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VPCI NEWSLET

VALLABHBHAI PATEL CHEST INSTITUTE NEWSLETTER VPCI Newsletter (1st Jan – 30th June 2022) Vol. 10, No.1

FROM THE EDITOR'S DESK

It is with great pleasure that we are presenting the 10th Volume of the Vallabhbhai Patel Chest Institute (VPCI) Newsletter to you for the period 1st January–30th June 2022.

Since the inaugural issue of the VPCI Newsletter (Vol.1, November 2012-May 2013) the Newsletter has been capturing the ongoing events at VPCI and providing a platform for the faculty and staff members of VPCI to present their achievements and progress on a half yearly basis.

Many academic programmes were organised at V.P.Chest Institute during January-June 2022, such as, Inauguration of Allergy Testing Centre, Certificate Course on Diagnosis of Respiratory Allergy and Immunotherapy, 45th Workshop on Respiratory Allergy Diagnosis & Management.





The Sports & Cultural Activities of VPCI-2022, Republic Day Celebrations, Swachhta Pakhwada, 8th International Yoga Day, World No Tobacco Day were the other events held during this period.

Prof. Raj Kumar, Director congratulates the VPCI faculty, staff and students on their achievements and wishes them all the best in all their future endeavours.

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Inauguration of Allergy Testing Centre- 6th January, 2022





The Allergy Testing Centre was inaugurated at Vishwanthan Chest Hospital (VCH), Vallabhbhai Patel Chest Institute, by Prof. VS Chauhan, Chairman Governing Body, VPCI and Prof. Raj Kumar, Director, VPCI. All Faculty, Students & Nursing Staff attended the programme.

73rd Republic Day Celebration- 26th January, 2022







Vallabhbhai Patel Chest Institute celebrated the 73rd Republic Day on 26th January, 2022. Prof. Raj Kumar, Director of the institute hoisted the flag and delivered the speech on Institute performances and future prospects. After the program, sweets were distributed among the public, staff and patients of VPCI.

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Felicitation Ceremony of NTQLS Counsellors- 18th February, 2022





National Tobacco Quit Line Services awarded best counsellors (Ms. Nikita, Mr. Rajneesh, Mr. Rahul, Mr. Bhairav) for their outstanding performance, for the months of November & December, 2021. The award was distributed by Prof. Payal Mago, Dean of Colleges, University of Delhi, and Prof. Raj Kumar, Director, VPCI.

Certificate Course on Diagnosis of Respiratory Allergy and Immunotherapy- 11th to 13th March, 2022







The "Certificate Course on Diagnosis of Respiratory Allergy and Immunotherapy" was organised by National Centre of Respiratory Allergy, Asthma and Immunology, VPCI in association with Society for Tobacco Control from 11th–13th March 2022 at Paintal Memorial Golden Jubilee Auditorium, Prof. Raj Kumar was the Chairman of the organising committee.

Swachhta Pakhwada- 1st to 15th April, 2022 (Day 1st Activity)

Vallabhbhai Patel Chest Institute observed Swachhta Pakhwada from 1st to 15th April, 2022.





(i) From day 1, Carrying out cleaning & washing work inside and outside of all departments/sections, open areas and periphery of the institute premises was done.





(ii) On day 2 and day 3, Cleaning work at Residential Flats of Maurice Nagar E Type was performed.





(iii) On day 4, the Vallabhbhai Patel Chest Institute took the Swachhta Pakhwada pledge in the Institute at 11:00 AM.

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(iv) On 6th April, 2022, Dr. Anita Kotwani, Dir. Prof., Dept. of Pharmacology delivered lecture on Hand Wash Hygiene, Dr. Mandira Varma Basil, Dir. Prof., Dept. of Microbiology delivered lecture on Biomedical Waste Management. Dr. Ritu Kulshrestha, Prof. Dept. of Pathology delivered lecture on Laboratory Sanitization Techniques. All Faculty, Staff & Students attended the programme. Prof. Vishal Bansal was the Nodal officer of the Swachhta Pakhwada.



(v) On day 7, the "Swachhta Pakhwada: Poster making competition" for VPCI employees and their family members was undertaken at Paintal Memorial Golden Jubilee Auditorium, VPCI.



(vi) On day 8, a Community Outreach Programme was organised in Dhaka Residential Complex.

