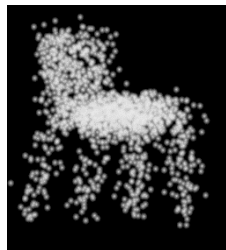
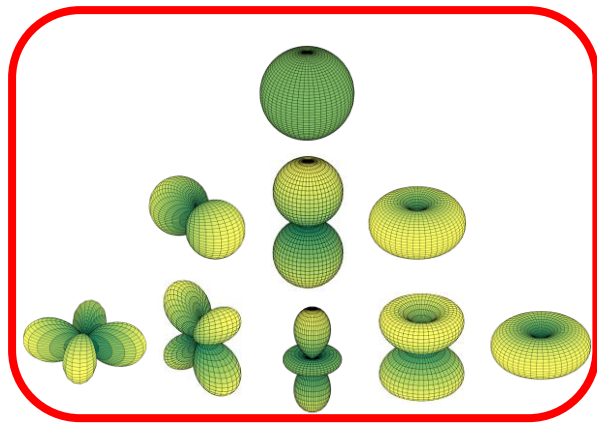


## Robust spherical harmonics classifier



Noisy point clouds



Spherical harmonics basis functions



Spherical  
convolution  
neural network



classifier



airplane

car

chair