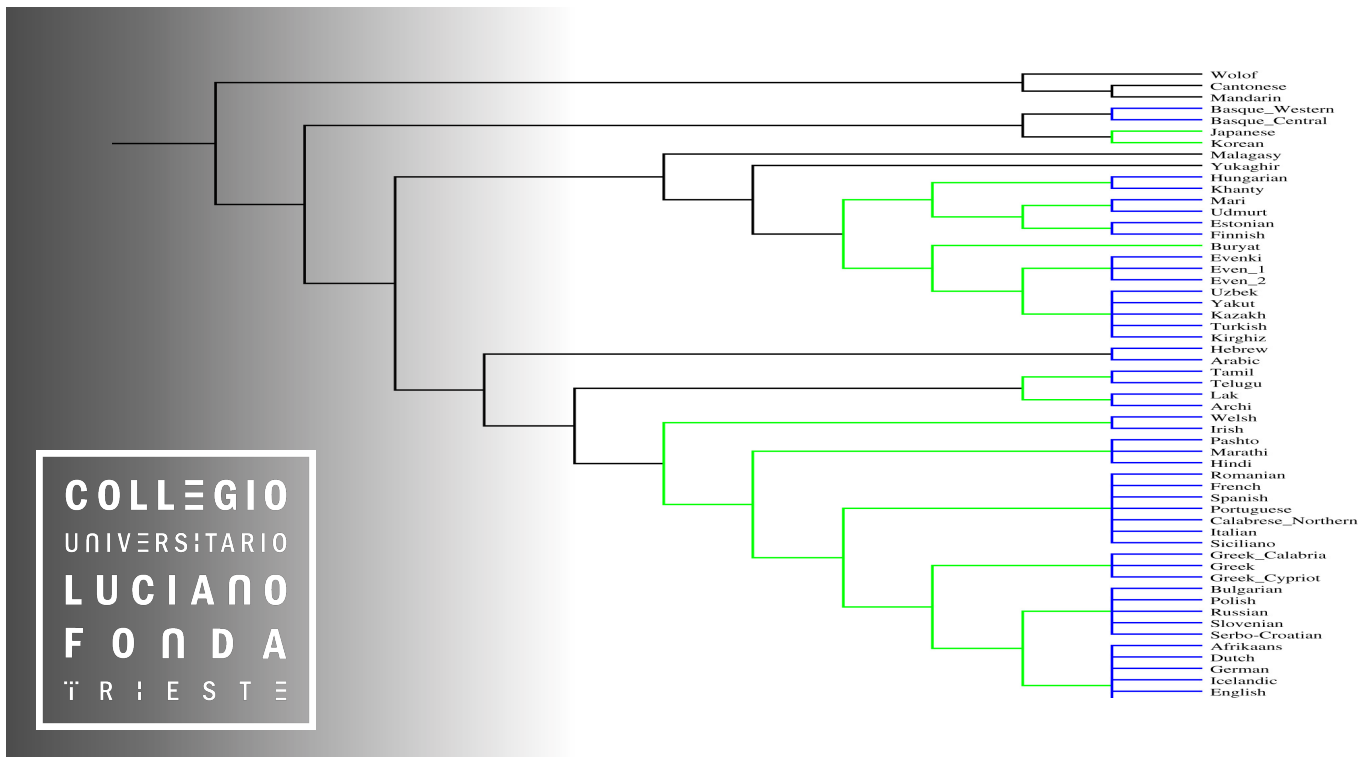




AT THE BOUNDARIES OF SYNTACTIC PREHISTORY: METRIC AND NON-METRIC DISTANCES

Andrea SGARRO, UNIVERSITA' DI TRIESTE

Thursday 21st April 2022, at 6:30pm
Sala Conferenze, ex Ospedale Militare
Via Fabio Severo 40, Trieste e on Zoom

The remarkable case of the Romanian language, on which we shall linger extensively, shows in a convincing way, that the syntactic signal is definitely more robust than the lexical one, even if it is on the latter that traditional linguistic phylogeny has been built and has allowed linguists to achieve an extraordinary success not limited to Indo-European languages; syntactic classification has been considered a hard nut to be dealt with, to say the

least. Instead, the linguistic school lead by G. Longobardi (York, UK, Reggio Emilia and Trieste) have turned this point of view upside down and have built a deep-rooted linguistic phylogeny based precisely on syntactic parameters. Tools used, as happens in bioinformatics and in DNA phylogeny, resort to the mathematical notion of string distance and offer the chance to discuss the purport of this elusive notion.