

Summer School on Particle Physics

| | I | II | III | |
|---------|------------------------------|----------------------------|----------------------------|---------------------|
| mass | 2.4 MeV | 1.27 GeV | 171.2 GeV | 0 |
| charge | 2/3 | 2/3 | 2/3 | 0 |
| spin | 1/2 | 1/2 | 1/2 | 1 |
| name | u up | c charm | t top | γ photon |
| Quarks | d down | s strange | b bottom | g gluon |
| leptons | ν_e electron neutrino | ν_μ muon neutrino | ν_τ tau neutrino | Z^0 weak force |
| | e electron | μ muon | τ tau | W weak force |

Contribution ID: 2

Type: **not specified**

Relativity I

Monday, 8 July 2019 11:30 (1 hour)

Presenter: Prof. GIANNOZZI, Paolo