pleasure to learn that College of Pharmaceutical Sciences, Puri publishing News letter (Apr'23 - June'23) Issue -2. Our institution is a leading Pharmacy Institute in the state of Odisha by providing quality education and performing different activity progressing towards its vision.

Editorial Board



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(Editor in Chief)



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(Asso. Prof.)

Student Member



Gopal Krushna Jena
(Student)



Jyotiranjana Samantaray
(Student)



Girija Shankar Panda
(Student)



Ashutosh Dash
(Student)

Curricular Activities

Welcome Ceremony for First Year D. Pharm: 18.05.2023



CO-CURRICULAR and EXTRA-CURRICULAR ACTIVITIES

Seminar on “Pharmacist: an integral part of the healthcare system” Dt.09.05.2023

SEMINAR ON
PHARMACIST : AN INTEGRAL PART OF THE HEALTHCARE SYSTEM
By
Dr. Prafulla Kumar nandi
Joint President CADILA PHARMA, AHMEDABAD
&
Dr.sushanta Kumar saho
UDPS , Utkal university
Organised by
COLLEGE OF
PHARMACEUTICAL SCIENCES, PURI



Inaugural session: (From L to R) Dr. S. K. Sahoo, Reader and HOD, UDPS, Utkal University, Prof. (Dr.) A. K. Mishra, Principal, CPS, Puri and Dr. Prafulla Kumar nandi, Joint president, Cadila pharma, Ahmedabad



Dr. Prafulla Kumar nandi, Joint president, Cadila pharma, Ahmedabad delivering a seminar on “PHARMACIST: AN INTEGRAL PART OF THE HEALTHCARE SYSTEM”



CPS, Students are under interacting with Dr. Prafulla Kumar Nandi, Joint president, Cadila Pharma during his deliberation



Prof. (Dr.) A. K. Mishra, Principal, CPS, Puri is felicitating to Dr. Prafulla Kumar nandi, Joint president, Cadila pharma, Ahmedabad



Prof. (Dr.) A. K. Mishra, Principal, CPS, Puri felicitating to Dr. S. K. Sahoo, Reader and HOD, UDPS, Utkal University





Dr. N. K. Mishra, HOD, CPS, Puri is proposed vote of thanks at the end of the seminar.

‘ସ୍ୱାସ୍ଥ୍ୟସେବା କ୍ଷେତ୍ରରେ ପାର୍ମାଣିକତାରେ ଦେଶର ଅଭିନ୍ନ ଅଙ୍ଗ’