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(vii) On day 11, Community Outreach Programme: Organisation of Swachhta Rally was organised around VPCI.







(viii) On day 12, Swachhta programme was held in probyn Road flats premises with the distribution of Potted Plants/Dustbins and organisation of Quiz Programme on Swachhta. (Junior & Senior batch)







(ix) On day 13, the Swachhta team visited the CRC and inspected the premises.

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(x) On day 14, Community Outreach Programme programme was organised by an NGO: Green Waste Utilisation—GARBAGE TO GARDEN.

Felicitation Ceremony for NTQLS Counsellors - 28th April, 2022





National Tobacco Quit Line Services awarded best four counsellors (Mr. Bhairav, Ms. Savitri, Ms. Sakshi Singh, Ms. Gulfshan) for their outstanding performance, hard Work, dedication at workplace for the Month of January to March, 2022. The awards were distributed by Dr. Vijay Chauthaiwale, Chairman, Governing Body and Prof. Raj Kumar, Director, VP Chest Institute, Delhi.

45th Workshop on Respiratory Allergy: Diagnosis And Management- 6th To 10th June, 2022





45th workshop on Respiratory Allergy: Diagnosis Management was organised by Vallabhbhai Patel Chest Institute supported by Society for Tobacco Control and Indian College of Allergy Asthma, Applied Immunology from 6th – 10th June 2022 at V.P. Chest Institute, Professor Raj Kumar was the Organising Chairman of the workshop Professor Rakesh Bhatnagar (Vice Chancellor, Amity University, Rajasthan) was the Chief Guest, Prof Payal Mago (Director, Campus of Open Learning), University of Delhi was the Guest of Honour. They inaugurated the workshop by launching the Training manual book.

8th International Day of Yoga- 21st June, 2022





Vallabhbhai Patel Chest Institute celebrated "8th International Day of Yoga" in collaboration with Morarji Desai National Institute of Yoga on 21st June, 2022. The Students, Faculty members, Staff performed yoga for building Immunity and relief from stress and also took pledge "I Pledge to make Yoga an Internal part of my daily life".

Adverse Drug Monitoring Centre (AMC) of Pharmacovigilance Program of India-Govt. Of India-VPCI.





The Adverse Drug Reaction Monitoring Centre (AMC) at V. P Chest Institute under the Pharmacovigilance Program of India, MoH, FW, GOI reported the Individual Case Safety Reports (ICSRs) in January 2022, 28 ICSRs through online software (Vigiflow) to National Coordination Centre (NCC) at Indian Pharmacopoeia Commission for onward submission. An Awareness Program of reporting of ADRs among HCPs, was conducted for PG Students by Prof. Kavita Gulati on 15th February 2022. Sensitization of HCPs regarding PvPI and certificates were distributed to E-poster participants on 13th May 2022.

Research Projects and Fellowships

Presently, 8 Research Projects (funded by ICMR, DST, AYUSH NCDC), 01 MRU-DHR-MoHFW-ICMR-VPCI, 01 NTQLS-MoHFW-VPCI and 04 Research Fellowships (funded by ICMR DHR-MoHFW-ICMR) are continuing in the institute. Further, 01 New Research Projects was additionally sanctioned during the period 1st January to 30th June, 2022.

Title of the Research Project	Department
"Development and Validation of Artificial/ Intelligence tool for Screening/Detection of pulmonary TB and other lung disease using Chest X-Ray"	Funding Agency: ICMR Department of Microbiology Prof. Mandira Varma Basil, P.I.Grant received: 20.56 (Lakhs) Date of Start: 15/05/2022

Multidisciplinary Research Unit

The staff of MRU attended an online lecture on "Quantitative proteomics by SWATH-MS of maternal plasma exosomes determined pathways associated with term and preterm birth" given by Dr. Deepak Chawla (nodal officer of the MRU-GMCH, Chandigarh) on 22nd March 2022.

Awards/Honors

Prof. Raj Kumar, Director VPCI, Member, Expert committee on Diagnostic Research on Paediatric and Extra-Pulmonary Tuberculosis vide ICMR, India Tuberculosis Research Consortium, Division of ECD Unit TB, Lep., Tribal Health on 12th January 2022.

