

INDIAN ASSOCIATION OF MEDICAL MICROBIOLOGISTS



(ODISHA CHAPTER)





College Auditorium PRM Medical College, Baripada



27th & 28th September, 2024



Programme Highlights

Prof. (Dr.) Biram Das Memorial Oration by Prof. (Dr.) Pallab Ray Former H.O.D., Dept of Microbiology, PGIMER, Chandigarh

Symposium on:

Theme: "Evolving Landscape of Diagnostics for STIs"

Pre- Conference Workshop on "Knowing the Nuts & Bolts of Research"

Scientific Paper Presentation

Brain Storming Quiz for Post Graduate Students



Dear Delegates,

Warm Greetings from team IAMMCON (ODISHA CHAPTER) 2024!
The XVth Annual Conference of the Indian Association of Medical Microbiologists,
IAMMCON- 2024 is being organized on 27th & 28th September 2024 at Pandit Raghunath
Murmu Medical College and Hospital, Baripada, Mayurbhanj, Odisha.

Embracing the theme-"Evolving landscape of diagnostics for STIs"

Mayurbhanj- The largest district of Odisha occupies a unique place because of its huge variety of flora, fauna and rich cultural heritage. The famous Chhau dance, a form of dynamic dance has gained worldwide recognition. Jhumar, a popular traditional folk song that reflects the celebrations of the community. The spring waterfalls of the mountains and different types of wild animals and birds are the scenic beauty of the district. Being Asia's second largest bio-reserve and Tiger reserve with the only habitat for pseudo-melanistic Tigers (Black Tiger), attracts tourists from all over the world. Many temples like Jagannath temple, Maa Ambika temple, Jwalamukhi temple, Ramtirtha temple, Khichakeswari temple & others Are the historic witness of Odia architecture. The Simlipal national park, Joranda

waterfalls, Devkund waterfalls, Barehipani waterfalls, Balidiha dam, Bhimkund, Kalo dam etc. are among the top tourist attractions in Mayurbhanj.

Baripada, familiar to one and all as the small township offering unique cuisines, like "Mudhi Mansa" (puffed rice mixed with mutton gravy) enjoys high popularity as an exquisite food item. We look forward to welcome you to what promises to be an enlightening and transformative experience.

Thank you! in advance for your participation



JAGANNATH TEMPLE



MAYURBHANJPALAGE



BELGADIAPALAGE



MAYAMDIKA TEMPLE



DEVICUID



MONANTEMPLE



PAMATIRATIA TEMPLE



BALDITADAM



JORANDHA WATERFALL



BARTHIPANIWATTERFALL



STAXUD



LULUNG

Places to see in & around BARIPADA

REGISTRATION

| DATES | TILL 31st May, 2024 | FROM 1ST JUNE TO 31ST JULY, 2024 | 1ST AUGUST TO TILL SPOT |
|----------------------------------|--|-------------------------------------|-------------------------|
| IAMM-OC Members | 3500 | 4000 | 4500 |
| Non-IAMM-OC Members | 3700 | 4200 | 4700 |
| PG Students (IAMM-OC Members) | 2700 | 3200 | 3700 |
| PG Students (Non-IAMM-OC Members | 2900 | 3400 | 3900 |
| ASSOCIATE DELEGATES | 1500 | 1500 | 1500 |
| WORKSHOP | 1200 (Hurry! seats are limited to 40 only) It's mandatory to register in the conference to participate in the workshop | | |

- Registration will not be charged for Senior Delegates > 65 years old.
- For registration as post-graduate students, a studentship certificate attested from the HOD should be attached with the registration form.

Account Name- IAMMODISHA CHAPTER
Account Number-42804657777

Bank Name-SBI PRM MEDICAL COLLEGE BRANCH,

IFSC code-SBIN0017960

 After payment of the registration fee by Bank transfer the transaction ID, Name of the delegate and amount deposited should be mentioned in the google form.