ପୁରୀ, ୧୫ (ସମ୍ବାଦ): ପୁରୀ-କୋଣାର୍କ ବେଳାକ୍ରମି ମାର୍ଗସୂଚିତ କଲେଜ ଅଫ ପାର୍ମାଣିକତାରେ ସାଧନ-ସେବରେ ଅଧିକ ଓ ଅଧ୍ୟାୟକାଳ ନିଶ୍ଚଳ ଅଧ୍ୟକ୍ଷତାରେ ମଙ୍ଗଳବାର ‘ପାର୍ମାଣିକତାରେ ଦେଶର ସ୍ୱାସ୍ଥ୍ୟ ସେବା କ୍ଷେତ୍ରରେ ଏକ ଅଭିନ୍ନ ଅଙ୍ଗ’ ଶୀର୍ଷକ ଆଲୋଚନାକୁ ଅନୁଷ୍ଠିତ ହୋଇଯାଇଛି। ଏହି ସଭାରେ ଅନୁମୋଦିତ ଭାବରେ ପାର୍ମାଣିକତା କ୍ଷେତ୍ରରେ ସମସ୍ତ ସଭାପତି ଓ ପ୍ରମୁଖ ନିର୍ଦ୍ଦେଶକମାନଙ୍କୁ ସମ୍ମାନ କରାଯାଇଥିଲା ଓ ପ୍ରମୁଖ ନିର୍ଦ୍ଦେଶକମାନଙ୍କୁ ସମ୍ମାନ କରାଯାଇଥିଲା। ଆଜିର ପାର୍ମାଣିକତାରେ ସ୍ୱାସ୍ଥ୍ୟସେବା କ୍ଷେତ୍ରରେ କିପରି ଉନ୍ନତ ହେଉଛି ତାହା ସହିତ ବିଭିନ୍ନ ଔଷଧ ଶିଳ୍ପ, ବିଭିନ୍ନ ଗବେଷଣା ଓ ଶିକ୍ଷା କ୍ଷେତ୍ରରେ ନିଜକୁ ସାପନ କରିପାରୁଛନ୍ତି ସେ ତାଙ୍କ ବକ୍ତବ୍ୟରେ ବର୍ଣ୍ଣନା କରିଥିଲେ। ସମ୍ମାନିତ ଅତିଥି ଭାବେ କୁଳନେତୃତ୍ୱରେ ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟର ମୁଖ୍ୟ ପ୍ରଧାନ ଓ ପୁରୀର କୁମାର ସାହୁ ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କୁ ସମ୍ମାନିତ ଭାବେ ସେବା ମନୋବୃତ୍ତି ନେଇ ପାର୍ମାଣିକତା ଦାୟିତ୍ୱ ସହିତ ଭାବେ ଦୁଇଲକ୍ଷ୍ୟ ପରାମର୍ଶ ଦେଇଥିଲେ। ଅନ୍ୟତମ ସମ୍ମାନିତ ଅତିଥି ଅଧ୍ୟାପକ ନିରଞ୍ଜନ କିଶୋର ମିଶ୍ର ଛାତ୍ରଛାତ୍ରୀ ସମ୍ମାନିତ ମନୋରାଗ ନେଇ ଅଧ୍ୟାପକମାନଙ୍କ ସହିତ ନିଜର ଯେ କୌଣସି ପାଠ୍ୟ ସମ୍ବନ୍ଧୀୟ ସମସ୍ତଙ୍କୁ ଦୂର ନିମନ୍ତେ ଉତ୍ତମ ସମ୍ପର୍କ ରଖିବା ପାଇଁ ପରାମର୍ଶ ଦେଇଥିଲେ। ଆଲୋଚନାକୁ ଅଧ୍ୟାପକ ଓ ବିଭିନ୍ନ କେଶରୀ ସାହୁ ଅଧ୍ୟକ୍ଷତା ଅର୍ପଣ କରିଥିଲେ। ଅଧ୍ୟାପକ ସିଦ୍ଧେଶ୍ୱର ପ୍ରସାଦ ପାଠକଯୋଗୀ, ଅଧ୍ୟାପିକା ସୁମିତ୍ରା ମିଶ୍ର ପ୍ରମୁଖ କାର୍ଯ୍ୟକ୍ରମର ସୁପରିଚାଳନାରେ ସହଯୋଗ କରିଥିଲେ।

The Sakala

Seminar on “Financial wellness enhancement” on 18th May 2023 organized by College of pharmaceutical sciences, puri





