



ALL INDIA INSTITUTE OF MEDICAL SCIENCES

&

SOCIETY FOR MITOCHONDRIAL  
RESEARCH AND MEDICINE

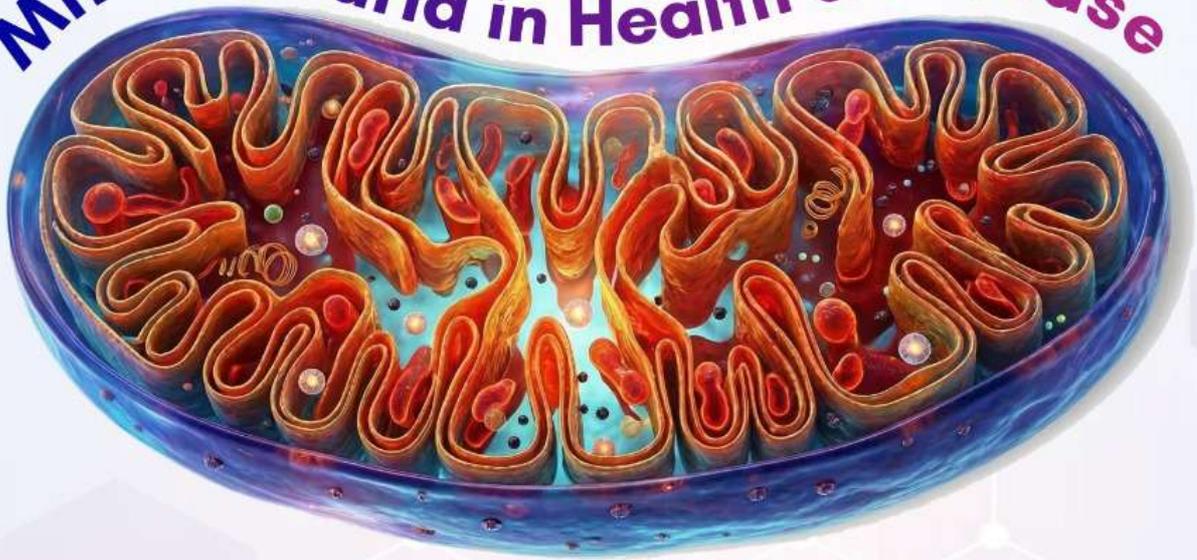


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Jointly organises SYMPOSIUM

# MitoConnect

Mitochondria in Health & Disease



March  
Monday **23** 8:30 AM  
2026

📍 SET Facility, 2<sup>nd</sup> Floor, Convergence Block,  
AIIMS, New Delhi

**Registration is NOW OPEN**



SCAN THE QR CODE  
FOR REGISTRATION

**Deadline** | Abstract Submission - 18<sup>th</sup> March  
Registration - 20<sup>th</sup> March

**Organising Committee**

**Chairperson**

Dr. Madhumita Roy Chowdhury (Genetics Unit, Paediatrics)

**Organizing Secretaries:**

Dr. Vikram Saini (Biotechnology), Dr. Mona Sharma (Reproductive Biology)

Dr. Archana Singh (Biochemistry), Dr. Ritesh Kumar (Physiology)

## **MitoConnect (MARCH 23, 2026)**

### **Symposium on Mitochondria in Health and Disease**

**REGISTRATION 8.30 – 09:30 AM**

**INAUGURATION & WELCOME ADDRESS 09:30 – 10.00 AM**

#### **SESSION 1: 10.00 AM – 1:30 PM**

1. Plenary talk “Mitochondria in Health, disease and beyond”: DR. K. THANGARAJ  
10.00-10.25 AM
2. TEA 10:30-10.45 AM
3. Emerging concepts in mitochondrial dysfunction across pediatric neurological conditions:  
DR. SHEFALI GULATI 10.45 - 11.05 AM
4. Targeting mitochondrial redox balance of cancer cells for development of novel  
chemotherapeutic agents DR. SANTOSH SANDUR 11.10- 11.30 AM
5. Redox biology and mitochondrial health: DR. VIKRAM SAINI 11.35-11.55 AM
6. Mitochondria Illuminated: Calcium Signaling Orchestrates Melanosome Dynamics and  
Skin tone: DR. RAJENDER MOTIANI 12.00-12.20 PM.
7. POSTER PRESENTATIONS: 12.25 - 1.30 PM
8. LUNCH: 1.30 PM-2.30 PM

#### **SESSION 2: 2.30 PM- 5.00 PM**

6. Mitochondrial diseases: an integrative approach for diagnosis and treatment: DR. P.  
GOVINDARAJ 2.30-2.50 PM
7. Role of mitochondrial exchange in cancer chemotherapy resistance: PROF. RANA P.  
SINGH 2.55-3.15 PM
8. A Rusty Engine: The role of iron induced ROS and mitochondrial dysfunction in psoriasis  
pathogenesis: DR. VAMSI K YENAMANDRA 3.20-3.40 PM
9. Mitochondrial regulation of stemness in health and disease: DR. KASTURI MITRA  
3.45 - 3.55 PM
10. Immunometabolic Reprogramming by  $\beta$ -catenin Shapes Mitochondria-Driven T-Cells  
Plasticity: DR. TANMAY MAJUMDAR 4.00-4.20 PM
11. POSTER AWARDS & VALEDICTORY SESSION 4.25 -5.00 PM
12. HIGH TEA 5.00 PM