Kindly fill-up the Google form in the link which is given below

Conference:

https://docs.google.com/forms/d/e/1FAIpQLSeLd52Ielq0WB6uNe1iBSYmZllCiDd9YBZwey OkOFdGohfeUQ/viewform?usp=pp_url

Work-Shop:

https://docs.google.com/forms/d/e/1FAIpQLSfZLinF9Se1JWniEY14ifpL5BecAwBlFHNaRcgfZmohqYz0nQ/viewform?usp=sf_link



UPI ID- iammcomodisha@sbi

IAMMCON-OC 2024

15th Annual Conference of Indian Association of Medical Microbiologists -Odisha Chapter 27^{th} & 28^{th} September, 2024

DAY-1(27th September, 2024)

PRE-CONFERENCE WORKSHOP: "Knowing the Nuts & Bolts of Research"

Organized by: PRM Medical College & Hospital, Baripada, Odisha Time Topic Faculty 08:00 A.M.-08:30 A.M Registration 08:30 A.M.-08:45 A.M. Welcome Address & Objectives of the Workshop Dr Basanti Kumari Pathi 08:45 A.M.-09:00 A.M. Introduction to Study Designs Dr Manoj Das Research Study Designs-I **Observational Studies** 09:00 A.M.-09:45 A.M. Cross-Sectional Study Dr Ashoka Mahapatra Case-Control Study Cohort Study Research Study Designs-II Diagnostic Test Study 09:45 A.M.-10:15 A.M. Dr Rajashree Panigrahi **Experimental Study Designs** Randomized clinical trials 10:15 A.M.-10:30 A.M. TEA BREAK 10:30 A.M.-10:45 A.M. Recap of Study Designs Dr Manoj Das Framing research guestion **Hypothesis** 0 **PICOT** 0 10:45 A.M.- 11:30 A.M. Dr Kumudini Panigrahi **Writing Aims** Objectives Outcomes Hands-on practice Writing research question, hypothesis, aims & objectives, outcomes Select study design 11:30 A.M.-12:30 P.M. Dr Manoj Das Activities break-up Five groups work on assignments (10 min) Presentation & discussion- 5+5 min/group Biostatistics and Application - Part I Variables and normal distribution (types of data and variables, normal distribution, central tendency, skewness, kurtosis, confidence interval, Dr Manoj Das 12:30 P.M.-1:15 P.M. standard deviation & error, IQR) Expressing the relationship between variables (association, exposure-outcome variables) LUNCH BREAK 1:15 P.M.-1:45 P.M. Biostatistics and Application -- Part II Hypothesis testing 1:45 P.M.-2:30 P.M. Choosing statistical tests (parametric, nonparametric, t-Dr Manoi Das test, chi-square, ANOVA, correlation, regression) p-value, significance, power Errors (type I & II) Sample size calculation and Sampling Sample size principles 2:30 P.M.-3:00 P.M. Dr Manoj Das Calculations for proportions, OR, RR Use of table and software demonstration **TEA BREAK** 3:00 P.M.-3:15 P.M. Understanding the ethical issues in research Ethics principles in research Dr Basanti Kumari Pathi 3:15 P.M.-3:30 P.M. GCP, GLP, Data handling Conducting literature search 3:30 P.M.-4:00 P.M. Dr Manoj Das 4:00 P.M.-4:30 P.M. Valedictory 05:00 P.M. ONWARDS **Conference Inauguration and Cultural Programme** 08:00 P.M. ONWARDS **GALA DINNER**

IAMMCON (ODISHA CHAPTER)- 2024

15th Annual Conference of Indian Association of Medical Microbiologists (Odisha Chapter)

DAY-2

CONFERENCE PROGRAMME

(28TH September, 2024)