LIVE SEMINAR


EDUCATION TOWARDS THE NATION

FINANCIAL WELLNESS ENHANCEMENT SEMINAR

COLLEGE OF PHARMACEUTICAL SCIENCES, PURI




18th MAY, {THURSDAY}




10:00 AM TO 11:00 AM

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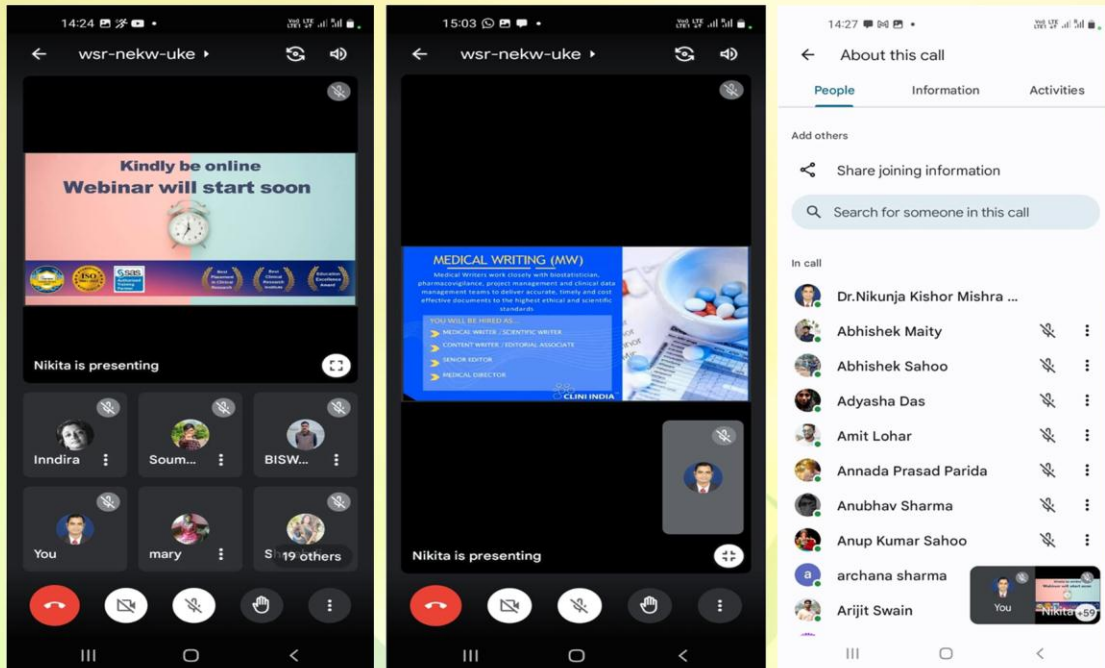


Prof. (Dr.) A. K. Mishra, Principal, CPS, Puri with Mr. Santosh Kumar manik (Financial Corporate trainer)



Mr. Santosh Kumar Manik (Financial Corporate trainer) delivering a seminar on "Financial Wellness Enhancement"

An online Webinar was conducted on Dt.26.04.2023 on the topic
"IMPORTANCE OF PROFESSION READY TRAINING AND PLACEMENT PROGRAMM"
 organized by CLINI INDIA in association with College of pharmaceutical sciences, Puri.



