## Department of Mathematics, BGU

## Logic, Set Theory and Topology

On Tuesday, May ,3 2016

**At** 12:30 - 13:45

**In** *Math* 101-

Matti Rubin (BGU)

will talk about

## **TBA**

Abstract: My plan is to remind you, what I told you last semester about the recovery of the action of semigroups and clones from their algebraic structure.

Then I'll prove a transfer theorem from semigroups to clones. It is short and simple.

I shall present a bunch of open problems which are quite elementary (in their formulation).

Finally I shall try to give excerpt arguments from one of the theorems that we (Yonah and me) proved in this topic.