

Stefano Luzzatto (ICTP, Italy): visited Mathematics department, University of Oslo, from 22 August 2022 to 28 August 2022, and from 5 September 2022 to 9 September 2022. He discussed complex dynamics with Tuyen Trung Truong, in particular on the topic of finding roots of a polynomial in 1 complex variable. He presented a series of 4 talks (25, 26 August 2022, 8,9 September 2022) on the topic: Statistical properties of dynamical systems. This series of talks attracted attendants from other fields as well. After that, he made another visit.

Now, the discussion is extended to finding roots and minima of a real function in 1 real variable, and some interesting phenomena have been discovered.