Free Health Camp-2023



ସ୍ଵାସ୍ଥ୍ୟ ପରାକ୍ଷା ଶିବିର

ପୁରୀ, ୮୪ (ସମ୍ପାଦ): ସ୍ଥାନୀୟ ପୁରୀ-କୋଣାର୍କ ବେଳା ମାର୍ଗସୂଚିତ କଲେଜ ଅଫ୍ ଫାର୍ମାସୁଟିକାଲ ସାଇନସେସ୍ ପୂର୍ବତନ ଚେୟାରମ୍ୟାନ ସର୍ବତଃ ପ୍ରଫୁଲ୍ଲ ଚନ୍ଦ୍ର ମିଶ୍ରଙ୍କ ସ୍ମୃତିରେ ଏକ ସ୍ମୃତିସଭା ଶିବିରର ଅନୁଷ୍ଠିତ ହୋଇଯାଇଛି । ଏଥିରେ କଲେଜର ଚେୟାରପର୍ସନ ଅନିମା ଦାସ, ଅଧ୍ୟକ୍ଷ ଡ. ଅମୀୟାକାନ୍ତ ମିଶ୍ର ଏବଂ ସମସ୍ତ ଅଧ୍ୟାପକ ଓ ଅଧ୍ୟାପିକା ଯୋଗଦେଇଥିଲେ । ଏହି ଅବସରରେ ଏକ ମାଗଣା ସ୍ଵାସ୍ଥ୍ୟ ପରାକ୍ଷା ଶିବିର ବାଲିଗୁଆଳି ନାଗାପାଟଣାସ୍ଥିତ ନାଗାପାଟଣା ମଙ୍ଗଳାଳ ପ୍ରକଳ୍ପ ଉତ୍ପାଦିତାଳୟରେ ପୁରୀ ଜିଲ୍ଲା ମୁଖ୍ୟ ଚିକିତ୍ସାଳୟର ପୂର୍ବତନ ଏଡିଏମ୍ ଡା. ପ୍ରଭାକର ସାହୁଙ୍କ ତତ୍ତ୍ଵାବଧାନରେ ଅନୁଷ୍ଠିତ ହୋଇଥିଲା । ଏଥିରେ ବାଲିଗୁଆଳି ସରପଞ୍ଚ ସିଲ୍ଲୀ ସେନାପତି, ସ୍କୁଲର ପ୍ରଧାନଶିକ୍ଷକ ବିଷ୍ଣୁପ୍ରିୟା ରଣସିଂ ଓ ପୂର୍ବତନ ପ୍ରଧାନଶିକ୍ଷକ ବନଜାମାଳା ବିନୟକର ପ୍ରମୁଖ ଉପସ୍ଥିତ ଥିଲେ । ଶିବିରରେ ସମ୍ପୂର୍ଣ୍ଣ ବିଦ୍ୟାଳୟର ସମସ୍ତ ଛାତ୍ରଛାତ୍ରୀ ଓ ସେହି ଗାଁର ଜନସାଧାରଣଙ୍କ ସ୍ଵାସ୍ଥ୍ୟ ପରାକ୍ଷା ସହ ଔଷଧ ବଣ୍ଟନ କରାଯାଇଥିଲା । ଏହି ଶିବିର ଓ ସଭା କାର୍ଯ୍ୟକୁ କଲେଜର ଉପାଧ୍ୟକ୍ଷ ଡ. ସଞ୍ଜୟ କୁମାର ନାୟକ, ଅଧ୍ୟାପକ ସୁନୀତା ମିଶ୍ର, ସିଦ୍ଧେଶ୍ଵର ପାଟ୍ଟଯୋଶୀ, ଜଣସା ରାୟ, ଅସିତ କୁମାର ଷତପଥୀ ଓ ସରୋଜ ବିହାରୀ ମିଶ୍ର ସୁତାରୁ ରୂପେ ପରିଚାଳନା କରିଥିଲେ । ଶେଷରେ ଡ. ଚିନ୍ମୟ କେଶରୀ ସାହୁ ଧନ୍ୟବାଦ ଅର୍ପଣ କରିଥିଲେ ।



A BATCH FEAST was organised by 2019 batch
4th year B.Pharm students of CPS, Puri on 17/05/2023

An online Campus interview 2023 was conducted
by Mr. Abhishek Karua, HR Manager Alkem Lab. Ltd,
Sikkim on Dt. 01/06/2023

ALKEM
Alkem Laboratories

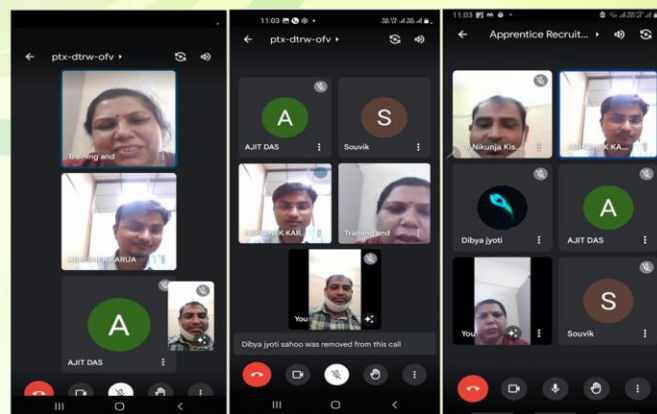
SHAPE UP
YOUR CAREER WITH US

Alkem Laboratories Limited established in 1973, is amongst the top five leading Indian Pharmaceutical Companies with global operations, engaged in the development, manufacturing and sale of Pharmaceutical and Neutraceutical Products, which are marketed in India and 50 countries internationally, primarily in United States. We are looking for Energetic, Enthusiastic & Motivated Pharmaceutical professionals as mentioned below for our formulation units at Sikkim.

