

## PROGRAMME

|                       |                               |                     |
|-----------------------|-------------------------------|---------------------|
| <b>8.00-8.30 am</b>   |                               | <b>REGISTRATION</b> |
| <b>SESSION: I</b>     |                               |                     |
| 8.30-9.00 am          | Steps in Research             |                     |
| 9.00-9.45 am          | Internet Search               |                     |
| 9.45-10.15 am         | Review of literature          |                     |
| <b>10.15-11.00 am</b> |                               | <b>INAUGURATION</b> |
| <b>SESSION: II</b>    |                               |                     |
| 11.00-11.30 am        | Study Design                  |                     |
| 11.30-12.15 pm        | Protocol Writing & Group task |                     |
| 12.15-1.30 pm         | Statistics & Group task       |                     |
| <b>1.30-2.15 pm</b>   |                               | <b>LUNCH</b>        |
| <b>SESSION: III</b>   |                               |                     |
| 2.15-3.00 pm          | Data Management               |                     |
| 3.00-3.30 pm          | Ethics in Research            |                     |
| 3.30-4.00 pm          | Open House                    |                     |
| <b>4.00 p.m.</b>      | <b>VALEDICTORY</b>            |                     |

Research is an integral component of medical sciences and has taken a centre stage in view of the recent MCI guidelines. Just developing hypothesis is not good enough. The hypothesis needs to be confirmed in a scientific manner, so that the time and effort put into it, is fruitful. After the hypothesis, the next important thing is research methodology. Equally important is the analysis of results with proper statistical methods and without bias. The Department of Pharmacology at DMCH, Ludhiana has been organizing workshops in research methodology, thesis writing for the post graduate students and faculty on a regular basis. Keeping pace with the ongoing activities, we have planned this workshop to give hands-on training to faculty, residents and medical professionals interested in conducting research in a methodical manner. This one day workshop, with faculty from far and near, aims to train the participants to

- Make a hypothesis
- Write a research protocol
- Analyze the Data

*Group activities will be e-mailed to the participants in advance and the exercises will be discussed in the workshop.*

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### Dr. Sandeep Kaushal

Asst. Dean Academics  
Prof & Head, Pharmacology  
DMCH, Ludhiana

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## WORKSHOP ON

## CLINICAL RESEARCH METHODODOLOGY

# CRM 2012

APRIL 4<sup>th</sup>, 2012

SPONSORED BY: WHO & ICMR

Venue:

Dumra Auditorium, DMCH, Ludhiana  
Accredited 4 CME hours by PMC

Organized by:

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Department of Pharmacology,  
Dayanand Medical College & Hospital,  
Ludhiana - 141001

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# CRM 2012

APRIL 4<sup>th</sup>, 2012

## REGISTRATION FEE

On or before 15<sup>th</sup> March, 2012

₹ 700

After 15<sup>th</sup> March, 2012

₹ 1000

**Hands-on Training  
in  
Research Methodology**

## PATRON

Sh. Brij Mohan Lall Munjal  
Sh. Sunil Kant Munjal  
Sh. Prem Kumar Gupta

## ADVISORS

Dr. Daljit Singh      Dr. J. Whig  
Dr. Rajoo S. Chhina      Dr. B.S. Shah  
Dr. Sandeep Puri      Dr. A.K. Chaudhary

## Organizing Committee

### ORGANIZING SECRETARY

Dr. Sandeep Kaushal  
(098766-35367)

### FINANCE SECRETARY

Dr. Shalini Arora  
(098154-00506)

### REGISTRATION COMMITTEE

Dr. Kanchan Gupta (098148-22621)  
Dr. Mukta Jain      Dr. Amandeep  
Dr. Shweta Singla

### SCIENTIFIC COMMITTEE

Dr. Bharti Mahajan (097790-20102)  
Dr. Deepty Arora      Dr. Shivani Juneja

### HOSPITALITY COMMITTEE

Dr. Kirandeep Kaur (098152-77755)  
Dr. Amandeep Kaur      Dr. Sonesh Kalra

## REGISTRATION FORM

# CRM 2012

APRIL 4<sup>th</sup>, 2012

Name:.....

Designation:.....

Department:.....

Institute:.....

Address:.....

.....

.....

Mobile:.....

E-mail:.....

**Punjab/Other Medical Council Registration**

No:.....Date.....

Demand Draft No.....

Amount.....Date.....

(Drawn in favour "CRM DMCH", Payable  
at Ludhiana )

Signature & Date

## ADDRESS FOR CORRESPONDENCE

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Photocopies of the form may be used