ACADEMIC MERITS AND ACHIEVEMENTS OF FACULTY AND STUDENTS

Month: March 2022

1) Department of Anaesthesiology

Star Endogyn Laparoscopy workshop successfully carried out on 18th and 19th February 2022. In Six operation theatre total 45 cases were anaesthetised in two days from 7am to 9pm.

Following faculty and residents from department of Anaesthesia actively participated and helped in successfully conducting this international live workshop.

Dr. Shahbaz Hasnain, Professor, Dr. Girish Saundattikar, Professor, Dr. Aparna Bagle, Professor, Dr. Sheetal Jayakar, Associate Professor, Dr. Subha V, Associate Professor, Dr. Poonam Bharambe, Assistant Professor, Dr. Smita Ubhe, Assistant Professor, Dr. ShilpaKore, Assistant Professor, Dr. Shalaka Sonawane, Senior Resident, Dr. Amey Sable, Assistant Professor, Dr. Bhagwat Khilari, Consultant Faculty, Dr. Pranav Prabhakaran, Senior Resident, Dr. Kaushik Cherukuri, Senior Resident, Dr. Alisha, Senior Resident, Dr. Sonalika T — JR- III, Dr. Shweta Birajdar JR- III, Dr. Ruchir Sakhrani JR-III, Dr. Spoorti Pujari JR-III, Dr. Himanshu V. JR- III, Dr. Dipanjali Mahanta JR-III, Dr. Arpith S. JR- II, Dr. Arvinda R. JR- II, Dr. Dheeraj R. JR- II, Dr. Balkees B. JR- II, Dr. Reema Jawale JR- II and Dr. Priya JR- II

<u>Dr. Aparna Bagle, Professor</u> has participated "Advanced workshop in Newer Methods of Assessment" jointly organized by Dr. D.Y. Patil Vidyapeeth's University Centre from Professional Education and Faculty Development (UCPE & FD) and Internal Quality Assurance Cell (IQAC) on 1st November 2021.

2) Department of Nephrology

Dr. Charan Bale, Associate Professor

- Speaker: Non-proteinuric diabetic kidney disease.
- Panellist: Complication screening in type 1 diabetes.
- 6th International Diabetes Summit (VIRTUAL) 2022 as a Judge for the Research Paper Presentation.

3) Department of Paediatrics

Department of pediatrics- pediatric neurology super-speciality division has actively participated in national child neurology conference- Child Neurocon at Ahmedabad organised by AOCN and RICN. Sessions were taken by various renowned national and international faculties.

Following faculties and fellows in pediatric neurology attended the conference.

- 1) Dr. Shiji Chalipat- Associate Professor and Pediatric Neurologist.
- 2) Dr. Vishwanath Kulkarni- Pediatric neurologist.
- 3) Dr. Sandeep Patil Pediatric neurologist.
- 4) Dr. Rasika Bharaswadkar- Assistant Professor and Pediatric Neurologist.
- 5) Dr. Prasad Bijaspur Senior Resident
- 6) Dr. P. Sindhura Senior Resident
- 7) Dr. Mosam Maroo Senior Resident
- 8) Dr. Meetu Singh- Fellow in pediatric Neurology
- 9) Dr. Jayanth Krishna- Fellow in pediatric Neurology
- 10) Dr. Nikitha Agarwal- Resident in Pediatrics.

Eights posters were presented by fellows, resident. Dr. Mosam received 2nd prize in poster presentation- "On cross sectional study on clinical profile and etiological spectrum of children with epileptic spasms."

Details of posters presented are as follows.

- 1. Dr. Mosam Maroo- "On cross sectional study on clinical profile and etiological spectrum of children with epileptic spasms."
- 2. Dr. Mosam Maroo- Lawrence-moon syndrome(LNMS) masquerading as cerebral palsy.
- 3. Dr. Prasad Bijaspur- Recovery of optochismatic arachnoditis with thalidomide.
- 4. Dr. P. Sindhura- Clinical profile of cerebral malformations in children- Is it still an iceberg??
- 5. Dr. P. Sindhura- A case of recurrent encephalopathy- A rarified condition.
- 6. Dr. Meetu Singh- Lateral meningocoele syndrome- 2 case reports.
- 7. Dr. Jayanth Krishna- Clinico-etiological profile of pediatric stroke from a teritiary care centre amidst COVID19 pandemic.
- 8. Dr. Nikitha Agarwal- A case of fucosidosis.

