

Abstract Submitted
for the OSS12 Meeting of
The American Physical Society

The “new” International System of Units GORDON AUBRECHT,
Ohio State University at Marion — The CGPM has decided that, eventually, the
“explicit unit” basis of the International System of Units (SI) will be replaced by
the “explicit-constant formulation,” in which fixing certain physical constants will
fix the base units exactly. How this is contemplated will be discussed in this talk.

Gordon Aubrecht
Ohio State University at Marion

Date submitted: 16 Mar 2012

Electronic form version 1.4