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Sommario/riassunto	The contributions collected here from expert femtochemists provide an insight into this area of interdisciplinary research. The range extends from femtochemistry in nanohollows to the investigation of the dynamics of biological reactions in the femtosecond range, from ab initio approaches to quantum chemical reaction controls to two-dimensional, nonlinear optical spectroscopy in liquids. This overview of the current level of research is rounded off with A. Zewail's Nobel prize-winning lecture.