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**Raphael Clouatre** and **Kenneth R. Davidson\*** (krdavids@waterloo.ca), Pure Math. Dept., University of Waterloo, 200 University Ave. W., Waterloo, ON N2L3G1, Canada. *The dual of the continuous multipliers on Drury-Arveson space.* Preliminary report.

Let  $\mathcal{A}_d$  denote the norm closed algebra generated by the multiplication operators by the coordinate functions  $z_i$  on Drury-Arveson space  $H_d^2$  for  $d \geq 2$ . We identify the dual and second dual of  $\mathcal{A}_d$  and of  $\mathcal{A}_d/\mathcal{J}$  where  $\mathcal{J}$  is a closed ideal. This is applied to obtain some information about the dilations of commuting row contractions. (Received September 08, 2014)