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Intrinsic Chirality of 3-Connected Graphs

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A graph is called *chiral* if there is no orientation-reversing self-homeomorphism of S^3 that carries the graph onto itself. 3-Connected graphs are characterized as intrinsically chiral (or not) in terms of whether or not certain types of graph automorphism exist.

This talk is based on a paper by Erica Flapan and Nikolai Weaver.

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