# Task: self-consistent relativistic mean-field calculation coupled 7 meson/photon fields + equations for nucleons in 1 to 3 dimensions

parameter fit to known nuclear binding energies and hadron masses

2d calculation of all measured (~ 800) even-even nuclei

error in energy 
$$\epsilon (A \ge 50) \sim 0.21 \% (NL3: 0.25 \%)$$

$$\varepsilon$$
 (A  $\geq$  100) ~ 0.14 % (NL3: 0.16 %)

relativistic nuclear structure models

good charge radii 
$$\delta r_{ch} \sim 0.5 \%$$
 (+ LS splittings)

## **Nuclear Self Consistent Fields**

**Daniela Niemeyer** 

**Nuclear Self Consistent Fields:** 

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