The cases and studies were very well appreciated by the jury and audience.

4) Department of Microbiology

- <u>Dr. Jyoti Ajagunde, Assistant Professor</u> has attended "Diagnostic Day -4" (Online) organized by MELAP ,Medical Education and Learning Point (MELAP) ON 12th February 2022. Delhi Medical Council Credit Hours:1 Hour.
- 2. <u>Dr. Sahjid Mukhida –JR II and Dr. Sriram Kannuri –JR II</u> have attended webinar on "Superspeciality Approach to Speciality Cases" on Sunday, 13th February 2022 as a delegate Member: Webinar Code: MMC/WEB/2022/F-015294 Maharashtra Medical Council has granted Two Credit Points for the above programme.
- 3. <u>Dr. Sahjid Mukhida –JR II and Dr. Sriram Kannuri –JR II</u> have attended webinar on "Differential Diagnosis and Management of the Day Today Clinical Ailments" held on 20th February 2022, Webinar Code:MMC.WEB/2022/F-015303. Maharashtra medical Council has Granted Two Credit Points
- 4. <u>Dr. Rajashri Patil, Associate Professor</u> deposited the strains in the NCMR-NCCS National Centre for Microbial Resource. The following are the strains. *Rhizopus* sp. Strain M-522, *Rhizopus* sp. Strain M-472, *Rhizopus* sp. Strain M-398, *Rhizopus* sp. Strain M-323, *Rhizopus* sp. Strain M-486, *Rhizopus* sp. Strain M-595, *Rhizopus* sp. Strain M-485, *Rhizopus* sp. Strain M-402, *Rhizopus* sp. Strain M-376, *Lichtheimia* sp. Strain M-631, *Rhizopus* sp. Strain M-604, *Rhizopus* sp. Strain M-634, *Rhizopus* sp. Strain M-612, *Rhizopus* sp. Strain M-611, Aspergillus sp. Strain M-630, Aspergillus sp. Strain M-477, Peniophora sp.Strain M-559
- 5. <u>Dr. Shahzad Mirza, Associate Professor</u> has awarded for the special effort as an organizing committee member at the science Festival on 2nd & 3rd March, 2022, conducted online through zoom platform.

