

## Outline:

Introduction: The birth and childhood of IFC hypersymmetry (HySy).

SUSY and HySy.

What are those isotopic field-charges?

Why haven't we featured them in our physical equations?

The question of localisation.

Interaction between the different components of a Hamiltonian?

Why only opposite IFCS state particles can interact with each other?

3+1 type quantities in physics.

The transformation group of HySy .

Velocity dependent field? Velocity dependent quantities in physics.

Conserved current – conserved quantity – mediating boson (dion).

Properties of the isotopic field-charges and the  $\delta$  bosons.

The mass of a dion?

How many kinds of dion are sought?

Why is HySy simpler than the SUSY model?

Where is (if at all) HySy more complicated than the SUSY model?

Fermion-fermion and boson-boson pairs instead of fermion-boson pairs.

Do the two conserved Noether currents act together or separately?

The SM and the HySy.

GUT and HySy.

Dark particles?

Wave-corpucle dualism.

Why doesn't the electron run away?

Comparison of a few properties of isotopic field-charges.