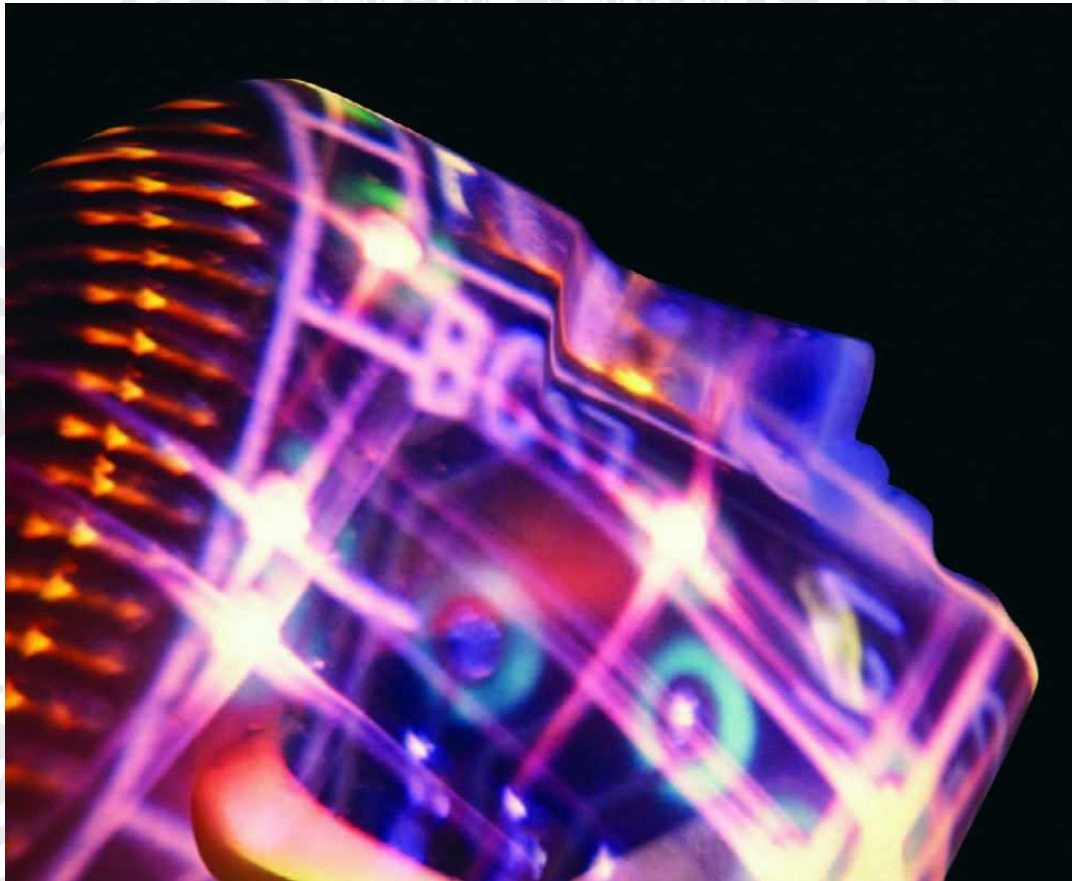


PHYSIKALISCHES KOLLOQUIUM

AM 18. OKTOBER 2010 UM 17 UHR C.T.

IM GROßEN HÖRSAAL



PLATONISM IN MATHEMATICS AND PHYSICS

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This talk will argue that Platonism affects not only pure mathematics, but also some aspects of theoretical physics. I will argue that the basis for its influence is very weak, in spite of its having psychological attractions, and will try to explain the different influences that have led the two groups to this mistaken position.