

**48<sup>th</sup> International Nathiagali Summer College on Physics and Contemporary Needs - 2023**  
**Activity - V: New Trends in High Energy Physics (20<sup>th</sup> - 22<sup>th</sup> July 2023)**

<b>Time/Day</b>	<b>Thursday 20 July</b>	<b>Friday 21 July</b>	<b>Saturday 22 July</b>
<b>8:30 – 9:30</b>	<b>Thomas Muller Lecture-1</b>	<b>Dmitry I. Kazakov</b>	<b>Duccio Abbanéo Lecture-3</b>
<b>9:30 - 10:30</b>	<b>Duccio Abbanéo Lecture-1</b>	<b>Thomas Muller Lecture-3</b>	<b>Antonio Uras Lecture-3</b>
<b>10:30 -11:00</b>	<b>Tea Break</b>		
<b>11:00 - 12:00</b>	<b>Thomas Muller Lecture-2</b>	<b>Antonio Uras Lecture-1</b>	<b>Jaehoon Yu Lecture-3</b>
<b>12:00 – 13:00</b>	<b>Jaehoon Yu Lecture-1</b>	<b>Duccio Abbanéo Lecture-2</b>	<b>Closing</b>
<b>13:00 -14:00</b>	<b>Lunch Break</b>		
<b>14:00 - 15:00</b>	<b>Jaehoon Yu Lecture-2</b>	<b>Excursion Trip</b>	<b>Departure</b>
<b>15:00 – 16:00</b>	<b>Antonio Uras Lecture-1</b>		
<b>16:00 - 16:30</b>	<b>Tea/Poster Session</b>		
<b>20:00 - 21:00</b>		<b>Salam Memorial Lecture Prof. Salam and Electroweak interactions by Thomas Muller</b>	