

**Bethe Forum on “Grand Unification in the Real World“**  
(May 28<sup>th</sup> - June 1<sup>st</sup>, 2018)

Time	Monday, 28 <sup>th</sup>	Tuesday, 29 <sup>th</sup>	Wednesday, 30 <sup>th</sup>	Thursday, 31 <sup>st</sup>	Friday, 1 <sup>st</sup>
09:00 - 10:00	<b>Registration</b>				
10:00 - 11:00	<b>Qaisar Shafi</b> Dark Matter, Gravity Waves and Proton Decay	<b>Rabindra Mohapatra</b> Neutrino Mass and Proton Decay in Renormalizable SO(10) GUTs	<b>Inaki García-Etxebarria</b> Anomalies, string universality, and model building	<b>Michael Ratz</b> Grand Unification and the number of space-time dimensions	<b>Lawrence Hall</b> An Alternative View of Strong CP
11:00 - 12:00	<b>Discussion</b>	<b>Discussion</b>	<b>Discussion</b>	<b>Discussion</b>	<b>Discussion</b>
12:00 - 14:00	<b>Lunch Break</b>	<b>Lunch Break</b>	<b>Lunch Break</b>	<b>Lunch Break</b>	<b>Lunch Break</b>
14:00 - 15:00	<b>Jihn E. Kim</b> Toward flavors from string compactification through flipped SU(5)	<b>James Wells</b> Unification and the Precision Measurements	<b>Sven Krippendorf</b> Quantifying fine-tuning in theory space and parameter space with Shannon entropy	<b>James Gray</b> Aspects of Heterotic Grand Unification	<b>K. S. Babu</b> Supersymmetric, split supersymmetric and non-supersymmetric SO(10) unification confront the real world
15:00 - 16:00	<b>Coffee Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>
16:00 - 18:00	<b>Discussion</b>	<b>Discussion</b>	<b>Discussion</b>	<b>Discussion</b>	<b>Discussion</b>
18:00 - 20:00	<b>Reception</b>				