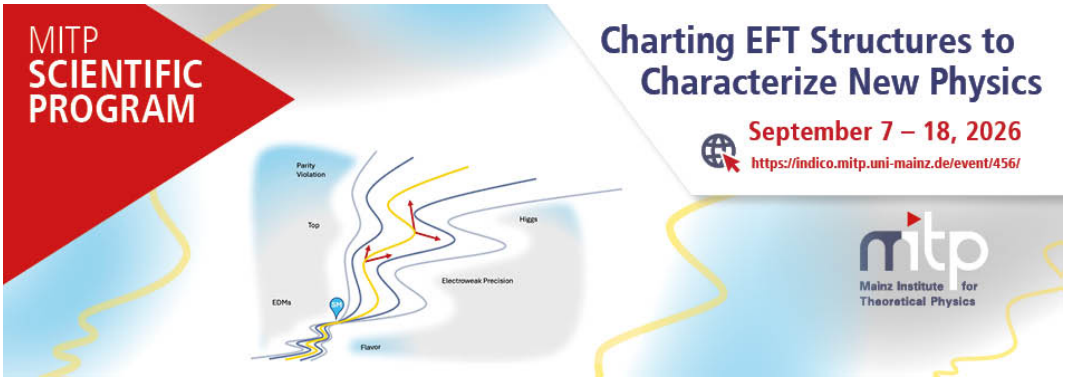
Session Program

7–18 Sept 2026



Charting EFT Structures to Characterize New Physics

Discussion

MITP - Mainz Institute for Theoretical Physics, Johannes Gutenberg University Mainz, 2413/2-430 - MITP Seminar Room
Staudingerweg 9 / 2nd floor, 55128 Mainz

Monday 7 September

14:00

Discussion: Learning about EFTs from unitarity and analyticity (30'+30')

Session |

Location: MITP - Mainz Institute for Theoretical Physics, Johannes Gutenberg University Mainz, 2413/2-430 - MITP Common Room, Staudingerweg 9 / 2nd floor, 55128 Mainz |

Convener: Claudia Dugeiux

15:00

Tuesday 8 September

14:00

15:00

Discussion: EFT global fits: what do we learn about new physics and how can we learn more? (30'+30')

Session |

Location: MITP - Mainz Institute for Theoretical Physics, Johannes Gutenberg University Mainz, 2413/2-430 - MITP Conference Room, Staudingerweg 9 / 2nd floor, 55128 Mainz |

Wednesday 9 September

14:00

Discussion: Reopening the discussion of EFT truncation and validity (30'+30')

Session |

Location: MITP - Mainz Institute for Theoretical Physics, Johannes Gutenberg University Mainz, 2413/2-430 - MITP Conference Room, Staudingerweg 9 / 2nd floor, 55128 Mainz |

Convener: Prof. Spencer Chang

15:00

Thursday 10 September

14:00

Discussion: EFT at the LHC: progress, lessons learnt, questions and directions to make the most of the data (30'+30')

Session |

Location: MITP - Mainz Institute for Theoretical Physics, Johannes Gutenberg University Mainz, 2413/2-430 - MITP Conference Room, Staudingerweg 9 / 2nd floor, 55128 Mainz |

Convener: Ca, Stanley Diego Pardo

15:00

Friday 11 September

14:00

15:00

Discussion: Mapping data to UV models via EFT fits (30'+30')

Session |

Location: MITP - Mainz Institute for Theoretical Physics, Johannes Gutenberg University Mainz, 2413/2-430 - MITP Conference Room, Staudingerweg 9 / 2nd floor, 55128 Mainz |

Convener: Rodrigo Alonso

Monday 14 September

14:00

15:00

Discussion: Geometry in EFTs (30'+30')

Session |

Location: MITP - Mainz Institute for Theoretical Physics, Johannes Gutenberg University Mainz, 2413/2-430 - MITP Conference Room, Staudingerweg 9 / 2nd floor, 55128 Mainz |

Convener: Andreas Helset

Tuesday 15 September

14:00

15:00

Discussion: EFTs with dynamical BSM states (30'+30')

Session |

Location: MITP - Mainz Institute for Theoretical Physics, Johannes Gutenberg University Mainz, 2413/2-430 - MITP Conference Room, Staudingerweg 9 / 2nd floor, 55128 Mainz |

Convener: Prof. Thorsten Ohl

Wednesday 16 September

14:00

15:00

Discussion: The SMEFT at NLO: When do higher orders matter? (30'+30')

Session |

Location: MITP - Mainz Institute for Theoretical Physics, Johannes Gutenberg University Mainz, 2413/2-430 - MITP Seminarraum, Staudingerweg 9 / 2nd floor, 55128 Mainz |

Convener: Matthew Forslund