Prof. Raj Kumar, Director VPCI, University Representative on the Governing Body of Ramjas College for a period of one year w.e.f. 14th March 2022.

Prof. Raj Kumar, Director VPCI, participated in 23rd Joint National Conference of Pulmonary Diseases organised by Indian Chest Society (ICS) and National College of Chest Physicians (NCCP)" NAPCON-2022 at Varanasi from 31st March to 3rd April, 2022.

Prof. Raj Kumar, Director VPCI, participated in 76th National Conference of TB and Chest Diseases under the aegis of Tuberculosis Association of India at Mullana, Ambala from 11th to 13th April, 2022.

Prof. Raj Kumar, Director VPCI, Member, National Programme for Prevention and Control on NCDs in Children in India by Directorate General of Health Services (NCD Section), Nirman Bhawan, New Delhi on 20th April 2022.

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Prof. Raj Kumar, Director VPCI, Member, Selection Committee Interview for the post of Assistant Professor on contractual basis in various medical Institutions/Hospitals under Government of NCT of Delhi, at Dean office, Administrative block, MAMC, New Delhi, on 22nd April 2022.

Prof. Raj Kumar, Director VPCI, participated in webinar on 'Reaching the unreached millions-Accelerating tobacco cessation support in India' on 28th April 2022 organised by The Union, New Delhi,

Prof. Raj Kumar, Director VPCI, Member, Establishment of Institute of Nano Medical Science (INMS) under the Ordinance XX-x University of Delhi Maintained institute affiliated to Faculty of Medical Sciences, Delhi, on 14th May 2022.

Prof. Raj Kumar, Director VPCI, delivered the Dr. NL Bordia Oration in the field of Respiratory Medicine from Dept. of Respiratory Medicine at MGM Medical College, Indore, MP. on 12th June 2022.

Prof. Kavita Gulati, Dept. of Pharmacology, participated in online Workshop cum training programme on Pharmacovigilance for NABH accredited hospital, IPC on 21st January, 2022.

Prof. Kavita Gulati, Dept. of Pharmacology, delivered Invited lecture on "Hepatoprotective and immunomodulatory effects of a Unani polyherbal preparation and the possible mechanisms in anti-TB drugs induced liver damage in rats" during 2nd International Webinar on Traditional Alternative Med (online) organised by Conference mind, 24th Feb, 2022

Prof. Kavita Gulati, Dept. of Pharmacology, participated in "National Deliberation on Front of Package Labelling (FOPL) as an essential. Policy tool for reducing burden of Non-Comm. Diseases in India" National Academy of Medical Science, 25th February 2022 (online).

Prof. Kavita Gulati, Dept. of Pharmacology, was Member Expert (Pharmacology) in IHEC of Dr. B.R. Ambedkar Center for Biomedical Research (ACBR), on 28th February 2022.

Prof. Kavita Gulati, Dept. of Pharmacology, 'Professor S.K. Gupta Oration in Clinical Research' Topic: "Atherosclerosis since Antiquity" Delhi Pharmaceutical Sciences Research University, N.Delhi, 25th March 2022

Prof. Kavita Gulati, Dept. of Pharmacology, was a member of executive body meeting of Delhi Pharmacological Society, DPSRU conducted on 2nd March 2022.

Prof. Kavita Gulati, Dept. of Pharmacology, delivered Invited lecture on 'Informed Consent including vulnerable subjects' during Workshop on "Ethics in Human Health Research and Good Clinical Practices" at ABVIMS, RML Hospital, 28th March, 2022

Prof. Kavita Gulati, Dept. of Pharmacology, was an expert member (Pharmacology) in IHEC of PGIMER, RML Hospital during meetings on 16.02.2022, 16.03.2022, 13.04.2022, 05.05.2022, 19.05.2022, 09.06.2022

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Prof. Kavita Gulati, Dept. of Pharmacology, was an expert member to review the CCRUM Collaborative projects under Expression of Interest (EOI) scheme, 7th June 2022

Prof. Kavita Gulati, Dept. of Pharmacology, delivered Invited lecture on "Drug safety during management of respiratory disorders: focus on methylxanthines" (online) during International Conference and Expo on Toxicology and Applied Pharmacology, organised by Magnus group, USA, 13-14 June, 2022

Prof. Kavita Gulati, Dept. of Pharmacology, was an External examiner for MBBS exams at Hamdard Institute of Medical & Research from 7-10 March, 2022 and supple, exam on, 30th June 2022.