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QA, QC, R&D and Production Qualification : M.Pharm / B.Pharm (Passout / Final year)

Approx Date of Online Interview: CPS, Puri
1st & 2nd June 2023 **Apply Now**

Interested candidates must click **apply now** button to fillup Google form for registration



List of selected students

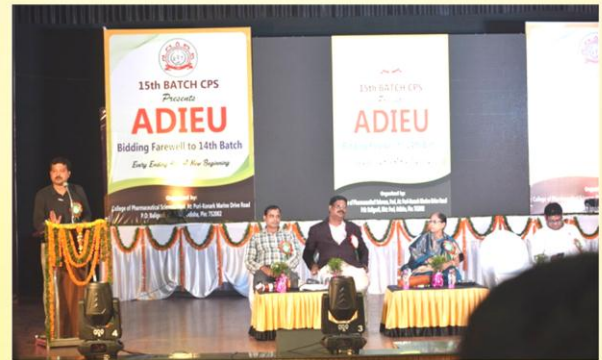
College of Pharmaceutical Sciences, Puri, Odisha				
Apprentice Campus Recruitment Drive 2023 (BPharm)				
Sl.No.	Name of the students	Stream	Batch	Department selected for
1.	Biswabhusan Dash	B.Pharm	2019	Quality Control
2.	Somanath Mohapatra	B.Pharm	2019	Quality Assurance
3.	Omprakash Giri	B.Pharm	2019	Quality Assurance
4.	Kanhu Ch. Biswal	B.Pharm	2019	Quality Assurance
5.	Biplab Samantaray	B.Pharm	2019	Quality Assurance
6.	Umakanta Sahoo	B.Pharm	2019	Quality Assurance

Bidding Farewell ceremony to 14 th batch B.Pharm-2023 on dt. 25/05/2023

ADIEU



Inaugural session (L-R) Dr. Nikunja Kishor Mishra , CPS, Puri, Prof. (Dr.) A. K. Mishra , Principal, CPS, Puri, Smt. Anima Dash, Chairperson, CPS, Puri, Dr. Santanu Kumar Padhi, Asst. Professor, Sri Jagannatha Medical College and Hospital, Puri Dr. Chinmaya Keshari Sahoo, CPS, Puri.



Dr. Santanu Kumar Padhi, Asst. Professor, Sri Jagannatha Medical College and Hospital, Puri encouraging to the B. pharm final year students.

Felicitation Program to 14 th batch B.Pharmacy-2023





FACULTY CONTRIBUTION

Presentations/Journal publications/Seminars/Conferences



Dr. N.K. Mishra

Dr. N. K. Mishra has participated in one week faculty development program (FDP) on “Induction Training” organized by National Institute of Technical Teacher’s Training and Research (NITTTR), Kolkata from 5th June to 9th June-2023.



Dr. C.K. Sahoo

Dr. Chinmaya Keshari Sahoo has published 1 article by Harika K, Bhaskar J, Sahoo C.K, MD. M. RK. “Development and in vitro evaluation of tramadol hydrochloride transdermal films”. J. Global Trends Pharm Sci. 2023; 14(2): 498-503.



Mrs. S. Mishra

Mrs. Sunita Mishra has participated two one week each faculty development program (FDP) on “Challenges and Prospects Pharma Industry and Research” organized by IQAC, Palmuru University, Mahabubnagar and “Effective Teaching Learning Process using Instructional Media” organized by National Institute of Technical Teacher’s Training and Research (NITTTR), Kolkata from 15th April to 21st April-2023 and 26th April to 28th April-2023 respectively.



