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talks

- Asymétrie Matière Antimatière - BABAR - chmls-3B workshop -



Date de mise en ligne : lundi 15 octobre 2012

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talks

| time | topic | Speaker |
|---------------|---|--|
| 14h00 - 14h20 | Opening | Jean-Bernard Zuber and Pascal Debu (pdf , ppt) |
| 14h20 - 14h25 | Richard Dalitz (1925-2006) | Luis Oliver (pdf) |
| 14h25 - 15h00 | Forty Years of Heavy Flavor Physics | Gautier Hamel De Monchenault (pdf) |
| 15h00 - 15h35 | CP Violation in Neutrinos, Astro-particles, Cosmology and Beyond the Standard Model | Geraldine Servant (pdf) |
| 15h35 - 15h55 | The Present Context of B Physics and Three-Body Decays | Luis Oliver (pdf) |
| 15h55 - 16h00 | Discussion | |
| 16h00 - 16h30 | Coffee break | |
| 16h30 - 16h40 | Sequence of the Workshop and Announcements | Eli Ben-Haim |
| 16h40 - 17h10 | The Current Experimental Status | Mathew Graham (pdf) |
| 17h10 - 18h05 | What Would We Like to Measure in B-Factories ? | Tim Gershon (pdf) |
| 18h05 - 18h20 | Discussion | |
| 18h20 - 18h50 | Alpha from rho pi, a Working Example of Time Dependant Three Body Analysis | Jinwei Wu (pdf) |

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| 9 February 2nd | The Relevance of LASS Results to B-Factory Analyses | William Dunwoodie (pdf , ppt) |
| 9h30 - 9h50 | Dalitz Analysis in Charm Meson Decays | Milind Purohit (pdf , ppt) |
| 9h50 - 10h25 | Dalitz Analysis in Heavy Flavour Decays | Antimo Palano (pdf) |
| 10h25 - 10h 55 | Coffee Break | |
| 10h55 - 11h15 | Kpi,pipi and KK States from D Semileptonic Decays | Patrick Roudeau (pdf , ppt) |
| 11h15 - 11h40 | Discussion | |
| 11h40 - 12h05 | Charming Penguins | Maurizio Pierini (pdf) |
| 12h05 - 12h30 | Final-State Interactions in $B \rightarrow \pi \pi K$ and $B \rightarrow K \bar{K} K$ Decays, the f_0 and the rho Resonances | Bruno El-Bennich (pdf , ppt) |
| 12h30 - 14h30 | Lunch Break | |
| 14h30 - 15h00 | Quasi-Two-Body and Three-Body Decays in the Heavy Quark Expansion | Martin Beneke (pdf (35MB)) |
| 15h00 - 15h30 | SCET Methods for Quasi Two-Body and Three-Body Decays | Iain Stewart (pdf) |
| 15h30 - 16h00 | B-Decays and the Scalar Sector of QCD | Ulf Meissner (pdf) |
| 16h00 - 16h30 | Coffee Break | |
| 16h30 - 17h30 | Seminar Factorization, B Decays, and the Soft-Collinear Effective Theory | Iain Stewart (pdf (12MB)) |
| 17h30 - 17h50 | Break | |
| 17h50 - 18h10 | The Race to the Pole : Heavy Flavors and Light Resonances | Sebastien Descotes-Genon (pdf) |

talks

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| 18h10 - 18h30 | Two Meson Generalized Distribution Amplitudes : a Useful Tool for $B \rightarrow \bar{A} \gamma$ 3body | Bernard Pire (pdf) |
| 18h30 - 19h00 | Discussion | |

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|---------------|---|---|
| 9h00 - 9h15 | Introduction to the Discussion Section | Jacques Chauveau |
| 9h15 - 10h30 | Discussion | Antimo Palano (pdf) |
| 10h30 - 11h00 | Coffee Break | |
| 11h00 - 11h30 | Discussion | |
| 12h30 - 14h00 | Lunch Break | |
| 14h00 - 15h00 | Discussion | |
| 15h00 - 15h30 | Three-Body Charmless B Decays in Future Experiments | Arnaud Robert (pdf , ppt (13MB)) |
| 15h30 - 16h10 | Summary Talk | Tim Gershon (pdf) |