

1046-18-738

**Mikhail Khovanov\*** ([khovanov@math.columbia.edu](mailto:khovanov@math.columbia.edu)). *Diagrammatics of biadjoint functors and beyond.*

We review a diagrammatic interpretation of biadjointness and abundance of biadjoint functors in algebra and topology. Examples will be given that build up on these diagrammatics to categorify various algebras of interest. (Received September 10, 2008)