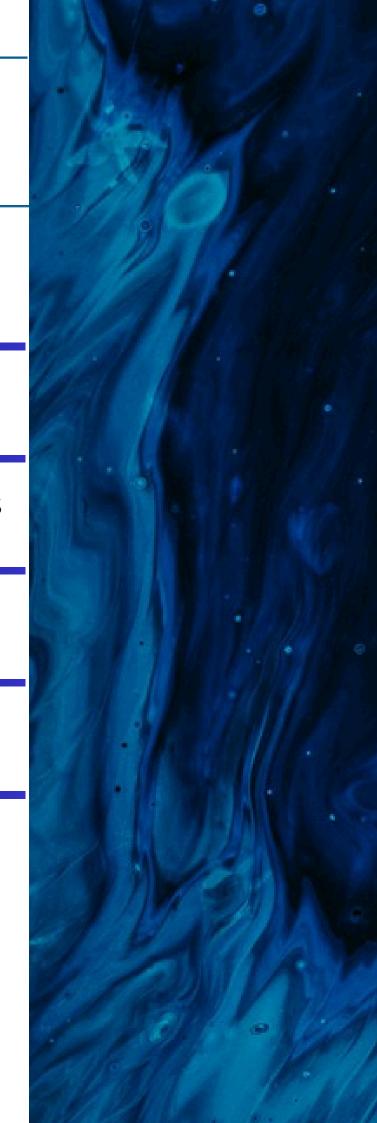




OVERVIEW

- INTRODUCTION
- 2 PRINCIPAL'S CHAIR
- HOD PHYSIOLOGY's DESK
- 4 EVENT TIMELINE
- 5 ORGANIZING COMMITTEE



INTRODUCTION



The Department of Physiology, Silchar Medical College & Hospital has been functioning as a platform to build the basic pillars of undergraduate medical education since the establishment of the institute in the year 1968. All throughout the decades the department has been enriched with dedicated enthusiastic and dynamic faculty members. Total number of 125 undergraduate MBBS students and 2 post graduate trainees take admission into the department every year. Over the years the department has been taking steps to nourish the extra-curricular talents parallely with the academic brilliance of the students and organizing various events time to time and encouraging the students. The department has pioneered in celebrating "WORLD PHYSIOLOGY WEEK" among all the current Medical Colleges of Assam in the year 2023. This year the Department is going to celebrate the same w.e.f 18th to 23rd November with a week long Schedule involving the UG students of all the Medical Colleges of Assam as well as the Post graduate trainees of SMCH.

DR. JYOTISMITA DEKA HOD PHYSIOLOGY SILCHAR MEDICAL COLLEGE & HOSPITAL



PROF. (DR.) BHASKAR GUPTA

PRINCIPAL CUM CHIEF SUPERINTENDANT SILCHAR MEDICAL COLLEGE & HOSPITAL

We are delighted to celebrate World Physiology Week at Silchar Medical College. This special week offers an excellent opportunity to explore the wonders of physiology and its crucial role in medical science. Through engaging sessions, interactive workshops, and insightful discussions, we aim to deepen our understanding of the intricate mechanisms that keep the human body in balance. Let this week inspire us all to appreciate the foundations of health and the ongoing advancements in the field of medicine. Physiology has reached new heights with advancements in both clinical and research fields. There are still many unexplored domains, and physiology holds the key to unlocking these mysteries, offering immense opportunities for discovery and innovation. Physiology can help us to explore the unexplored.

