

# I.R.C.C.S. Istituto Ortopedico Galeazzi

provides top-level care associated with high-quality research in musculoskeletal diseases

15000 surgeries/year:

- 1800 hip replacements and surgeries
- 2200 knee replacements
- 1300 knee arthroscopic surgeries
- 2000 foot and ankle surgeries
- 1700 spine surgeries

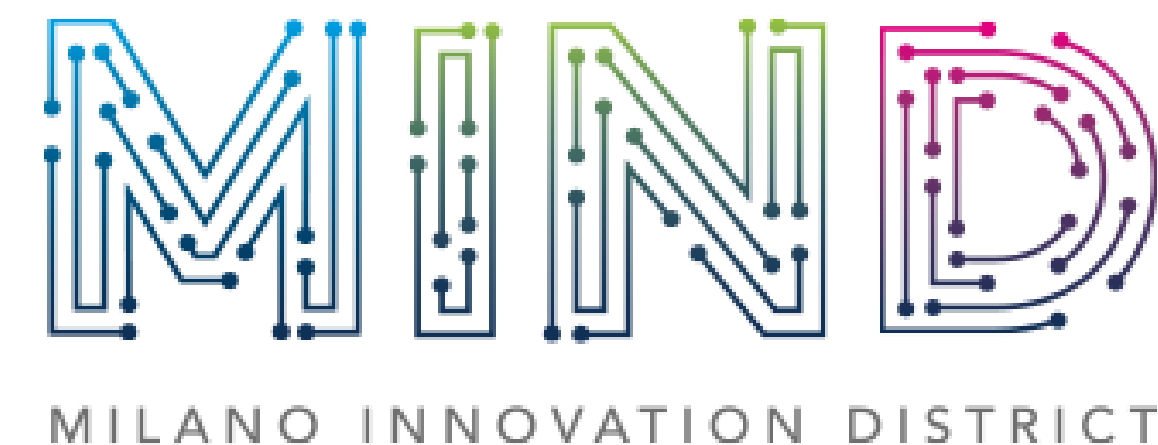


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Gruppo San Donato



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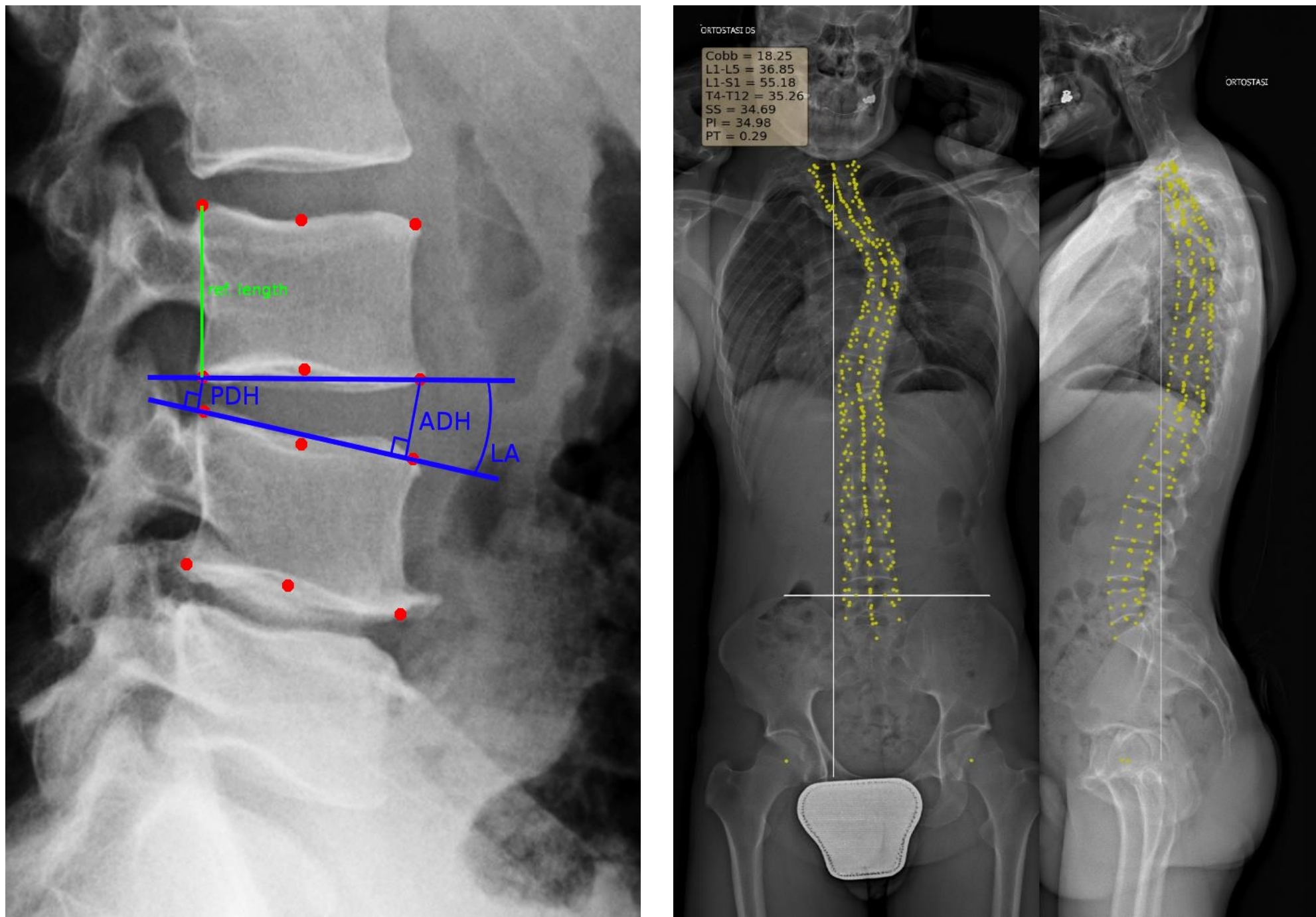
new building under construction