- 6. <u>Dr. Nikunja Kumar Das, Associate Professor</u> has participated "Workshop on Curriculum Outcome Analysis" Jointly organized by Dr.D.Y.Patil Vidyapeeth's University Centre for Professional Education and Faculty Development (UCPE & FD),& Internal Quality Assurance Cell (IQAC) on 22nd October 2021.
- 7. <u>Dr. Nikunja Kumar Das, Associate Professor</u> has participated "Advanced Workshop in Newer Methods of Assessment" Jointly organized by Dr.D.Y.Patil Vidyapeeth's University Centre for Professional Education and Faculty Development (UCPE & FD),& Internal Quality Assurance Cell (IQAC) on 1st November 2021.
- 8. <u>Dr. Shahzad Mirza, Associate Professor</u> has participated in the Online Workshop on "Evidence-to-Action: Standard Treatment Guidelines" held on March 12, 2022 Certificate No. DSPRUD ECHO STG series/223Organized by the Delhi Society for Promotion of Rational Use of Medicines (DSPRUD) and ECHO India Trust.
- 9. <u>Dr. Jyoti Ajagunde, Assistant Professor</u> has successfully completed the online course NIeCer 103: Scientific Writing in Health Research with a score of 86%, organized by ICMR-National Institute of Epidemiology.
- 10. <u>Dr. Sahjid Mukhida –JR II</u> has participated in the 45th Annual conference of Mumbai Hematology Group on 7th to 13th March 2022.
- 11. <u>Dr. Sahjid Mukhida JR II and Dr. Sriram Kannuri JR II</u> have participated as Delegate in webinar on "Module on Hepatitis-A" held on 26th February 2022, Webinar Code: MMC/WEB2022/F/-015313. Maharashtra Medical Council has Granted One Credit Points, organized by Indian academy of pediatrics, Beed in association with Indian medical Association, Beed.
- 12. <u>Dr. Shahzad Mirza, Associate Professor</u> was presented Token of Gratitude for sharing valuable insights at the 4th Elets Diagnostics Leadership Summit 2022 organized by elets and CrelioHealth on 22-23rd March 2022.
- 13. <u>Dr. Shahzad Mirza, Associate Professor</u> has participated as a delegate at "CHET HICCON-2021", A National level e-CME organized department of Microbiology at Chettinad Hospital and Research Institute on 9th March 2022.
- 14. <u>Dr. Shahzad Mirza, Associate Professor</u> has participated as a delegate at "CHET HICCON-2021", organized Chettinad Hospital and Research Institute, Kanchipuram on 9th March 2022. This institute activity has been reviewed, accredited and it has been awarded 2 credit hours.
- 15. <u>Dr. Rajashri Patil, Associate Professor and Dr. Sahjid Mukhida, JR II</u> has attended World Kidney Day, Word TB day and International Womens Day on Sunday 13th March 2022 as a Delegate Member: Webinar Code: MMC/WEB/2022/F-015397. Maharashtra Medical Council has granted two credit points for the above programme.
- 16. Following faculty of department of Microbiology participated in the Microquest 2 "Quiz Webinar on Tuberculosis" held on 24th March 2022 jointly hosted by Society of Clinical Microbiologists, Mumbai and BD India.
 - Dr.Rajashri Patil
 - Dr.Jyoti Ajagunde
 - Dr.Sriram Kannuri
 - Dr.Sahjid Mukhida

5) Department of Anatomy

- a. Following faculty members of the Department, attented online National CME on Micromerty in Microscopic Image Analysis using Image J Software organized by Department of Anatomy, JIPMER, Pomdicherry on 12th Feb 2022.
 - Dr. Preeti Sonje Professor
 - Dr. Neelesh Kanasker Professor
 - Dr. Dinit Tom Demonstrator
- b. <u>Dr. Preeti Awari, Asso. Professor</u>, has successfully completed the online course NieCer 103: Scientific Writing in Health Research with a score of 87%.
- c. <u>Dr. Mrunal Muley, Asst. Professor</u>, attended Webinar "Surface Landmarks & Surgical Incisions: Past, Present & Future" oraganized by Department of Anatomy, AIIMS, Rajkot. Held on 28th March 2022.

6) Department of General Medicine

a. Following faculty member attended the 6th International Diabetes Summit 2022 organized by Chellaram Diabetes Institute Pune between 4th to 6th March 2022. (Maharashtra Medical Council has granted 6 credit points for CME, 2 credit points for seminar, 2 credit points for conference & 2 Credit point for symposium)

Sr.	Name of Families	Designation	Chairperson/
No.	Name of Faculty	Designation	Delegates
1.	Dr. S. A. Kanitkar	HOD & Prof.	Chairperson
2.	Dr. Madhulika Mahashabe	Professor	Chairperson
3.	Dr. Anu Gaikwad	Professor	Chairperson
4.	Dr. Varsha Bhatt	Professor	Chairperson
5.	Dr. Manasi Harale	Asso. Prof.	Chairperson
6.	Dr. Vikram Vikhe	Professor	Delegate
7.	Dr. Jaganath Dhadwad	Asso. Prof.	Delegate
8.	Dr. Prakash Shende	Asso. Prof.	Delegate

- b. The Department has organized a programme on the occasion of Women's day. Faculty from the department of Medicine and residents gave lectures on the most common diseases in women like thyroid disorders and created awareness in many women on the Carcinomas (Breast, Cervix, and Thyroid) and its early detection. The undergraduates made posters on these various topics and nearly 50 people have attended this discussion and were educated about the same. On this occasion, diabetic camp was also held where nearly 100 people got their blood sugar levels checked.
- c. Following faculty member attended the 6th International Diabetes Summit 2022 organized by Chellaram Diabetes Institute Pune between 4th to 6th March 2022. (Maharashtra Medical Council has granted 6 credit points for CME, 2 credit points for seminar, 2 credit points for conference & 2 Credit point for symposium.

