UP-UK APPICON 2021

10th Annual Conference of Association of Physiologists & Pharmacologists of India
12th-13th November, 2021

Innovative technologies for clinical applications
Organized by Departments of Physiology & Pharmacology
All India Institute of Medical Sciences, Rishikesh
Dear Sir / Madam,

The Departments of Physiology and Pharmacology, AIIMS, Rishikesh are jointly organizing the “UP-UK APPICON 2020” under the aegis of “Association of Physiologists and Pharmacologists of India” to be held on 12th and 13th November, 2021 at AIIMS, Rishikesh (Uttarakhand). It gives us immense pleasure to invite you to participate in the two day conference.

Physiology and Pharmacology have been integral part of the medical curriculum since ages. With changing needs of clinical teaching and providing improved health care services, both the departments face opportunities and challenges in near future.

Since last year, COVID 19 pandemic has posed numerous challenges for the medical fraternity and the conference had to be eventually postponed. Hence, the two day scientific fest will now be organized in online platform and is designed to cover the role of basic sciences which can be amalgamated with latest technologies to help clinical teaching and improve health care services. The event will comprise of plenary lectures by eminent speakers, symposium, oral and poster presentations.

We will look forward to welcoming you all in the event.

Dr. Latika Mohan
Chairperson,
Organizing Committee
Professor & Head, Physiology
AIIMS, Rishikesh

Dr Shailendra S. Handu
Chairperson
Organizing Committee
Professor & Head, Pharmacology
AIIMS, Rishikesh

Link for registration: http://upukappicon2021.com/2021/?page_id=42
### Conference Day 1 (Friday, 12th November 2021)

<table>
<thead>
<tr>
<th>Time</th>
<th>Inaugural ceremony</th>
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<tbody>
<tr>
<td>10:45-11:00 am</td>
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<tr>
<td><strong>Topics</strong></td>
<td><strong>Speakers</strong></td>
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<tr>
<td>11:00-11:30 am</td>
<td>Newer Animal Models</td>
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<tr>
<td>11:30am -12:00 pm</td>
<td>Delivering technol-</td>
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<td>ogy that matters</td>
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<tr>
<td>12:00 pm-1:30 pm</td>
<td>Poster presentation</td>
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<td>1:30 –2:30 pm</td>
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<tr>
<td>2:30–4:00 pm</td>
<td>Symposium on Effects of drugs on molecular targets</td>
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<tr>
<td>4 pm</td>
<td>High Tea</td>
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- General Body Meeting—4:30-5:30 pm
- Executive Body Meeting—5:30-6:30 pm
## Conference Day 2 (Saturday, 13\textsuperscript{th} November 2021)

<table>
<thead>
<tr>
<th>Time</th>
<th>Topics</th>
<th>Speakers</th>
<th>Chairpersons</th>
</tr>
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<tbody>
<tr>
<td>9:30-11:00 am</td>
<td>Oral free paper presentation</td>
<td></td>
<td>Prof Yogesh Singh AIIMS, Rishikesh</td>
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<td>Dr Manisha Bisht, AIIMS, Rishikesh</td>
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<tr>
<td>11:00-11:30 am</td>
<td>Hypoxia – Newer insights</td>
<td>Dr S.P.Singh, HOD, Department of Physiology, Army Medical College, New Delhi</td>
<td>Prof Manisha Jindal, SMS&amp;R, Noida</td>
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<td>Dr Abha Srivastava, HIMS, Dehradun</td>
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<tr>
<td>11:30-12:00 pm</td>
<td>COVID 19 Vaccines</td>
<td>Prof Savita Department of Pharmacology, PGIMS, Rohtak</td>
<td>Prof Vartika Saxena, AIIMS, Rishikesh</td>
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<td>Prof Sanjay Gaur, GDMC, Dehradun</td>
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<tr>
<td>12:30-1:00 pm</td>
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<td>Valedictory function</td>
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Jury for evaluation of Oral/Poster presentation

**Poster Presentation**
- Dr Rangeel Singh, HOD, Department of Pharmacology, GMC, Almora
- Dr Seema Singh, HOD, Department of Physiology, Era Medical College, Lucknow
- Dr Nidhi Jain, Department of Physiology, SGRR, Dehradun
- Dr Lalita Choudhary, HOD, Department of Physiology, LLRM, Meerut
- Dr Kiran Singh, HOD, Department of Physiology, Subharti Medical College, Meerut
- Dr Prashant M. Patil, Department of Physiology, AIIMS, Rishikesh
- Dr Manisha Bisht, Department of Pharmacology, AIIMS, Rishikesh
- Dr Yogesh Singh, Department of Physiology, AIIMS, Rishikesh

**Oral presentation**
- Dr N.S. Verma, Department of Physiology, KGMU, Lucknow
- Dr Bhavna Srivastava, HOD, Department of Pharmacology, GMC, Haldwani
- Dr Rajesh Mishra, HOD, Department of Physiology, Subharti Medical College, Dehradun
- Dr Neeru Garg, Department of Physiology, SGRR, Dehradun
- Dr Mirza Atif Beg, HOD, Department of Pharmacology, SGRR, Dehradun

**Oral and Poster presentation**
- Dr Prashant M. Patil, Department of Physiology, AIIMS, Rishikesh
- Dr Manisha Bisht, Department of Pharmacology, AIIMS, Rishikesh
- Dr Yogesh Singh, Department of Physiology, AIIMS, Rishikesh
Organizing Committee

Patron
Prof Arvind Rajvanshi
Director & CEO
AIIMS, Rishikesh

Co-Patron
Prof Manoj Gupta

Chairpersons
Prof Latika Mohan
Prof S.S. Handu

Joint Organizing Secretaries
Dr Puneet Dhamija
Dr Jayanti Pant

Special Advisor
Dr Sunita Mittal

Scientific Executives
Prof Prashant Patil
Dr Yogesh Singh
Dr Biswadeep Das
Dr Srikant. S.

Treasurer
Dr Arun Goel
Dr Gaurav Chikara

Registration Committee
Dr Manisha Bisht
Dr Ashwini Mahadule

Hospitality Committee
Dr Shazia Hasan
Dr Richa Kumari