Prof. Ritu Kulshrestha, Dept. of Pathology, was External member for review meeting of LSRB funded projects under "Soldier Health & Drug Development" specialists panel at INMAS Meeting on, 12th January 2022.

Prof. Ritu Kulshrestha, Dept. of Pathology, was invited faculty for the sessions: (i) "Histopathology in the diagnosis of ILD" (ii) panelist for Discussion on Granulomatous ILD, (iii) Pathology Workstation. During-ILD Workshop, NAPCON 2022" at Varanasi, on, 31st March 2022.

Prof. Ritu Kulshrestha, Dept. of Pathology, was Invited faculty for, 'Pathology of Interstitial lung Diseases- MDD Approach' on 76th NATCON. The conference on TB and Chest Disease, organised by MMIMSR, MM University, at Ambala on, 11-13th April 2022.

Prof. Ritu Kulshrestha, Dept. of Pathology, was External Committee member, 4th Board of Research Studies meeting, SGT University, Gurugram, Delhi-NCR on, 18th April 2022.

Prof. Ritu Kulshrestha, Dept. of Pathology, participated in the American Virtual Conference of Personalised Approach in Management of Patients with Advanced Lung Cancer on, 27th April 2022.

Prof. Ritu Kulshrestha, Dept. of Pathology, was External Examiner for PhD thesis of Ms. Laraib Uroog "Molecular profiling of FBXW7, EGFR and FOXO3 among Indian Colorectal Cancer patients," Department of Biosciences, Jamia Millia Islamia, on May 2022.

Prof. Ritu Kulshrestha, Dept. of Pathology, was invited faculty for, Nanoapproaches to Lung EMT–at Recent Advances in Nanomedical Sciences organised by Institute of Nanomedicine, University of Delhi at Paintal Memorial Golden Jubilee Auditorium on, 22nd–23rd June 2022.

Prof. Ritu Kulshrestha, Dept. of Pathology, was member Syllabus Committee for M.Sc Nanomedicine, Institute of Nanomedicine, University of Delhi. Online Meeting held on, 30th June 2022.

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Prof. Vishwajeet Rohil, Dept. of Biochemistry, participated in webinar on, flowcytometry, Fundamentals & Case Discussion, organised by Medical Education and Learning Point on, 15th January 2022.

Prof. Vishwajeet Rohil, Dept. of Biochemistry, participated in webinar on, Management of Respiratory Systems in long COVID, organised by BMJ, India & South Asia on, 24th February 2022.

Prof. Vishwajeet Rohil, Dept. of Biochemistry, participated in webinar on VIROCON 2021 "NATIONAL CONFERENCE OF VIROLOGY" (virtual mode on Emerging and Reemerging Viral Diseases-Climate Change Impact and Mitigation), organised by Department of Microbiology, AIIMS, Hyderabad on, 26^{th} - 28^{th} March, 2022.

Dr. Sonam Spalgias, Dept. of Pulmonary Medicine, participated in the Multi Super Speciality medical camp was conducted at the District hospital (SNM hospital) Leh, Ladakah from 23rd April 2022 to 30th April 2022 by Asoka Mission,Mehrauli New Delhi in Collaboration with Ladakh Autonomous Hill Development Council. More than 30 senior super speciality doctors of AIIMS Delhi, Safdarjung hospital and Vallabhbhai Patel Chest Institute Delhi participated in it and served the highly remote Himalayan region for a week.





Dr Jayeeta Bhadra, Dept. of Biochemistry, participated in webinar on, Linking knowledge Resources and Services with Research and Practice, organised by AIIMS Delhi, on, 25th February 2022.

Dr Jayeeta Bhadra, Dept. of Biochemistry, participated in the Basic course (online) Biomedical research, organised by ICMR & & NIE on, 26th March 2022.

Dr Jayeeta Bhadra, Dept. of Biochemistry, participated in webinar on Cardiovascular Science and Laboratory Medicine, organised by BCMCH, Thiruvalla under the aegis of ACBI on, 4th May 2022.

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Dr Jayeeta Bhadra, Dept. of Biochemistry, participated in webinar on, The Role of Natriuretic Peptides in Diagnosis and Management of Heart Failure, organised by Beckman Coulter on, 23rd May 2022.