Mr. D. Panigrahi

Mr. Debadash Panigrahi has reviewed six research papers for the journals “Scientific Reports (Springer-Nature), Journal of Biomolecular Structure and Dynamics (Taylor and Francis), Journal of Tiabah University for Sciences (Taylor and Francis), Molecular Diversity (Springer-Nature), Journal of Computational Biophysics and Chemistry, Journal of Proteins and Proteomics (Springer-Nature). A publication of title “Development & Validation of Stability Indicating Assay Method of Doxycycline Hyclate by using UV-Spectrophotometer” in J. Drug Delivery and Therapeutics, 2023; 13(6): 89-94. And also attended two webinars on “Artificial Intelligence Drug Discovery; Where are we now ?” and “Living Organisms to Cybernetic Organisms. Struggle for existence or survival forever”



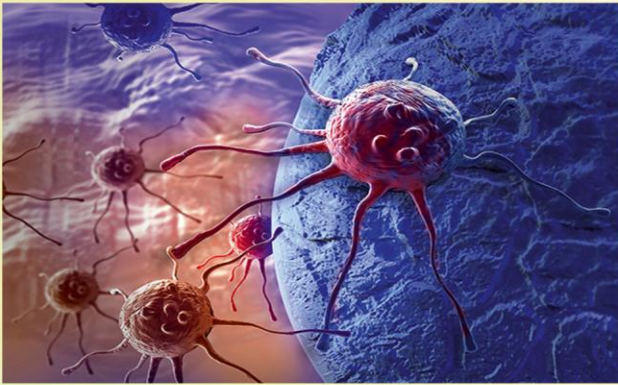
Mr. H.R. Paltasingh

Mr. Himanshu Ranjan Palatasingh has attended a five days online International Conference-2023 from 2nd May - 6th May 2023 on “Global Health Challenges & Translating Research in to Practice (GHCTRP)” organised by: School of Pharmacy, Arka Jain University, Jharkhand collaboration with School of Allied Health Sciences, Pharmacy Department, San Pedro College, Philippines & MoU partners.



Mr. R.K. Jena

Mr. Ranjan Kumar Jena was attended Preparation of Pharmacy trilingual glossary (English-Sanskrit-Odia) on dt. 26.06.23 to 28.06.23 at Odisha State Text book Preparation & Production Bureau, BBSR organised by Govt. Of India Commission for Scientific and Technical Terminology, Ministry of Education, Department of Higher Education.



1. Millions of cancer patients benefit from Elekta's Flexitron. Source (Pharmatimes online) 20th April 2023

Brachytherapy is a precise type of radiotherapy that can be used to treat several cancers. Elekta has announced that around two million brachytherapy treatments have been delivered by healthcare providers using the company's Flexitron therapy. Brachytherapy is a very precise type of radiotherapy that can be used to treat a wide variety of cancers. Also known as interventional radiotherapy, it sends a high level of radiation directly onto the tumour, while also minimising exposure to healthy tissue. The treatment has been administered at a high dose rate (HDR) at several locations. One of the most notable sites – Amsterdam University Medical Centers (Amsterdam UMC) – recently contributed to the significant milestone by acquiring the 1,000th Flexitron treatment to be manufactured at Elekta's production facility in Veenendaal. Indeed, Amsterdam UMC has been providing brachytherapy treatments for more than four decades, using earlier generation brachy afterloaders and Flexitron. The facility treats around 160 patients every year, including gynaecological cases, patients with cervical and uterine malignancies, as well as prostate and bladder cancers. John Lapré, Elekta's president, brachy and neuro solutions, reflected: "Elekta has been at the forefront of advancing brachytherapy, providing clinicians with cutting-edge technology to improve patient outcomes." He added: "The Flexitron afterloader has been a game-changer in the world of brachytherapy, providing clinicians with unparalleled flexibility and precision. We are proud to have played a role in the treatment of so many patients worldwide and look forward to continuing to advance the field of radiation medicine with our innovative solutions." Danique Barten, medical physicist at the radiotherapy department at Amsterdam UMC, concluded: "We have been delighted with our Flexitron afterloader and are excited to be part of this milestone as we receive the second system. This is one of the first steps towards our new 'Brachy suite'." At present, Flexitron is used in almost two-thirds of all brachytherapy centres worldwide, across 100 countries.

