Prof. dr. Ada Yonath learned at Hebrew University, earned PhD from Weizmann Institute (WIS) and postdoc at Mellon-Institute and MIT. In 1971 she established the first biological-crystallography laboratory in Israel, which was the only one in the country for almost a decade. Since then she has been a Professor and the Director of Kimmelman Center for Biomolecular Structures at WIS. In parallel, during 1980-2004 she headed the Max-Planck-Research-Unit for Ribosome Structure in Hamburg. She is a member of several academies (e.g. USA, Israel, Germany, Pontifical (Vatican), holds honorary doctorates from over 20 universities worldwide, and many awards, including the **Nobel Prize for chemistry in 2009.**