The Venue
H.N.B. Garhwal University Campus, Badshahi Thaul is situated on the way between Chamba and New Tehri at a distance of 3 km from Chamba, one of the brightest spot of district Tehri Garhwal, at an elevation of 1676 m from sea level. This town, situated on Delhi-Gangotri national highway, offers one of the most spectacular view of snow capped Himalaya and enriching Bhagirathi Valley. The University campus is situated at an elevation of 1750 m on a ridge facing to the east, surrounded by dense oak and pine tree forest. It is at a distance of 8 km from New Tehri, a newly established master-planned township at an elevation of 1900 m and district headquarter of Tehri Garhwal. The famous tehari dam along with a huge lake between Tehri dam along with a huge lake between Chamba and New Tehri. It takes about 3 hours to reach Badshahithaul by bus from Haridwar and Dehradun, and about 2 hours from Rishikesh.

Nearest Airport (Linked to Delhi) is Jollygrant (Dehradun) at a distance of 80 km from university campus. Rishikesh is the nearest railway station at a distance of 20 km from university campus, is a recent addition to the tourist attractions in the area.

National Advisory Committee
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Bajwa, B.S. - GNDU, Amritsar
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Joshi, V., HNBGU - Convener
Petwal, K.C., HNBGU - Co-Convener
Singh, Kuldeep, GPGC, NTT - Organizing Secretary
Gusain, G.S., GPGC, NTT - Co-Organizing Secretary

First National Conference on Radiation Awareness and Detection in Natural Environment (RADNET-I)
June 15-17, 2015

Location:
Badshahi Thaul Campus
HNB Garhwal University
Tehri Garhwal, Uttarakhand

Organizing Committee:

To,
Dr. Kuldeep Singh
Organizing Secretary (RADNET-I)
Department of Physics
Govt. P.G. College, New Tehri
Tehri Garhwal – 249001
Uttarakhand

DEPARTMENTS OF PHYSICS AND CHEMISTRY
HNB GARHWAL UNIVERSITY
BADSHAHI THAUL CAMPUS
TEHRI GARHWAL
&
GOVT. P.G. COLLEGE, NEW TEHRI
TEHRI GARHWAL
Naturally occurring radioactive materials are found throughout the nature and emit ionizing radiation continuously. These materials are common in the environment and in the human body. Detectable amount occurs naturally in soil, rocks, water, air and vegetation, from which it enters in the body by inhalation. Ionizing radiation from outer space (cosmic radiation) bombards the earth constantly. Collectively, the ionizing radiation from these sources is known as “Background Radiation”. Human activities, such as making medical X-rays, generating nuclear power, and producing smoke detectors, which contain radioactive materials, cause additional exposure to ionizing radiation.

Introduction

The abstract limited to 300 words, should be typed with 1.5 line spacing on A4 size paper with font size 12 in Times New Roman giving 2.5 cm margin on all sides. The abstract should reach the Organizing Secretary, RADNET-I at his email address: radnet1517@gmail.com latest by March 30, 2015. The information regarding publication of proceeding will be sent separately.

Acceptance will be sent by April 20, 2015.

Registration Fee

<table>
<thead>
<tr>
<th>Category</th>
<th>Fee</th>
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</thead>
<tbody>
<tr>
<td>Faculty Member</td>
<td>Rs. 1500/-</td>
</tr>
<tr>
<td>Research Fellows</td>
<td>Rs. 1000/-</td>
</tr>
<tr>
<td>Accompanying Person</td>
<td>Rs. 1000/-</td>
</tr>
</tbody>
</table>

Registration Fee should be paid by DD drawn in favour of “RADNET” payable at Tehri Garhwal latest by May 30, 2015.

Participants can also send Registration fee by bank transfer. Bank details are as follows:

Account name: RADNET
Address: Dept of Physics, Govt. P.G. College, New Tehri, Tehri Garhwal, Uttarakhand - 249001
Name and Address of bank: Union Bank of India, New Tehri, Tehri Garhwal, Uttarakhand -249001
Branch- New Tehri - 249001, India
Account Number: 402002010514360
IFSC Code: UBIN0540200

Please send the proof of money transfer by e-mail and show it at the registration counter.

Financial Assistance

Financial assistance will be provided to limited number of participants (students and young faculty members) depending upon the availability of funds, whereas the registration fee will not be waived off. The request for financial assistance should be made separately to the Organizing Secretary, RADNET-I by April 30, 2015.

Accommodation

Guest House/Hostel accommodation may be provided to a limited number of delegates, subject to the availability. For other delegates, accommodation will be arranged in nearby hotels on chargeable basis. Room charges in the hotels vary from Rs. 1,000/- to Rs. 5,000/- per day. Those desiring to avail this facility should clearly indicate the same in the registration form.

Correspondence

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Organizing Secretary (RADNET-I)
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Tehri Garhwal – 249001
Tel: +91-1376-232085 Mob: +91-9412079546
E-Mail: radnet1517@gmail.com
Web Page: www.hnbgu.ac.in,
www.gpgcnewtehri.com

Dates to Remember

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<tr>
<td>Registration form</td>
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<tr>
<td>Submission of Full Paper</td>
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</tr>
</tbody>
</table>

Accommodation Required:….Yes/No
If yes, please tick appropriate box

Placement in nature comes from rocks and soils and tends to concentrate in enclosed spaces like underground mines or houses.

Dr. Kuldeep Singh
Organizing Secretary
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Placement in nature comes from rocks and soils and tends to concentrate in enclosed spaces like underground mines or houses.

Registration Form

First National Conference on Radiation Awareness and Detection in Natural Environment (RADNET-I) June 15-17, 2015

Name: ....................................................
Designation: ..............................................
Institute: ...................................................
Mailing Address: ...........................................

Email ID: ..................................................
Phone No..................................................

Attend the Conference……..Yes/No
Presenting a Paper……….. Yes/No

Title of Paper…………………………………………

Accommodation Required:….Yes/No
If yes, please tick appropriate box

Place & Date Signature

Weather

The weather at New Tehri in June is very pleasant with temperature ranging between 20 °C to 25 °C.