1047-46-346Marius Dadarlat\* (mdd@math.purdue.edu), Department of Mathematics, Purdue University,<br/>West Lafayette, IN 47907, West Lafayette, IN 47906. On AF embeddability of continuous fields.Let A be a separable and exact C\*-algebra which is a continuous field of C\*-algebras over a connected, locally connected,<br/>compact metrizable space. If at least one of the fibers of A is AF embeddable then so is A. As an application we show<br/>that if G is a central extension of an amenable and residually finite discrete group by  $\mathbb{Z}^n$ , then the C\*-algebra of G is AF<br/>embeddable. (Received February 02, 2009)