

Date:

11.01.24

Time:

4pm CET

Reading materials:

- [Fully Homomorphic Encryption Using Ideal Lattices \(Section 2, Section 3 to subsection 3.3\)](#)
- Look up the definitions of a ring, ideal, coset

First meeting in the new year!

We will continue reading Gentry 2009 paper, this time covering augmentation and the definition of the encryption scheme that still doesn't involve lattices.

If you didn't attend the previous meeting, check [the notes from the last meeting](#) and consider reading Section 1 of the paper in addition to the reading materials above