

Wainganga Bahu-Uddeshiya Vikas Sanstha, Nagpur's BAJIRAOJI KARANJEKAR COLLEGE OF PHARMACY

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EYE CAMP AT B.K.C.P. SAKOLI





Officiating Principal
Bajiraoji Karanjekar
College of Pharmacy, Sakoli



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Report of

One Day Online National Conference

In Collaboration with

Indrakshi Eye Care Bhandara

On

"Recent Trends in Ophthalmic Treatment"

On 27th September 2021

Organized by



BAJIRAOJI KARANJEKAR COLLEGE OF PHARMACY

Nagzira Road, Sakoli-441802 Dist-Bhandara, Maharashtra.





Review of Conference Theme

On October 8, 2019, the World Health Organization (WHO) released a World Report on vision that stated there are over 2.2 billion people with vision impairment or blindness worldwide, and over 1 billion of those have conditions that could be treated or prevented. Globally, the burden of vision impairment and blindness is greatest in low- and middle-income countries. Despite effective and lowcost interventions, refractive error and cataract remain the largest causes of vision impairment and blindness. There is expected to be an increasing demand for global eye care due to an aging population, changing lifestyles, disease condition like diabetes and population growth. The global eye health report indicate that there are several challenges to meet ophthalmic problems.

Current Trends in Ophthalmology cover key subjects such as cataract surgery and lens implantation; glaucoma; retinal, vitreous and macular disorders; corneal and external disorders; refractive surgery; oculoplastic and orbital surgery; neuro-ophthalmology; and ocular manifestations of systemic disease.

The major challenge faced by today's pharmacologist and formulation scientist is ocular drug delivery. To overcome the ocular drug delivery barriers and improve ocular bioavailability, various conventional and novel drug delivery systems have been developed such as emulsion, ointments, suspensions, aqueous gels, nanomicelles, nanoparticles, liposomes, dendrimers, implants, contact lenses, nanosuspensions, microneedles and in situ thermosensitive gels for the earlier mention ocular diseases.

Current Trends in Ophthalmology provide a platform where we can understand various current trents in ophthalmic surgery and ophthalmic medicines.

Join in any one group

WhatsApp group 1:

https://chat.whatsapp.com/E2CbnO8uGjoCMskX3mYtmS

WhatsApp group 2:

https://chat.whatsapp.com/CyAJ6cxlZkwLbOGBOJGpYY

Telegram group:

https://t.me/joinchat/tTSV2qdduutmOWY1

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Organized by-

Wainganga Bahu-Uddeshiya Vikas Sanstha's

BAJIRAOJI KARANJEKAR

COLLEGE OF PHARMACY

(Approved by PCI, AICTE, DTE, Govt. of Maharashtra

Affiliated to RTMNU and MSBTE)

Nagzira Road, Sakoli, Dist. Bhandara-441802, Maharashtra

Inaugural Ceremony

The schedule of one day online national conference was started with the inauguration by the hands of Dr. Mrs. Vishakha Jibhakate (Dy. Director/ Eye Surgeon, Indrakshi Eye Care, Bhandara) in online presence of Dr. Rajesh Mujariya (Director, Institute of Pharmaceutical Science and Research, Balaghat, MadhyaPradesh), Dr. P. S. Raghu (Principal and Convener of Conference), Mr. A. Y. Sahare, (Asst. Prof. and Organizing Secretary of the event), organizing committee members and participants.

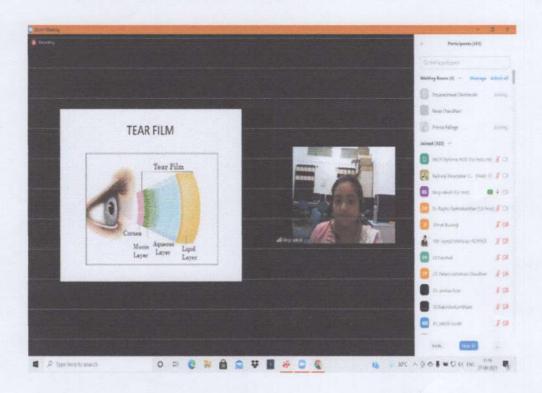
During inauguration Dr. P. S. Raghu has welcome to Dr. Mrs. Vishakha Jibhakate while Mr. A. Y. Sahare has welcome Dr. Rajesh Mujariya during the inauguration program. Mr. A. Y. Sahare has welcomed all participants and introduce about the conference theme.

During the inauguration Dr. P. S. Raghu has delivered his speech regarding the progress and objectives of the institute as well as highlighted the need of conference on such topic. Mr. A. Y. Sahare especially focus about the conference theme and need of such educational update in pharmaceutical profession. Mr. A. Y. Sahare introduced guest speakers especially about their career journey. As a Convener, Dr. P. S. Raghu, has focused his views on the syllabus in pharmacy educational system and need of its correlation with requirement of current pharmaceutical updates. Sir addresses the audience through his vast experience in teaching and research of pharmaceutical field. They highlight the various career opportunities in pharmaceutical field and need of application of particular subjects knowledge in selected career steam. Sir also expresses the responsibility of students and teachers to overcome the problems in syllabus as well as need of knowledge with theorotical and practical aspects.

Technical Session I

There were two Technical Session has arranged by the organization committee. The first technical session was delivered by Dr. Mrs. Vishakha Jibhakate, Dy. Director/ Eye Surgeon, Indrakshi Eye Care, Bhandara. He has guided on the topic "Current Surgical and Medicinal Trends in Opthalmic treatment". The delegates and students were updates their knowledge about the various current trends in surgery and medicines. Speaker especially emphasized on cataract surgery and lens implantation; glaucoma; retinal, vitreous and macular disorders; corneal and external disorders; refractive surgery; oculoplastic and orbital surgery; neuro-ophthalmology; and ocular manifestations of systemic disease. Prof. Rajesh Lohiya, S. K. B. College of Pharmacy, Kamptee was chairperson of this session and he presented his thanks for session interaction.







Technical Session II

The Second technical session was delivered by Dr. Rajesh Mujariya, Director, Institute of Pharmaceutical Science and Research, Sardar Patel University, Balaghat, Madhya Pradesh. He has guided on the topic "Current trends in formulation and development of ophthalmic dosage forms". Dr. Rajesh Mujariya, highlight the ocular drug delivery barriers and improve ocular bioavailability, various conventional and novel drug delivery systems have been developed such as emulsion, ointments, suspensions, aqueous gels, nanomicelles, nanoparticles, liposomes, dendrimers, implants, contact lenses, nanosuspensions, microneedles and in situ thermosensitive gels for the earlier mention ocular diseases.. Dr. Hemant Dhongade, Princpal, Laddhad College of Pharmacy, Buldhana was present as chair person for this technical session.



Eye Check Up Camp

In Phase III, Eye Check Up Camp was organized in collaboration with Indrakshi Eye Care, Bhandara. There were 02 eye specialists and 03 ophthalmologists gave their service to this noble cause. The eye camp was well equipped with all the necessary gears for examining the patients' eyes. Many people from remote corners of district enlisted their name for an eye checkup. The hospital distributed free medicines to the patients in the camp. Such initiatives are helpful for poor people who cannot afford expensive procedures and medicines. The doctors at the camp assured a surgery of some poor patients at low cost. Around 175 patients were tested by the experts in the camp. The students and many other peoples were benefited by this camp.