"The beauty of science lies not just in the answers it provides, but in the questions it inspires"

PROF. (Dr.) BHASKAR GUPTA

PRINCIPAL CUM CHIEF SUPERINTENDANT SILCHAR MEDICAL COLLEGE & HOSPITAL



DR. JYOTISMITA DEKA

PROFESSOR & HOD
DEPARTMENT OF PHYSIOLOGY
SILCHAR MEDICAL COLLEGE & HOSPITAL

It fills me with immense joy and excitement to invite you all to join us in celebrating World Physiology Week at Silchar Medical College! This week is a true celebration of the incredible journey that physiology takes us on—exploring the intricate systems of the human body, unraveling mysteries, and constantly pushing the boundaries of knowledge. From the heartbeat that gives us life to the neurons that power our thoughts, physiology reminds us of the marvels within. I encourage each one of you to participate in the Quizzes, debates, lectures, and activities planned for this week. Let us take this opportunity to not only learn but to embrace the wonder of how our bodies work, and celebrate the progress we've made in understanding life itself. Together, let's make this World Physiology Week a vibrant and enriching experience for everyone!

"The more we understand the workings of the body, the more we realize there is so much more to explore. The human body is a masterpiece of complexity, waiting to be discovered."

R. JYOTISMITA DEKA

PROFESSOR & HOD

DEPARTMENT OF PHYSIOLOGY

SILCHAR MEDICAL COLLEGE & HOSPITAL

EVENT TIMELINE,

1/11/24 - 10/11/24 ONLINE EVENTS

18/11/24
CURTAIN RAISING

19/11/24

PHYSIQUIZ! THINK ALOUD; A QUIZ COMPETITION

20/11/24

PHYSIBATE! SPEAK ALOUD; A DEBATE COMPETITION

21/11/24

MODEL MAKING COMPETITION

22/11/24

RESULTS OF ONLINE AND OFFLINE COMPETITIONS! CLAP ALOUD

23/11/24

CME /GUEST LECTURE

WE ARE THE

ORGANISING COMMITTEE

ORGANISING COMMITTEE



CHIEF PATRON PROF. (DR.) BHASKAR GUPTA