Organized by: PRM Medical College & Hospital, Baripada, Odisha

| TIME | PROGRAMME | | SPEAKER | | |
|-----------------------|--|--|--|--|--|
| 08:00 A.M 09:30 A.M. | | Registra | tion & Breakfast | | |
| 08:00 A.M 09:00 A.M. | Poster Presentation | | | | |
| 09:30 A.M 10:00 A.M. | Prof. (Dr.) Bikram Das Memorial | | Former Professor & Head Dr. Pallab Ray | | |
| | Oration | | Microbiology | | |
| | | | PGIMER, Chandigarh | | |
| 10:00 A.M 11:30 A.M. | Symposium on | | | | |
| | "EVOLVING LANDSCAPE OF DIAGNOSTICS FOR STIs" | | | | |
| | Moderator: Dr. Suneeta Sahu | | | | |
| 10:00 A.M- 10:20 A.M | Topic: Changing clinical scenario of STIs in | | Prof. (Dr.) S. Patnaik | | |
| | INDIA. | | Professor & H.O.D. | | |
| | | | Department of Skin & VD | | |
| | | | MKCGMCH, Berhampur | | |
| 10:20 A.M-10:40 A.M | Topic: Recent advances in the diagnosis of | | Prof. (Dr.) Bimoch Projna Paty | | |
| | non-gonococcal urethritis. | <u> </u> | Professor & H.O.D. | | |
| | | | Dept if Microbiology | | |
| | | | SJMCH, Puri | | |
| | | | | | |
| 10:40 A.M-11:00 A.M | Topic: Challenges in the laborato | The state of the s | Dr. Saroj Dash | | |
| | diagnosis and interpretation of Sy | philis | Associate Prof. Microbiology | | |
| | | | PGICH, Noida, New Delhi | | |
| 11:00 A.M-11:20 A.M | Topic: Diagnosing STIs in resource- | | Dr. Rani Sahu | | |
| | constrained settings: Challenges and ways | | Consultant Microbiologist | | |
| | forward | | ICO, BSSCCRI, Bhubaneswar | | |
| 11:20 A.M-11:30 A.M | Felicitation of the speakers, chairpersons and moderator | | | | |
| 11:30 A.M-11:40 A.M | Presentation: BD India Pvt. Ltd | | | | |
| 11:50 A.M- 12:30 P.M. | Quiz for Post Graduate Students | | | | |
| | | | | | |
| 12:30 P.M 01:30 P.M. | General Body Meeting | | | | |
| 01:30 P.M 02:30 P.M. | Lunch | | | | |
| 02:30 P.M 04.20 P.M. | Oral Paper Presentation (PG | Post Graduate Students | | | |
| HALL-A | Award Paper) | | | | |
| | | | | | |
| 04.20 P.M04.30 P.M. | Presentation by Ortho Diagnostic Pvt. Ltd. | | | | |
| 00 00 DN4 0400 DT5 | | | | | |
| 02:30 P.M 04.30 P.M. | Free Paper Presentation | | | | |
| HALL-B | | | | | |
| 04.30 P.M 05:00 P.M | Valedictory followed by High Tea | | | | |



HOTEL ACCOMMODATION DETAILS

| Sr. | HOTEL NAME | ADDRESS . | CONTACT DETAILS |
|-----|-------------------------|---|--|
| 1 | BELGADIA PALACE | BHANJAPUR, BARIPADA | 09692778388 06372407613 |
| 2 | HOLY PALACE | UNIVERSITY, TAKATPUR, BARIPADA | 8060767525 9438018625 |
| 3 | HOTEL SHRI DURGA | DEULASAHI, BARIPADA | 6792255441 |
| 4 | HOTEL MOHAPATRA | BUS STAND, BARIPADA | 9437363444 |
| 5 | THE AYAN GUEST HOUSE | BANTHIA JAGANNATH MANDIR LANE, WARD-05, GANDHI MARKET, BARIPADA | 9337744138 |
| 6 | RUCHI GUEST HOUSE | UNIVERSITY, TAKATPUR, BARIPADA | 8895456361 9861317115 9437444233 |
| 7 | AVA GUEST HOUSE | BARAUNI ROAD, K.C CIRCLE, DEULASAHI, BARIPADA | 9124060990 |
| 8 | HOTEL SWAGAT | SWAGAT COMPLEX NEAR GANDHI PARK, BARIPADA | 9861033423 6792253309 |
| 9 | HOTEL SAI BINAYAK | BALASORE GOLEI, BARIPADA | 7008831214 |
| 10 | HOTEL SWASTIK | SABITRI TOWER, UDALA ROAD,BARIPADA | 06792252777 9438049077 |
| 11 | HOTEL AMBIKA | BIJU PATTNAIK CIRCLE, MEHER COLONY, BARIPADA | 9776809066 |
| 12 | SIMLIPAL ECO RETREAT | LULUNG, BARIPADA | 9348302402 |
| 13 | HOTEL DIVYA | BELGODIA DEULASAHI, BHANJPUR, BARIPADA | 7978775077 |
| 14 | HOTEL GOLDEN INN | TRAFFIC CHOWK, DEULASAHI, BHANJPUR, BARIPADA | 6792257608 |

CONTACT DETAILS

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Dr. Sudipta Kumar Ram- 6371594699

Dr. Sonam Swain- 9777805969

Dr. BiranchiNarayan Nayak- 9040456330