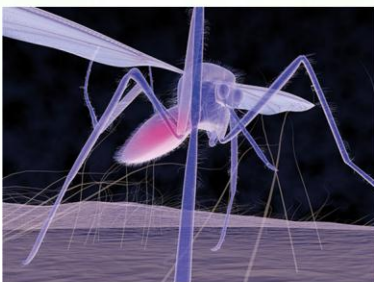


2. Robotic platform R-One launched by Robocath. Source (Pharmatimes online) 16th May 2023

Solution allows a cardiologist to perform coronary angioplasties using an integrated control command unit. Robocath – a company that focuses on robotic solutions for the treatment of cardiovascular diseases – has announced the launch of its most recent robotic platform. The R-One+ will be demonstrated during the EuroPCR conference in Paris this week. The robotic solution provides the opportunity for an interventional cardiologist to perform coronary angioplasties by controlling devices using an integrated control command unit. This unit is situated in the control room and delivers two main benefits: firstly, the system protects the cardiologist and wider medical team from radiation-induced injuries. Secondly, the R-One+ makes the procedure safer. Furthermore, cardiologists will be able to perform enhanced hand gestures with greater precision. Lucien Goffart, chief executive officer at Robocath, reflected: "The launch of R-One+ shows what our company is all about – that is, listening to our users' needs and fostering exceptional partnerships between our different units in order to produce the best possible results for physicians." He added: "I would like to thank the medical community for giving their time so willingly and for their excellent advice. I would also like to thank all our staff who have worked so hard to launch this new robotic platform and, in doing so, taken us one step further on our roadmap to greater commercial success." Dr Mohammed Nejari, interventional cardiologist at the Centre Cardiologique du Nord, explained: "For the first time, I was able to perform several robotic angioplasties from the comfort of my chair in the control room, where I was completely shielded from X-rays and could dispense with my lead apron. I also benefited from the excellent visibility on the radioscopy and haemodynamic monitoring screens." He concluded: "This new set-up has changed the way we organise our procedures and has given nursing staff the opportunity to develop new skills. This new approach has also enabled doctors to shift their focus back to their core activities and to perform procedures in complete safety and with millimetre precision.

3. Valneva reveals chikungunya vaccine data. Source (Pharmatimes online) 13th June 2023

VLA1553 had a high seroresponse rate among participants 28 days after receiving a single administration. Valneva – a company focused on developing vaccines for global conditions – has announced that critical phase 3 data in relation to its single-shot chikungunya vaccine, VLA1553, has been published in The Lancet. The candidate is a single-shot live-attenuated vaccine and has been subjected to a double-blind, multi-location, placebo-controlled, randomised phase 3 trial. Consequently, the results demonstrated that VLA1553 had a very high seroresponse rate of 98.9% among participants, 28 days after receiving a single administration. The immunogenicity profile, therefore, was similar across younger and older adult populations, while 96% of participants maintained seroresponse six months after their vaccination. Furthermore, VLA1553 was generally safe and equally well tolerated in both younger and older adults. Juan Carlos Jaramillo, chief medical officer of Valneva, was very optimistic about the vaccine candidate and the impact it could make: "This publication in The Lancet underlines the strength of VLA1553's scientific approach and is consistent with the quality of our pivotal phase 3 study." He added: "We are pleased that more detailed results on our single-shot chikungunya vaccine candidate are now available to the scientific and broader public health communities." VLA1553 remains the only global chikungunya vaccine candidate undergoing regulatory review processes. Meanwhile, a biologic license application is currently under 'priority review' by the US Food and Drug Administration. If approval is granted, VLA1553 could then become the very first licensed and available chikungunya vaccine. Chikungunya is viral disease caused by the chikungunya virus and transmitted by Aedes mosquitoes. Four to seven days after a bite, infection leads to symptomatic disease in 72 to 92% of impacted people.



How to maintain a healthy life style

"It is health that is really wealth and not pieces of gold and silver"

- ⇨ Laugh at least 10-15 minutes every day
- ⇨ Eat healthy
- ⇨ Drink plenty of water
- ⇨ Participate in a physical activity program
- ⇨ Get enough sleep
- ⇨ Lower your stress level
- ⇨ Surround yourself with healthy

Dr. N. K. Mishra, CPS, Puri