PRINCIPAL CUM CHIEF SUPERINTENDANT SILCHAR MEDICAL COLLEGE & HOSPITAL



ORGANISING CHAIRPERSON DR. JYOTISMITA DEKA

PROFESSOR & HOD
DEPARTMENT OF PHYSIOLOGY
SILCHAR MEDICAL COLLEGE & HOSPITAL



ORGANISING CO-CHAIRPERSON DR. MANSI MITRA

PROFESSOR DEPARTMENT OF PHYSIOLOGY SILCHAR MEDICAL COLLEGE & HOSPITAL



ORGANISING CO-CHAIRPERSON DR. NANDITA DUTTA

ASSOCIATE PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SILCHAR MEDICAL COLLEGE & HOSPITAL



ORGANISING SECRETARY DR. RANJANA DHAR

ASSOCIATE PROFESSOR DEPARTMENT OF PHYSIOLOGY SILCHAR MEDICAL COLLEGE & HOSPITAL



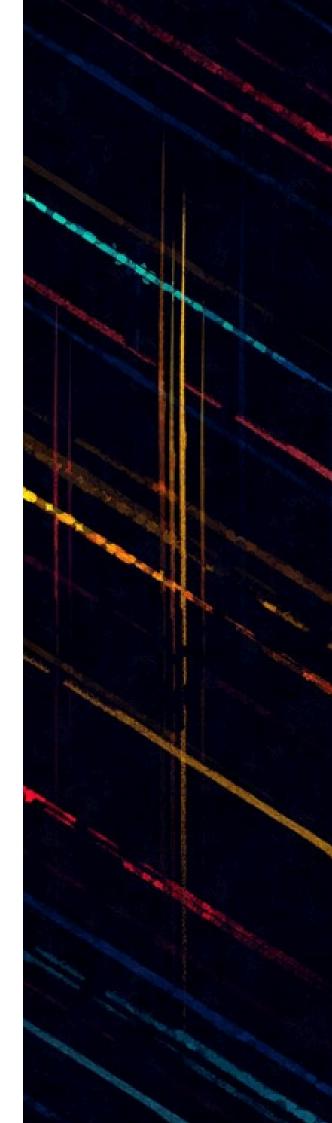
JOINT SECRETARY DR. DHRUBA JYOTI NATH

ASSISTANT PROFESSOR DEPARTMENT OF PHYSIOLOGY SILCHAR MEDICAL COLLEGE & HOSPITAL



TREASURER DR. LALPEKLAWM HMAR

DEMONSTRATOR DEPARTMENT OF PHYSIOLOGY SILCHAR MEDICAL COLLEGE & HOSPITAL



SCIENTIFIC COMMITTEE



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DEPARTMENT OF MICROBIOLOGY
SILCHAR MEDICAL COLLEGE & HOSPITAL



DR. ATANU CHAKRAVARTY

ASSOCIATE PROFESSOR DEPARTMENT OF MICROBIOLOGY CO-ORDINATOR, MEU SILCHAR MEDICAL COLLEGE & HOSPITAL



DR. NEETA SARMA

ASSOCIATE PROFESSOR
OBSTETRICS & GYNAECOLOGY
SILCHAR MEDICAL COLLEGE & HOSPITAL



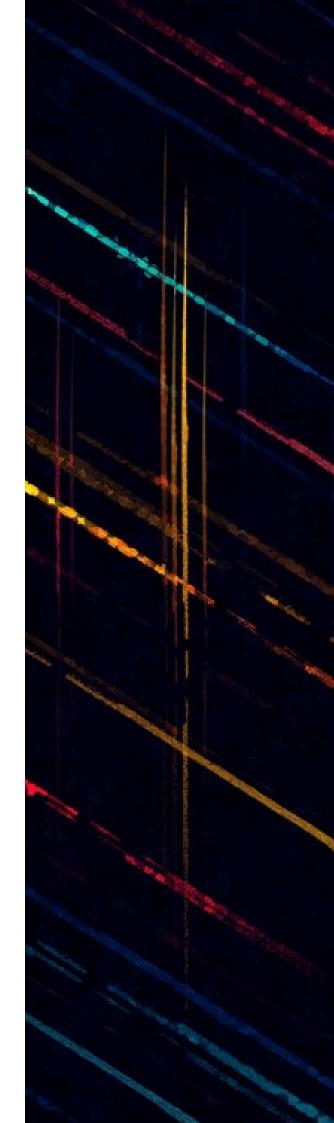
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LOGISTICS AND OPERATION COMMITTEE



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ASSOCIATE PROFESSOR DEPARTMENT OF SURGERY ADDITIONAL SUPERINTENDENT SILCHAR MEDICAL COLLEGE & HOSPITAL



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ASSISTANT PROFESSOR DEPARTMENT OF ANATOMY SILCHAR MEDICAL COLLEGE & HOSPITAL

REGISTRATION & RECEPTION COMMITTEE



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PGT DEPARTMENT OF PHYSIOLOGY SILCHAR MEDICAL COLLEGE & HOSPITAL



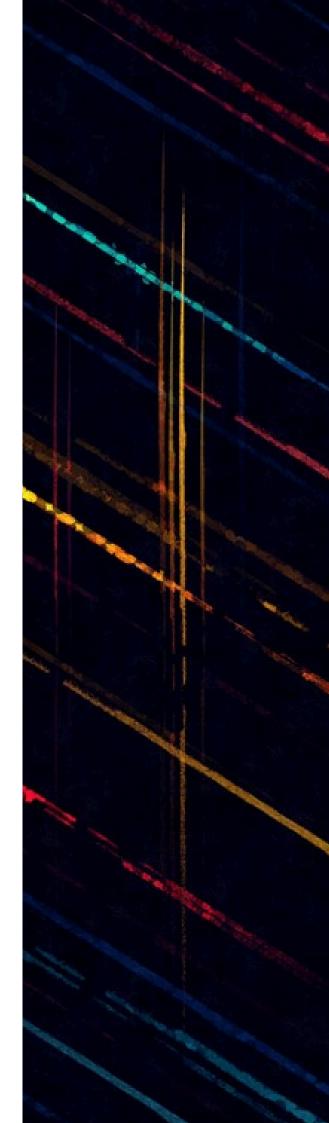
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DR. TRIDEEP NATH

