## INSTITUTUL DE MATEMATICĂ "SIMION STOILOW" AL ACADEMIEI ROMÂNE Conferința lunară

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Conferința va avea loc Miercuri **14 mai 2014, ora 13** la sediul IMAR, amfiteatrul "Miron Nicolescu", parter

**Abstract**: Brzezinski's crossed products are a common generalization of twisted tensor products of algebras, Hopf crossed products and quasi-Hopf smash products. In the talk we will define these concepts and will present two properties of Brzezinski's crossed products: a characterization of so-called equivalent crossed products and the description of a situation when crossed products may be iterated.