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4.	Dr. Varsha Bhatt	Professor	Chairperson
5.	Dr. Vikram Vikhe	Professor	Delegate
6.	Dr. Manasi Harale	Asso. Prof.	Chairperson
7.	Dr. Jaganath Dhadwad	Asso. Prof.	Delegate
8.	Dr. Prakash Shende	Asso. Prof.	Delegate

- d. Department has organized a programme on the occasion of Women's day. Faculty from the department of Medicine and residents gave lectures on the most common diseases in women like thyroid disorders and created awareness in many women on the Carcinomas (Breast, Cervix, and Thyroid) and its early detection. The undergraduates made posters on these various topics and nearly 50 people have attended this discussion and were educated about the same. On this occasion, diabetic camp was also held where nearly 100 people got their blood sugar levels checked.
- e. The department of Medicine organized Medical Health check up for senior citizens was organized at Snehadham Urja Katta Apte Road on 23rd March 2022. 74 senior citizens participated. Also health check up was conducted for 15 seniors who stay at the old age home in the premises. Dr. S. A. Kanitkar Prof. & HOD and Residents from Department of Medicine along with faculty and residents from Department of Surgery, Orthopedics, ENT, Ophthalmology, Dermatology, Gynecology, and from Dental College participated. Staff nurse, CCL, BMD and ECG technicians, social workers and drivers gave valuable support. Dr Savita Naiknavare, Dr Anuradha Naralkar and Mrs Shubhada Ukidve were organizers from Snehadham.

7) Department of Orthopaedics

Faculty Achievement

- ➤ <u>Dr. D. S. Bhamare (Prof)</u> has Special Invitation to the Launch of "May the Sport of Life Never Stop" held on 4th Feb. 2022.
- Dr. Rahul Salunkhe (Prof) has winner of the Carrom Single & Carrom Double for IMA Pune Carrom & Chess Competition part of Annual Sports 2022 at IMA Hal on 9th March 2022
- ➤ <u>Dr. Yogesh Khandalkar (SR)</u> has appointed as Director service projects- Medical by Our prestigious Rotary club of Pune Royal R.I.D. 3131(club: 86181).
- ➤ <u>Dr. Rahul Salunkhe (Prof):</u> Appointed as an external examiner for practical examination in III-M.B.B.S. Part II(Winter 2021) at Bharati Vidyapeeth Deemed University examination. The examination was conducted 28th February to 02 March 2022.

Resident Achievements

- ➤ <u>Dr. Sarthak Walia (JR III)</u>:- Participated in the Live Activity titled Orthopaedics and sports Medicine Monthly lecture series: Common ped Condition DDH and SCFE in webinar, CA on 22nd January 2022.
- ➤ <u>Dr. Sarthak Walia (JR III)</u> has attended and actively participated as a delegate in the BASIC ARTHROSCOPY COURSE organized and conducted by Bombay Orthopedic Society on 28th to 30th January 2022.
- ➤ <u>Dr. Sarthak Walia (JR III)</u> attended & participated Stanford Medicine Pediatric orthopaedic sand sports medicine monthly lecture series: Club feet in webinar 19th March 2022.

8) Department of Critical Care Medicine

<u>Dr. Asir Tamboli, Sr. Resident</u> had appeared for the fellowship examination in CCM conducted by ISCCM. I am very pleased to inform you that he has been declared topper in this exam & will be receiving the "Anand Memorial Award" for the same in the annual conference of ISCCM to be conducted in Ahmedabad on 8th April 2022.

9) Department of Respiratory Medicine

Guest Lecture on "Addressing alcohol use in tuberculosis and other infection diseases" by Dr Geetanjali Chander, Professor of Medicine, Division of Infectious Diseases, John Hopkins University on 17th March 2022 in Department of Respiratory Medicine. The guest lecture was attended by Dr. A. L. Kakrani, Dr. M. S. Barthwal, Dr. S. A. Kanitkar, Dr. Sachin Atre, Medicine, Respiratory medicine attended meeting & residents of department.