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ADVISORY COMMITTEE



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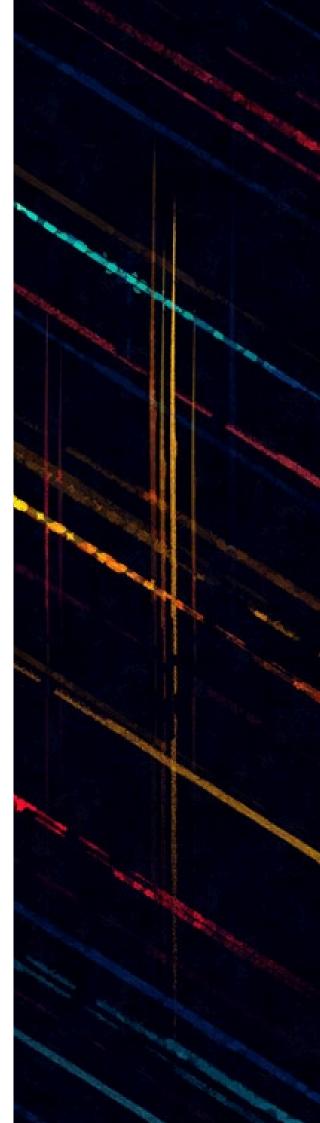
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RETD. PROFESSOR OF PHYSIOLOGY



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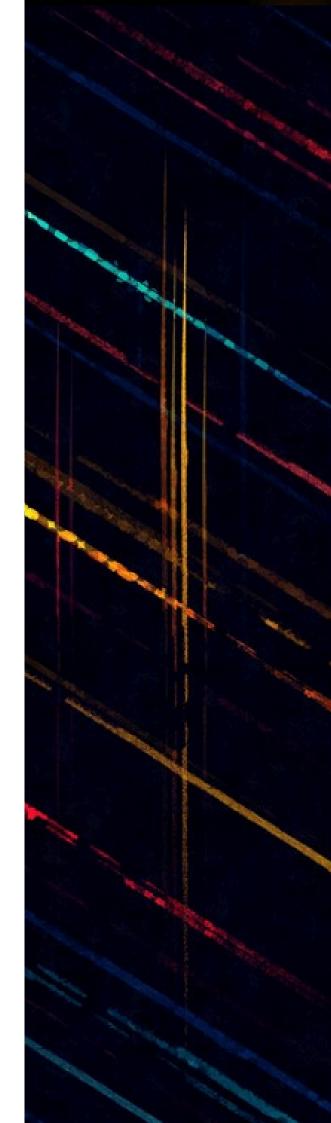
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DR. ARCHANA KHANIKAR

PROFESSOR & HOD DEPARTMENT OF PHYSIOLOGY TINSUKIA MEDICAL COLLEGE & HOSPITAL



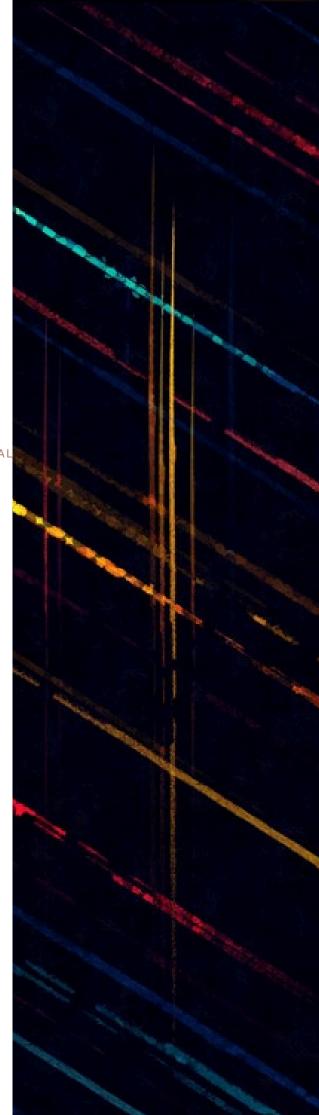
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DR. MANASHI BHATTACHARJEE

