

1023-22-1108

**Hadi Salmasian\*** ([hadi@mast.queensu.ca](mailto:hadi@mast.queensu.ca)), Department of Math and Statistics, Queen's University, Jeffery Hall, University Ave., Kingston, Ontario K7L 3N6, Canada. *Small principal series and representations of rank two.*

We introduce a correspondence between a family of small representations of the split exceptional group  $E_7$  and representations of  $SL_2$ . We describe methods for constructing these representations. (Received September 25, 2006)