## POLIHEDRAL SPACES WITH SYMMETRIC BASIS

## STANIMIR TROYANSKI

BULGARIAN ACADEMY OF SCIENCES & UNIVERSITY OF MURCIA

The aim of this talk is to present two results that make the task of finding equivalent polyhedral norms on certain Banach spaces, having either a an (uncountable) symmetric or unconditional basis, easier and more transparent without referring to the dual space. Some examples of spaces having equivalent polyhedral norms are given.<sup>1</sup>

 $<sup>^{1}\</sup>mathrm{Research}$  supported by projects MTM2017-86182-P (AEI/FEDER, UE) and MTM2014-54182-P(FEDER).