PROFESSOR & HOD DEPARTMENT OF PHYSIOLOGY AIIMS, GUWAHATI



STUDENT MEMBERS



RAKTIM RANJAN DAS

51ST BATCH



BIBEK SEN

51ST BATCH



SOUBHIK BHATTACHARJEE

51ST BATCH



KESHAV JHA

51ST BATCH



SHIVANGI JAISWAL

51ST BATCH



ANUJ SHEKHAWAT

51ST BATCH



RUDRAKSH DAFTARI

51ST BATCH



PARAMITA SAHA

51ST BATCH



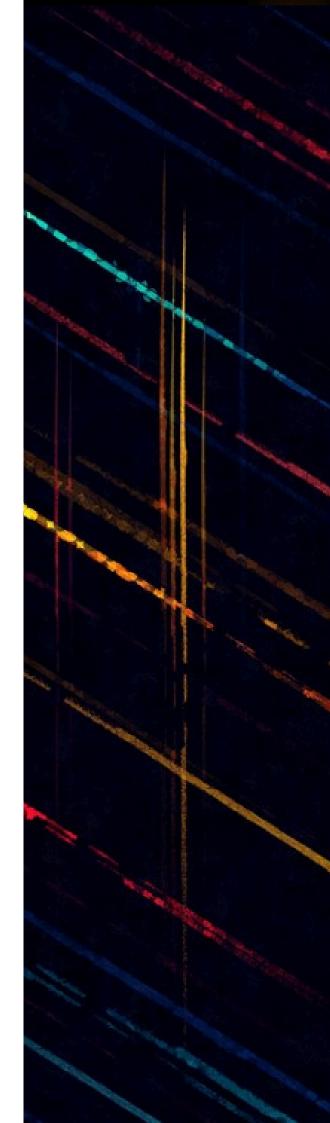
ISHITA BHOUMIK

52ND BATCH



SUMEDHA SENGUPTA

52ND BATCH



STUDENT MEMBERS



RANA MAYANK PRATAP

54TH BATCH



WADUD AHMED

54TH BATCH



RUDRAKSHA CHANDRAKAR

54TH BATCH



ELLORA SINGHA

54TH BATCH



SHREEYANSH THAKUR

54TH BATCH



SRISTI NATH

54TH BATCH



SORWA SIDDIKWA

54TH BATCH



SAMIKSHA JAIN

54TH BATCH



RUHIT BHATTACHARJEE

54TH BATCH



PRIYADARSHINI GOGOI

54TH BATCH



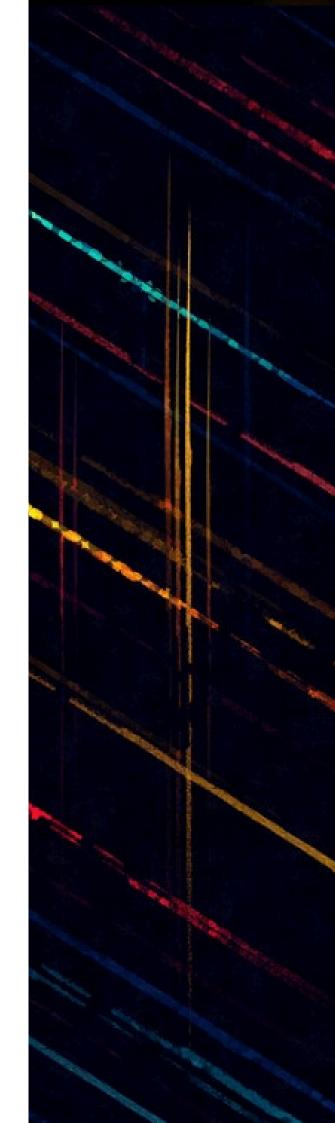
SAYANIKA SARMA

54TH BATCH



JAYSHREE SAMSUKHA

54TH BATCH



AGENDA

23.11.2024 08:00 AM - 05:00 PM

REGISTRATION & RECEPTION 8:00 AM - 9:00 AM **BREAKFAST**

INAUGURATION OF CME BY THE PRINCIPAL 9:15 AM - 9:30 AM **CUM CHIEF SUPERINTENDANT, SMCH**

WELCOME SPEECH BY THE HOD OF 9:30 AM - 10:00 AM PHYSIOLOGY, SMCH

SESSION A

FOUNDATION OF ARTIFICIAL INTELLIGENCE 10:00 AM - 10:45 AM IN HEALTHCARE SYSTEM SPEAKER: DR. SAROJ KR. BISWAS **ASSOCIATE PROFESSOR IN COMPUTER**

SCIENCE AND ENGINEERING DEPARTMENT NIT SILCHAR.

ARTIFICIAL INTELLIGENCE IN ONCOLOGY / **PATHOLOGY** 10:45 AM - 11:15 AM