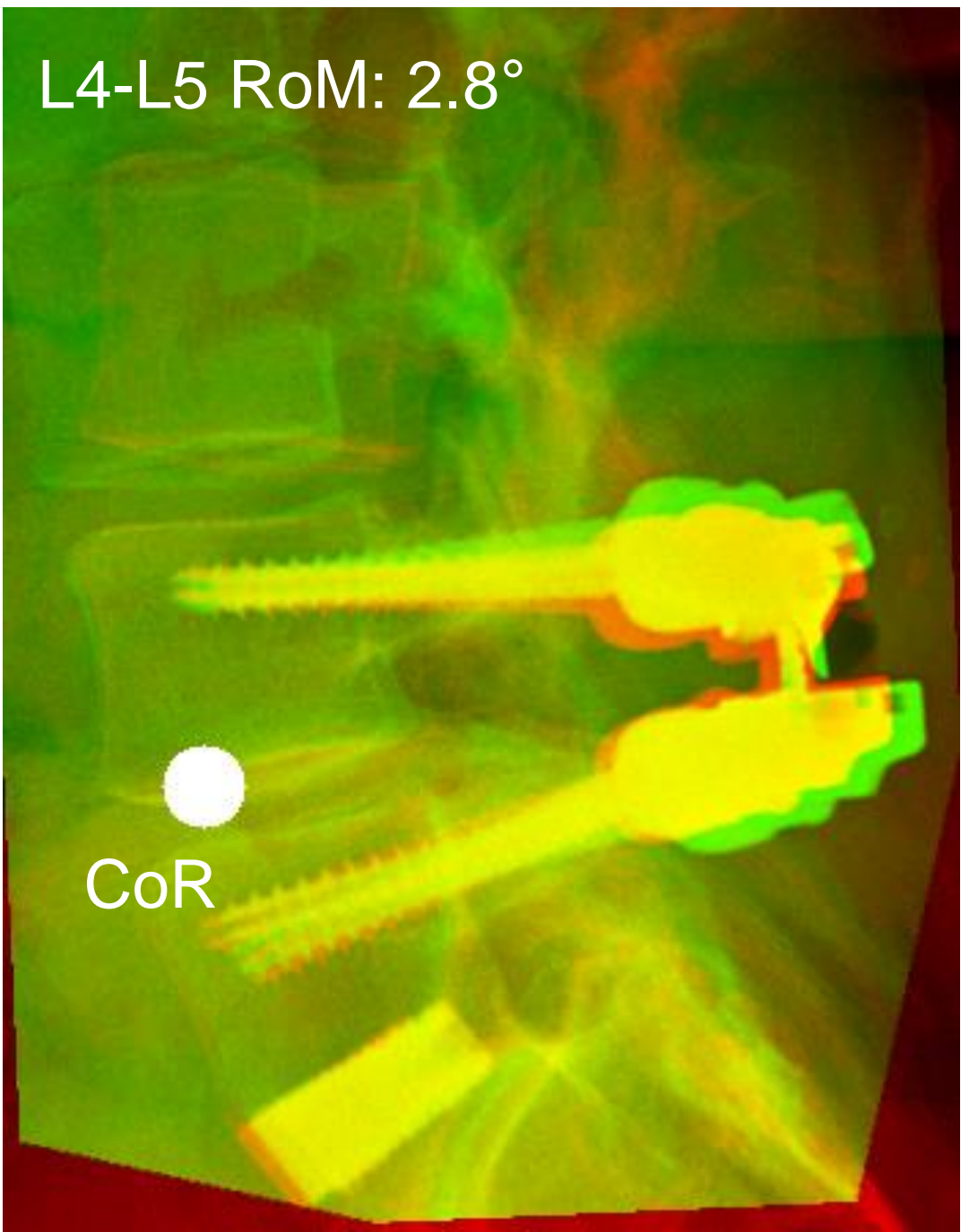
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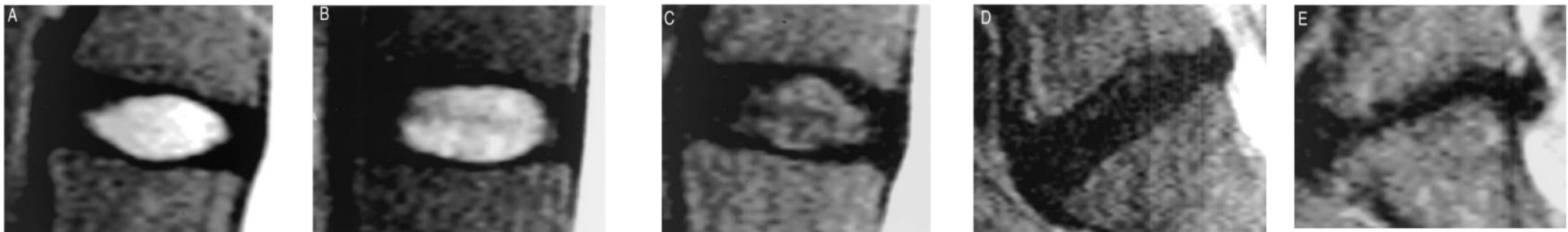
# AI research at I.R.C.C.S. Istituto Ortopedico Galeazzi



automated analysis and measurements on planar and biplanar radiographs



measurements of joint/spine motion



grading of degenerative phenotypes