NPTEL Inorganic chemistry of life – *Principles and perspectives*

Week 8 - Assignment 8

**W8_01.** How the substrate urea is recognized by the enzyme urease?

**W8_02.** How is $\text{H}_2$ activated in nickel-hydrogenases?

**W8_03.** CODH is known as multi-functional enzyme. Explain!

**W8_04.** What is the major function exhibited by type 3 copper centers or proteins & why?