

**Ryan Plestid** (Caltech)

2 hrs introduction + 1 hr radiative corrections -> 3 hrs

backup: Oleksandr Tomalak; Vishvas Pandey for introduction

**Aaron Meyer** (LBNL)

Neutrino–nucleon interactions (ewk theory) / lattice (2hr)

**Noemi Rocco** (FNAL)

Low-energy cross sections (spectral functions, factorization), QE+2p2h (2 hrs)

**Raul Gonzalez-Jimenez** (Madrid)

Low-energy cross sections (mean field), QE+2p2h (2 hrs)

**Minoo Kabirnezhad** (Imperial College)

RES/SIS (2 hrs)

**Juan Rojo** (Amsterdam)

High-energy neutrino scattering (2 hrs)

backup: Huma Haider

**Stephen Dolan** (CERN)

Event generators (physics, 1hr)

(Towards the end of the school, so that a lot of physics basics will have been covered by others before)

**Luke Pickering** (RAL)

Event generators (technical aspects, 2hr)

backup: Stephen Dolan, Josh Isaacson

**Lukas Koch** (Mainz)

Cross section measurements (statistics, analysis strategies), (2 hrs)

**Kirsty Duffy** (Oxford)

Cross section experiments (focus on detectors) (2 hrs)

Backup: Debbie Harris

**Ivan Vitev** (LANL)

Connections to the EIC (1 hr)

**Shirley Li** (UC Irvine)

Connections to BSM (2 hrs)

Backup: Kevin Kelly, Pedro Machado

**Hallsie Reno** (U of Iowa)

Connections to astrophysics (2 hrs)

**Clarence Wret** (Oxford)

Systematics in oscillations exps (2 hrs)

Backup: Stephen Dolan

[**Camillo Mariani** (Virginia Tech)?

electron scattering experiments for  $\nu$  interactions (2 hr)

Backup: Or Hen]

For the last one - Camillo Mariani - we're not sure yet because we might run into a unitarity constraint regarding travel reimbursement.

# Budget Overview

<b>Registration fees (60 x 200 CHF)</b>		<b>12,000</b>
<b>Contributions from TH / EP-NU / CENF budget (3 x 6,000)</b>		<b>18,000</b>
Dinner (60 x 65 CHF)		3,900
8 Morning Coffee Breaks		1,840
Coffee / Tea + Croissant (50 x 2.8 CHF)	140	
Fruit (50 x 1.80 CHF)	90	
8 Afternoon Coffee breaks		1,540
Coffee / Tea + Cookies (50 x 3.85 CHF)	192.5	
Welcome Reception (50 x 17.60 CHF)		880
ProtoDUNE Tour (Bus Transfer)		110
6 Lecturers from Europe		6,000
6 Lecturers from Overseas		12,000
<b>Total expenses</b>		<b>26,370</b>