

$$\mathbb{K}_j^{\mathbb{C}}(Z) = \frac{U \sqsubset Z}{\text{Peirce 1-space rank } j}$$

$$\mathfrak{S}_\ell^{\mathbb{K}} = S_\ell^{\mathbb{K}} / \sim$$

$$i \in \mathbb{K}_\ell^{\mathbb{C}}(Z)$$

$$\frac{\mathbb{K}_\ell^{\mathbb{C}}(Z)}{i} = Z_u^{1/2}$$

$$\text{JB}^*\text{-triple } Z \supset S = Z^{\cup}$$

$$e \succ \acute{e} \Leftrightarrow Z_i^e = Z_i^{\acute{e}}$$