983-43-1004 Gestur Olafsson\* (olafsson@math.lsu.edu), Department of Mathematics, Louisiana State University, Baton Rouge, LA 70803. Frames and groups. We will discuss the connection between continuous group action on  $\mathbb{R}^d$  and construction of frames for  $L^2(\mathbb{R}^d)$ . (Received September 27, 2002)