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In effective algebraic geometry it is the study of computational methods (i.e. computational algebra) while in geometric modeling, it is the drive to master and use more theoretical tools in the study of their basic objects. We provide here a list (non exhaustive) of some particular topics of strong collaboration in relation to this workshop.

Computational Algebra and Geometric Modeling

This is an introductory course in modelling techniques for 3D objects. It covers a wide range of different ways of representing the geometry of real objects, depending on their functionality and application.

Geometric Modelling

Computational geometry is a branch of computer science devoted to the study of algorithms which can be stated in terms of geometry. Some purely geometrical problems arise out of the study of computational geometric algorithms, and such problems are also considered to be part of computational geometry. While modern computational geometry is a recent development, it is one of the oldest fields of ...

Computational geometry - Wikipedia

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Computational Geometry - Journal - Elsevier

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Theory and Applications COMPUTATIONAL GEOMETRY

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Theoretical & Computer Models. Theoretical and computer models are used by cognitive psychologists to study mental processes. Theoretical models are diagrammatic representations of the steps involved in internal mental processes, e.g. the information-processing model. Computer models are software simulations of internal mental processes that are created in collaboration with computer scientists.

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