

$$\mathbb{C} \overline{\mathbb{H}}_m \subset \mathbb{C} \overline{\mathbb{H}}_0 \subset \mathbb{C} \overline{\mathbb{H}}_{-m}$$

$$\mathbb{C} \overline{\mathbb{H}}_0 := C^* \frac{l_{\# \#}^{\varphi \chi}}{\varphi \in \mathbb{C} \overline{\mathbb{H}}_{\#}^1}$$

$$\overline{l_{\# \#}^{\varphi \chi} h} = \int_{ds}^{\overline{\mathbb{H}}} {}^s \varphi {}^s E {}^{\bar{s}t} h$$