<u>Dr. Nitin Gaikwad, Professor,</u> has participated as delegate in the following Webinar conference:

- 1. World cancer day series 2 on 27/02/2022.
- 2. Kidney health for all on 06/03/2022
- 3. New updates in neurology and neurosurgery on 20/3/2022.

<u>Dr Omkar Konjeti and Dr Mukul Saini, JR3</u> for participating in Post Graduate Quiz Competition In Respiratory Diseases conducted for the state of Maharashtra on 05.3.2022 organized under the aegis of national college of chest physician (India).

10) Department of Ophthalmology

- <u>Dr. (Col) Shashi Prabha Prasad, Professor & HOD</u> has participated as Delegate the 55th RPC Annual foundation day celebration conducted by Dr Rajendra Prasad center for Ophthalmic Sciences, All India Institute of Medical Sciences, New Delhi held from 10th to 13th March 2022.
- *Dr. (Col) Shashi Prabha Prasad, Professor & HOD* has Chairperson of Webinar "4th Clinical Meeting of Poona Ophthalmological Society, Presentation of Interesting cases by the Postgraduate students at various Ophthalmic institutes Virtual Meeting on Sunday 6th March 2020 at 10.30am.
- <u>Dr. Megha Kotecha, Assistant Professor</u> has participated as a Delegate at the "Hands- On Workshop on OSCE (Objective Structured Clinical Examination)" on 2nd March 20222 organized by Department of Medical Education Dr.D.Y. Patil Medical College, Hospital and Research Centre, Pimpri Pune-18.
- <u>Dr. Iqra Mushtaq Assistant Professor</u> has Participated as Delegate the 55th RPC Annual foundation day celebration conducted by Dr Rajendra Prasad center for Ophthalmic Sciences, All India Institute of Medical Sciences, New Delhi held from 10th to 13th March 2022.
- <u>Dr. Iqra Mushtaq Assistant Professor</u> has participated as a Delegate at the "Hands-On Workshop on OSCE (Objective Structured Clinical Examination)" on 2nd March 20222 organized by Department of Medical Education Dr. D. Y. Patil Medical College, Hospital and Research Centre, Pimpri Pune-18.
- <u>Dr. Sonal Erole Senior Resident</u> has participated as a Delegate at the "Hands- On Workshop on OSCE (Objective Structured Clinical Examination)" on 2nd March 20222 organized by Department of Medical Education, Dr.D.Y. Patil Medical College, Hospital and Research Centre, Pimpri Pune-18.

11) Department of Pathology

The Department of Pathology conducted a guest lecture on 29/03/2022 at 2.00pm on 'Approach to Gastrointestinal Luminal Biopsies' by Dr.Anjali Amarapurkar, Head of Department, LTMMC & LTMGH, Sion, Mumbai. The lecture was attended by all Faculty and Residents of the Department.

12) Department of Community Medicine

<u>Dr. Hetal Rathod and Dr. Kajal Srivastava</u> participated as a Chairperson in Oral paper presentation during the 49th Annual National Conference of IAPSM and 23rd Joint IAPSM & IPHA Conference, Maharashtra Chapter 2022 on virtual mode.

13) Department of Radio-diagnosis

<u>Dr. Vikas Jadhav, Sr. Radiologist</u> delivered two lectures at "74th Annual Conference IRIA 2022" at Bengaluru from 24th to 27th March 2022 at Bengaluru. The theme of the conference was "Touch to build trust innovative imaging".