SPEAKER: PADMA SHRI (DR.) RAVI KANNAN DIRECTOR. **CACHAR CANCER HOSPITAL**

11:15 AM - 11:30 AM DISCUSSION

FELICITATION OF SPEAKERS 11:30 AM - 11:45 AM AND CHAIRPERSONS

11:45 AM - 11:55 AM **TEA BREAK**

SESSION B

ARTIFICIAL INTELLIGENCE IN BIOSCIENCES SPEAKER: DR. PRANJAN BARMAN, ASSISTANT PROFESSOR, DEPT OF BIOTECHNOLOGY. **GAUHATI UNIVERSITY**

11:55 AM - 12:25 PM

ETHICAL ISSUES OF AI IN MEDICINE AND HEALTHCARE

SPEAKER: DR. SIDDHARTHA BHATTACHARJEE,

PROFESSOR, DEPT. OF GEN SURGERY,

AND CHAIRPERSONS

12:25 PM - 12:55 PM JORHAT MEDICAL COLLEGE & HOSPITAL

DISCUSSION 12:55 PM - 01:10 PM

FELICITATION OF SPEAKERS 01:10 PM - 01:25 PM

LUNCH BREAK 01:25 PM - 02:10 PM

AGENDA

23.11.2024 08:00 AM - 05:00 PM

SESSION C

ACADEMIC DISCOURSES - MYTHS & FACTS

SPEAKER: DR. GUNAJIT DAS

02:10 PM - 02:40 PM

PROFESSOR

DEPT OF FORENSIC MEDICINE,

MEDICAL SUPERINTENDENT

DHUBRI MEDICAL COLLEGE & HOSPITAL, DHUBRI

ARTIFICIAL INTELLIGENCE IN

MEDICINE: TODAY AND TOMORROW

02:40 PM - 03:10 PM SPEAKER: DR. RITURAG THAKURIA.

ASSOCIATE PROFESSOR, **DEPT OF MEDICINE, SMCH**

DISCUSSION 03:10 PM - 03:25 PM

FELICITATION OF SPEAKERS

03:25 PM - 03:40 PM AND CHAIRPERSONS

SCIENTIFIC POSTER COMPETITION FOR

POST GRADUATE STUDENTS OF SILCHAR 03:40 PM - 04:10 PM

MEDICAL COLLEGE & HOSPITAL

VALEDICTORY FUNCTION AND PRIZE 04:10 PM - 04:45 PM

DISTRIBUTION

CONCLUDING RAMARKS BY

ORGANIZING SECRETARY 04:45 PM - 05:00 PM