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Nota di contenuto	Table of Contents -- Intro --Contents --Preface -- Jacofest Talks -- Ideal triangulations on pseudo-Anosov mapping tori -- A note on complete hyperbolic structures on ideal triangulated 3-manifolds -- A linear bound on the tetrahedral number of manifolds of bounded volume (after Jørgensen and Thurston) -- Layered models for closed 3-manifolds -- Triangulations and nonorientable incompressible surfaces -- Introduction to the theory of Haken n-manifolds -- Pseudo-developing maps for ideal triangulations I: Essential edges and generalised hyperbolic gluing equations -- A generic Margulis number for hyperbolic 3-manifolds -- On gradings in Khovanov homology and sutured Floer homology -- Hyperbolic knots in irreducible Heegaard surfaces -- Stable W-length -- Turn graphs and extremal surfaces in free groups -- Kauffman brackets, character varieties and triangulations of surfaces -- Problems at the Jacofest.