14) Department of Start-up & Innovation Cell

- a. One Copyright got registered from our Medical College i.e "ADR (Adverse Drug Reaction) Alert Card" by *Dr. Sarita Mulkalwar, Professor and Uzair Khan, Intern Pharmacology Department* Dr. D. Y. Patil Medical College Hospital & Dr. Research Centre Pune
- b. <u>Miss. Aarti Yadav JR IP Associate</u> in the Department of Startup & Innovation Cell has successfully completed the 3 Day workshop on Learning Statistics and Data Analysis Using MS Excel Organized by Simple Statistics Solution and Training Provider, Tirunelveli, Tamil Nādu.
- c. <u>Miss. Aarti Yadav JR IP Associate</u> in the Department of Startup & Innovation Cell has successfully completed the IP Awareness/Training Program under National Intellectual Property Awareness Mission organized by Intellectual Property Office, India
- d. <u>Miss. Aarti Yadav JR IP Associate</u> in the Department of Startup & Innovation Cell has successfully completed the Certificate Course on Drug Regulatory Affairs (DRA) by Udemy.
- e. <u>Miss. Aarti Yadav JR IP Associate</u> in the Department of Startup & Innovation Cell has successfully attended workshop on Principles & Practices of Clinical Research held at Jahangir Clinical Development Center's Jehangir Centre FOR Learning, Pune
- f. One Design Patent Filed from our Medical College i.e. "A Pain Abating Device" invented by Dr. Aayush Gupta, Associate Professor Department of Dermatology Dr.D.Y.Patil Medical College Hospital & Design Centre Pune

15) Department of Central Research Facility

Dr. Chandrashekhar Raut: Director- Interdisciplinary Research:

1) Our COVID-19 / SARS- CoV-2 testing laboratory has been assessed by NABL as a surveillance assessment on 26 Feb 2022. Assessors have provided their views towards improvements and continuation of NABL Accreditation.

2) Participation in National Meetings / Webinars:

As our institute is registered with DBT, MoST, GoI for Institutional Biosafety Committee (IBSC), hence communication from DBT to participate in mentioned webinar. Accordingly, information was communicated to our IBSC members.

Attended online National Webinar on "Export Control relating to Intangible Technology Transfer (ITT) for Academic / Research Institutions and Laboratories / Centres in Chemical, Petrochemical and Biotechnology Sectors – IBSC" on 23rd February 2022 organised by RCGM, DBT, Ministry of Science & Technology and Ministry of External Affairs, GoI, New Delhi.

It was mainly related to Export of dual-use items and technologies under India's Foreign Trade Policy is regulated. Export of dual-use items and technologies is either prohibited or is permitted under a license. In Foreign Trade Policy, dual-use items have been given the nomenclature of Special Chemicals, Organisms, Materials, Equipment and Technologies (SCOMET).

- 3) Participation in National Conference of IVS "VIROCON 2021" held on March 26-28, 2022 at AIIMS Hyderabad: by following staff through online mode.
 (i) Prachi Prasad, (ii) Manasi Chavan, (iii) Avinash Lendave, (iv) Ambika TM, (v) Sunil Shelkande, (vi) Mansi Rane & (vii) Dr. Chandrashekhar Raut.
- (4) Achieved WHO Certificate for online training on "Learning package for Rapid Response Teams in the context of COVID-19 in India" by Mr. Swapnil Ashok Borhade- Data Entry Operator.
- (5) 2nd meeting of Institutional Biosafety Committee (IBSC) was conducted on 29/03/2022.
- (6) Established Health Monitoring protocols for Research Animals aiming to use the defined status of experimental animals for following mentioned purposes.
 - (i) Control and prevention of zoonoses and lab acquired infections.
 - (ii) To know the interference of natural pathogens of species-specific research animals in *in vivo* experiments.
 - (iii) To generate the high-quality data in Preclinical studies e.g. *in vivo* Safety and Efficacy of drugs and vaccines.
 - (iv) To have the Biopharmaceutical products free from natural pathogens of experimental animals.

Services made available:

Sr#	Sample type	Purpose	Name of Test	Cost per sample
				(Rs.)
1	Faecal pellets	Endoparasites	Microscopy	200/-
		exam		
2	Blood smear	Haemoprotozoan	Microscopy	200/- per slide
		exam		
3	Plasma / serum	IgG Antibodies	ELISA	400/- per pathogen
4	Tissue tropism	Antigen detection	PCR	4000/- per pathogen
5	specific biological	Isolation and	Cell culture / in	10000/-
	sample	identification of	vitro system	
		BSL-2 pathogen		