

**Virtual Osteology Research Academy  
27 – 28 September 2021**

**Webinar: Statistical principles: sample size calculation applied**  
**Speaker: CLÁUDIO MENDES PANNUTI**

The aim of this interactive webinar is to introduce the basic concepts of sample size calculation. The activity is divided into two sections: theoretical and practical.

In the practical section, participants will perform exercises of sample size calculation. For the exercises, participants will use a program (G\*Power) and/or free online calculators.

It is important to download the G\*Power before the webinar, since downloading may take some time!

**Instructions for downloading G\*Power**

G\*Power runs both on Microsoft Windows and Macintosh operating systems.

Link: <http://www.gpower.hhu.de>

It is possible to download G\*Power 3.1.9.2 for Windows XP, Vista, 7, 8, and 10 or G\*Power 3.1.9.3 for Mac OS X 10.7 to 10.12.