

המחלקה למתמטיקה, בן-גוריון

לוגיקה, תורת הקבוצות וטופולוגיה

ביום שלישי, 29 בדצמבר, 2015

בשעה 12:15 – 13:40

101- Math

ההרצאה

to approach uniform a minimality: Quasi-order- and p-minimality C-minimality, o-minimality, thereof variants

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45 [JPAA Fakhruddin M. S. by Fields“ ”Quasi-Ordered note the In :**תקציר:**
field (q.o.) quasi-ordered a of notion the introduces author the [207-210 (1987)
or field ordered an either is field q.o. a dichotomy: following the shows and
q.o. of theory a exhibit to further approach this take We field. valued Krull a
reformulated be can valuations convex (order) on results Classical valuations. convex
elegant an provides this particular, In way. natural a in valuations convex q.o. for
of composition and coarsening orderings, of lifting of treatment uniform and
of concept new a on focusing above, the explain will I talk, this In valuations.
notions. minimality existing several generalizing ”q.o.-minimality“