Dr Jayeeta Bhadra, Dept. of Biochemistry, was appointed as member of American Association of Clinical Chemistry (AACC) on, 10th May 2022.

Dr. Neha Sharma, Patient safety Pharmacovigilance Associate (PsPvA) AMC, attended an online Workshop cum training programme on, Pharmacovigilance for NABH accredited hospitals on, 21st January, 2022.

Dr. Neha Sharma attended online lecture on Quality Management System for Patient Safety, at IPC on, 15th February, 2022.

Dr. Neha Sharma attended Webinar on, the Art and Science of Benefit Risk analysis organised by GSMC, KEM Hospital, Mumbai on, 19th February, 2022.

Dr. Neha Sharma attended Webinar on, Role of Pharmacopoeia in Ensuring quality of medicine, on, 25th February, 2022.

Dr. Neha Sharma attended Webinar on, Addressing challenges of regulating COVID-19 Medical products in South East Asia (NIPPER) from 11th-12th April, 2022.

Mihir Chauhan, MD student, Dept. of Pharmacology, presented oral paper entitled "Nitric Oxide modulators in Asthma: A Fork in the Road?" during World Congress of Pharmacology, organised by Bio Genesis Health Cluster on, 30th January 2022.

Hemlata Sharma, SRF, Dept. of Pharmacology, presented an oral paper entitled "Modulatory effects of Aerva Lanata Linn. on airways remodelling in an experimental model of asthma in rats" during World Congress of Pharmacology, organised by BioGenesis Health Cluster on, 30th January 2022.

Forthcoming events/meetings going to be organised in the Institute.

- Certificate course on "Diagnosis of Allergy and Immunotherapy" from October 29th-30th, 2022 will be organised by NCRAAI, VPCI, Delhi.
- 46th Allergy Workshop 2021 will be organised by NCRAAI Vallabhbhai Patel Chest Institute. Delhi from 28th November 2nd December, 2022.
- Short Term Certificate Course in Clinical Pathology from 1st July 2022.

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NEW APPOINTMENTS:



Dr. Vijay Chauthaiwale, Ph.D. (Microbiology), from University of Pune, joined as Chairman, Governing Body, VPCI on 5th April, 2022.

SUPERANNUATION AND FAREWELL



Smt. Sulochna, Daftri, superannuated from her services after completion of more than 37 years of service in VPCI on 28th February 2022.



Sh. Nandeshwar Prasad, Security Guard, superannuated from his services after completion of more than 33 years of service in VPCI on 31st March 2022.

PRESS AND MEDIA REPORT:

Articles published in National and regional Newspapers:





NEWS PAPER CUTTING

दिल्ली पटेल इंस्टीट्युट के साथ देवघर एम्स का हुआ करार

देवघर एम्स में छाती, श्वास व एलर्जी पर होगा रिसर्च

दिली के वल्लभ भई प्टेल चेस्ट अंटीटाट का टेकपर एम्स के साथ एमओय हुआ है. देवधर एम्स में राती, श्राम रोग, एलजी आदि पर रिसर्च किया जावेगा, पटेल चेस्ट इंस्टीट्यूट के फैकल्टीज देवपर एम्स के छात्रों को टेनिंग भी टेंगे, साध ही छात्रे रोग से पीहित मरीजों का बेहतर इलाज हो सकेगा. देवचर एमा के निदेशक ही सीरभ वार्णीय व पटेल चेस्ट इंस्टीटपुट के निदेशक र्डी राजकमार ने एमओव पर हस्ताक्षर किये हैं, हाँ सौरभ ने बतावा कि हाँ राजकुमार आरके मिशन देवधर के हात्र रह चुके हैं. इस एमओबू से हाती रोग की दवा की बनियादी पहलओं



एमा के खत्र इस कोविड में छाती को नवी ट्रेनिंग के साथ-साथ संजल पर सिसर्च व पर्त्यानरी मेडिसिन पर से संबंधित नुकसान पर विशेष शोध परगना के छाती रोग से पेडित रोगियों बेहतर काम किया जायेगा. देवचर करेंगे. इससे देवचर एम्स के छात्रों का इलाज भी सुलभ हो सकेगा.

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