Preliminary programme of the 35th summer school on particle physics

école de Gif sur Yvette

CEA Saclay, September 15-19, 2003

Flavours, Families and CP violation

Monday 15 September

- **10:00 Registration**
- **11:30 Welcome address**
- 12:30 lunch

- **14:00 - 15:30**
  Baryogenesis and Leptogenesis,
  Jean Orloff (LPC Clermont-Ferrand)
- 15:30 - 16:00 break
- **16:00 - 17:30**
  Fermion Mass Models,
  Stéphane Lavignac (SPhT Saclay et CERN)

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Tuesday 16 September

- **9:00 - 10:30**
  Baryogenesis and Leptogenesis,
  Jean Orloff (LPC Clermont-Ferrand)
- 10:30 - 11:00 break
- **11:00 - 12:30**
  Fermion Mass Models,
  Stéphane Lavignac (SPhT Saclay & CERN)
- 12:30 lunch
- **14:00 - 15:30**
  Flavour Physics and CP Violation in the Standard Model,
  Guido Altarelli (CERN)
- 15:30 - 16:00 break
- **16:00 - 17:30**
  Flavour Physics and CP Violation in the Standard Model,
  Guido Altarelli (CERN)

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Wednesday 17 September

- **9:00 - 10:30**
  Flavour Physics and CP Violation in the Standard Model,
  Guido Altarelli (CERN)
- 10:30 - 11:00 break
- **11:00 - 12:30**
  CP Violation in B mesons,
  Jérôme Charles (CPT Marseille)
- 12:30 lunch
- **14:00 - 15:30**
  CP Violation,
  Gautier Hamel de Monchenault (SPP Saclay)
- 15:30 - 16:00 break
- **16:00 - 17:30**
  CP Violation in the Neutrino Sector,
  Juan Jose Gomez-Cadenas (Univ. Valence & Univ. Geneva)

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Thursday 18 September

- **9:00 - 10:30**
  CP Violation in B mesons,
  Jérôme Charles (CPT Marseille)
- 10:30 - 11:00 break
- **11:00 - 12:30**
  Flavours Physics and CP Violation in Supersymmetric Models,
  Carlos Savoy (SPhT Saclay)
- 12:30 lunch
- **14:00 - 15:30**
  CP Violation,
  Gautier Hamel de Monchenault (SPP Saclay)
- 15:30 - 16:00 break
- **16:00 - 17:30**
  CP Violation in the Neutrino Sector,
  Juan Jose Gomez-Cadenas (Univ. Valence & Univ. Geneva)

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Friday 19 September

- **9:00 - 10:30**
  Flavours Physics and CP Violation in Supersymmetric Models,
  Carlos Savoy (SPhT Saclay)
- 10:30 - 11:00 break
- **11:00 - 12:30**
  CP Violation,
  Gautier Hamel de Monchenault (SPP Saclay)
- 12:30 lunch
- **14:00 - 15:30**
  Flavours Physics and CP Violation in Supersymmetric Models,
  Carlos Savoy (SPhT Saclay)
- 15:30 - 16:00 break
- **16:00 - 17:30**
  Axion Physics,
  Georg Raffelt (MPI Munich)