

Session Program

11-14 Apr 2011

**Portoroz 2011: The Role of Heavy Fermions in
Fundamental Physics**

BSM 2

Hotel Slovenija, Portoroz, James Cook
Obala 33, 6320 Portoroz, Slovenia

Wednesday 13 April

14:30

BSM 2

Session | **Location:** Hotel Slovenija, Portoroz, James Cook, Obala 33, 6320 Portoroz, Slovenia

14:30–14:55

4th Family is Natural in Technicolor

Speaker

Prof. francesco Sannino

14:55–15:20

CP violation with the fourth generation quarks

Speaker

Dr Blazenka Melic

15:20–15:45

Combined analysis of meson mixings and EW precision observables in 4th generation SM

Speaker

Nejc Košnik

15:45–16:10

Extra families seek friendship with heavy Higgs and inert doublet

Speaker

Alejandra Melfo

16:10