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**Dr. Vidya S. Patil**, Prof & HOD  
Organising Secretary:  
**Dr. Praveen Kumar Shetty**, Incharge CRL

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Scientific Committee:  
CME:  
**Dr. Shrirang P. Kulkarni**  
**Dr. Vijayetha P. Patil**  
**Dr. Deepti I.**  
Workshop:  
**Dr. Dhiraj J. Trivedi**  
**Mr. Anil Bargale**  
**Mr. Leonard Clinton D'souza**

Food, Transport and Accommodation:  
**Mr. Pramod Kamble**  
**Mr. Sarathkumar**

**CME Rs. 400/-**  
**CME AND WORKSHOP Rs. 750/-**

**KMC CREDIT HOURS (2+2) AWARDED**  
**Entries to Workshop limited to 20**  
**Last date to register 10/02/2017**

Bank Details:  
DD/NEFT should be in favour of '**SDM ACADEMIC AND RESEARCH FORUM**'  
SDM College of Medical Sciences and Hospital, payable at Dharwad.  
A/C No: 12472010011502, IFSC Code: SYNB0001247, MICR NO: 580025307  
Bank and branch: Syndicate bank, SDM College of Medical Sciences and Hospital branch, Dharwad - 580 009  
Mail the filled Reg. Forms to **biochemistry@sdmmmedicalcollege.org**

Contact details:  
**Dr. Praveen Kumar Shetty**, Organising Secretary, Professor,  
Department of Biochemistry, SDM College of Medical Sciences and Hospital,  
Sattur, Dharwad - 580 009. Mobile No. 8971465632  
For further details contact: 9845641762, 08362477369  
You can also download forms at: **www.sdmmmedicalcollege.org**



**SDM**

College of Medical Sciences & Hospital  
Manjushree Nagar, Sattur, Dharwad - 580 009

## Department of Biochemistry and Central Research Lab

Cordially invites you to the

CME / Workshop on  
**'Research in Cancer Biology - Breast Cancer Biomarkers'**  
&  
**Hands on Training in Basic Molecular Biology Techniques - 'Protein, DNA and RNA Extraction and Analyses'**

CME Date and Venue:  
**17th February, 2017**

at 'Ishaavaasyam', Manjushree Block (Specialty Hospital), SDMCMS&H

Workshop Date And Venue:  
**18th February 2017**

at Central Research Lab, SDM Medical College Building, SDMCMS&H.

Organising Secretary  
**Dr. Praveen Kumar Shetty**

Organising Chairperson:  
**Dr. Vidya S. Patil**



*Dear Delegates,*

*Department of Biochemistry in association with Central Research Lab welcomes you to CME / Workshop on February 17th and 18th 2017.*

*Our focus of CME is to give exposure to the budding researchers of the Cancer biology molecular mechanism work which is done in various research labs in India. This enables the beginners to understand, interpret and adapt the way in which various studies are designed and data published in high impact factor journals.*

*In our workshop, we are planning to give a clear view regarding how to start research in the field of Genomics and Proteomics by understanding the basic techniques and the principles behind them. This will guide the young postgraduates, staff and researchers to focus on proper designing of the study, see practically how these basic techniques are done and create their own way to take initiative in taking up molecular mechanism studies.*

*In our CME one hour is also deputed for a talk "Introduction to grant writing" on how to prepare the research proposal for competitive funding. We hope this will help many beginners and give them confidence to write their grant application to many federal agencies to get the research money.*

*Organising Committee*

## Programme Schedule

### CME on 17th February, 2017

**8.30 - 9.00 AM:** Registration and Breakfast

**9.00 - 9.30 AM:** Inauguration

**9.30 - 10.15 AM:** Clinicians overview of breast cancer diagnosis and Management – **Dr. B. R. Patil**, Director, Karnataka Cancer Therapy and Research Institute, Hubballi.

**10.15 - 11.15 AM:** Breast Cancer Biomarkers, special reference to Triple Negative Breast cancer - **Dr. P. K. Shetty**, Incharge, Central Research Lab SDM College of Medical Sciences and Hospital, Dharwad.

**11.15 - 11.30 AM:** Tea break

**11.30 - 12.30 PM:** F - Box Protein FBOXO31 protects malignant transformation through activation of cell cycle check points - **Dr. Manas kumar Santra**, Scientist E, Cancer Biology, NCCS, Pune.

**12.30 - 2.00 PM:** Lunch break

**2.00 - 3.00 PM:** Targeting stem cells to modify radiation responses in normal and tumor cells - **Dr. Santosh Kumar Sandur**, Head, Associate Professor, Radiation Biology and Health Sciences, BARC, Mumbai.

**3.00 - 4.00 PM:** How to get Research money, Introduction to grant writing - **Dr. P. K. Shetty**

**4.00 - 4.30 PM:** High Tea and Distribution of certificates

### Workshop on 18th February, 2017 (8.30 AM to 5.00 PM)

- |                                    |  |
|------------------------------------|--|
| 1. Protein extraction and analysis | } from Cells, tissue, blood and saliva |
| 2. DNA extraction and analysis     |  |
| 3. RNA extraction and analysis     |  |

**CME/Workshop on 17<sup>th</sup> and 18<sup>th</sup> February 2017**  
**'Research in Cancer Biology – Breast Cancer Biomarkers'**

**REGISTRATION FORM**

Name: \_\_\_\_\_

KMC Registration No: \_\_\_\_\_

(If other state registration, please specify)

Address: \_\_\_\_\_

Mobile No: \_\_\_\_\_

Email: \_\_\_\_\_

DD No: \_\_\_\_\_ dated \_\_\_\_\_

Bank: \_\_\_\_\_

NEFT Transaction No: \_\_\_\_\_ dated \_\_\_\_\_

Bank and Branch: \_\_\_\_\_

|                  | DATE                    | AMOUNT    |                          |
|------------------|-------------------------|-----------|--------------------------|
| CME              | 17/02/2017              | Rs. 400/- | <input type="checkbox"/> |
| CME AND WORKSHOP | 17/02/2017 & 18/02/2017 | Rs. 750/- | <input type="checkbox"/> |

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***Last date for registration 10/02/2017***

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DD should be sent to **Dr.Praveen Kumar Shetty**, Organising Secretary, Professor, Dept of Biochemistry, SDM College of Medical Sciences and Hospital, Sattur, Dharwad-580009. **Mob. No. 8971465632**

If you are doing NEFT, then mail the registration details to

[biochemistry@sdmmedicalcollege.org](mailto:biochemistry@sdmmedicalcollege.org)

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