Conversion between pointers and floating types

Currently, the standard is silent on what happens when a conversion is done between a pointer type and a floating type — which means it is implicitly undefined as per section 4, paragraph 2, in conformance.

Issue: Should it be undefined behaviour or a constraint violation?

Add a new paragraph to 6.3.2.3 Pointers:

Any conversion between any pointer type between and any floating type is undefined behaviour.