

**University Grants Commission**  
**Sanothimi, Bhaktapur**  
**Collaborative Research Grant Proposal Presentation Schedule**

SN	Title of Research	Principal Investigator	Date & Time	Remarks
<b>Cluster: Science &amp; Technology</b>				
1	Formulation Development and Evaluation of Valued Added Products from High Valued Medicinal and Aromatic Plants in Nepal	<b>Rajendra Gyawali, PhD</b> (School of Sciences, KU)	<b>01:00 PM</b> <b>Monday</b> <b>18<sup>th</sup> Poush</b> <b>2073</b> <b>(2<sup>nd</sup> January 2017)</b>	<ul style="list-style-type: none"> <li>• 25 minutes to each candidate for PowerPoint presentation</li> <li>• Submit 6 copies of handouts of the PowerPoint presentation (print 2 Slides per page)</li> <li>• Bring along original academic certificate of Master's degree and above</li> <li>• Bring documents to verify your research publications mentioned in the application (Copies of URL to your articles, books reports etc.)</li> </ul>
2	Evaluation of Anticancer Properties of Some Medicinal Orchids of Nepal, Mass Scale Propagation of Identified Species for Commercial Cultivation and Sustainable Utilization	<b>Prof. Bijaya Pant, PhD</b> (Central Department of Botany, TU)	<b>02:00 PM</b> <b>Monday</b> <b>18<sup>th</sup> Poush</b> <b>2073</b> <b>(2<sup>nd</sup> January 2017)</b>	
3	Protecting the Environment of Proposed Model Cities in the Middle Hills of Nepal Himalaya	<b>Ram Prasad Regmi, PhD</b> (Institute of Science and Technology, TU)	<b>03:00 PM</b> <b>Monday</b> <b>18<sup>th</sup> Poush</b> <b>2073</b> <b>(2<sup>nd</sup> January 2017)</b>	

*S. R. K. K. K.*

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<b>Cluster: Science &amp; Technology</b>				
1	Screening of Medicinal Plants of Nepal for their Anti-Cancer Activity And its Mechanism of Action	<b>Bhupal Govind Shrestha, PhD</b> (Department of Biotechnology, KU)	01:00 PM Tuesday 19 <sup>th</sup> Poush 2073 (3 <sup>rd</sup> January 2017)	<ul style="list-style-type: none"> <li>• 25 minutes to each candidate for PowerPoint presentation</li> <li>• Submit 6 copies of handouts of the PowerPoint presentation (print 2 Slides per page)</li> <li>• Bring along original academic certificate of Master's degree and above</li> <li>• Bring documents to verify your research publications mentioned in the application (Copies of URL to your articles, books reports etc.)</li> </ul>
2	Biodiversity of Streptomyces from the Soil Collected from Various Parts of Nepal and Screening for Potent Bioactive Compounds	<b>Prof. Rajani Malla, PhD</b> (Central Department of Biotechnology, TU)	02:00 PM Tuesday 19 <sup>th</sup> Poush 2073 (3 <sup>rd</sup> January 2017)	
3	In-Vitro Cultivation of Ophiocordyceps Sinensis (Yarsha Gumba) and its Molecular Biological Characterization Using Bombyx Mori as a Host for the Commercial Production	<b>Prof. Tilak Ram Shrestha, PhD</b> (Central Department of Biotechnology, TU)	03:00 PM Tuesday 19 <sup>th</sup> Poush 2073 (3 <sup>rd</sup> January 2017)	

*D. R. Shrestha*

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SN	Title of Research	Principal Investigator	Date & Time	Remarks
<b>Cluster: Science &amp; Technology</b>				
1	Linkage Between Aquatic Resource Utilization and Pollution in Wetlands of Nepal: A Comparative Study of Lake Phewa and Kulekhani Reservoir	<b>Bed Mani Dahal, PhD</b> (Department of Environment Science and Engineering, KU)	<b>01:00 PM</b> <b>Wednesday</b> <b>20<sup>th</sup> Poush</b> <b>2073</b> <b>(4<sup>th</sup> January 2017)</b>	<ul style="list-style-type: none"> <li>• 25 minutes to each candidate for PowerPoint presentation</li> <li>• Submit 6 copies of handouts of the PowerPoint presentation (print 2 Slides per page)</li> </ul>
2	Application of Molecular Methods in Wildlife Science: Its Implication for Studying Conservation Status, Distribution and Population Assessment of The Critically Endangered Chines Pangolin (Manis Pentadactyla) in Nepal	<b>Sanjay Nath Khanal, PhD</b> (Department of Environment Science and Engineering, KU)	<b>02:00 PM</b> <b>Wednesday</b> <b>20<sup>th</sup> Poush</b> <b>2073</b> <b>(4<sup>th</sup> January 2017)</b>	<ul style="list-style-type: none"> <li>• Bring along original academic certificate of Master's degree and above</li> <li>• Bring documents to verify your research publications mentioned in the application (Copies of URL to your articles, books reports etc.)</li> </ul>
3	Evaluation of Antibacterial, Immunologic, Anticancer Properties of Secondary Metabolites and Characterization of Internal Transcribed Sequence (ITS) Region with DNA Bar-Coding of Selected Nepalese Herbs	<b>Janardan Lamichhane, PhD</b> (Department of Biotechnology, KU)	<b>03:00 PM</b> <b>Wednesday</b> <b>20<sup>th</sup> Poush</b> <b>2073</b> <b>(4<sup>th</sup> January 2017)</b>	

*D. R. M. S.*

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SN	Title of Research	Principal Investigator	Date & Time	Remarks
<b>Cluster: Science &amp; Technology</b>				
1	Technology for Conversion of Kitchen Waste to Fuel Pellets (Bio-Woods): A Contribution in Waste Management and Energy Resource Supplement in Kathmandu	<b>Bhim Prasad Kafle, PhD</b> (Department of Chemical Science and Chemical Engineering, KU)	<b>01:00 PM</b> <b>Thursday</b> <b>21st Poush</b> <b>2073</b> <b>(5<sup>th</sup> January 2017)</b>	<ul style="list-style-type: none"> <li>• 25 minutes to each candidate for PowerPoint presentation</li> <li>• Submit 6 copies of handouts of the PowerPoint presentation (print 2 Slides per page)</li> <li>• Bring along original academic certificate of Master's degree and above</li> <li>• Bring documents to verify your research publications mentioned in the application (Copies of URL to your articles, books reports etc.)</li> </ul>
2	River Ecological Study: Building the Base for Policy Making	<b>Bibhuti Ranjan Jha, PhD</b> (Department of Environment Science and Engineering, KU)	<b>02:00 PM</b> <b>Thursday</b> <b>21st Poush</b> <b>2073</b> <b>(5<sup>th</sup> January 2017)</b>	

*S. R. K.*