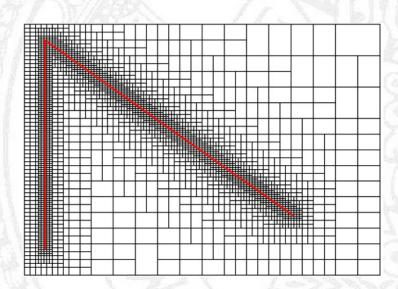


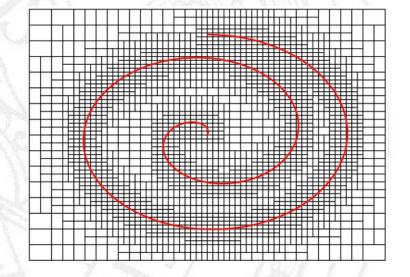




## An introduction to LR-splines

LR-splines were developed around 2010 and are one of the many spline construction that are used in adaptive IGA. The original definition is based on a simple refinement algorithm, but the space allows for a rigorous mathematical definition. The definition allows for anisotropic refinement in any dimension. The seminar will be an introduction to LR-splines and their main properties.





**Andrea Bressan** *IMATI - CNR* 

10 marzo 2023, ore 14:30 (precise)
Aula MS1, DICAr