

Talk I: $\text{proj } K^*(\mathbb{T}_n) \cong U(\mathbb{k}_n \otimes \text{der}_n) \times \text{tr}_n$

Talk II: Side a: 1. R4, unzips & A-T.

2. KTG's & associators.

Side b: A Menagerie of Knotted Objects.

Talk I

wko ref. work in progress? ~~50%~~ 77%
box 1: Introduction

<p>The projectivization paradigm in general.</p>	<p>Why care?</p> <div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; padding: 5px; text-align: center;">Katlus</div> <div style="border: 1px solid black; padding: 5px; text-align: center;">Ribbon knots</div> <div style="border: 1px solid black; padding: 5px; text-align: center;">Khovanov</div> </div> <p style="text-align: center;">realistic</p> <p style="text-align: right;">still a hazy dream.</p> <p style="text-align: center;">Times wrap for just a taste</p>
<p>Projectivization Paradigm in practice.</p> <ol style="list-style-type: none"> 1. all about Drinfeld's 2. all about A+T & AET 3. Much about E-K but much remains. 4. Kontsevich: Huh? 	<p>This talk:</p> <p>$\text{proj } K^*(\mathbb{T}_n) \cong U(\mathbb{k}_n \otimes \text{der}_n) \times \text{tr}_n$</p> <p>and various related facts.</p>

Talk I, take 2:

1. Almost all of the G1 handout.
2. Relevant parts of the Z2A handout.
3. New material on $\text{proj } K^*(\mathbb{T}_n) \cong U(\mathbb{k}_n \otimes \text{der}_n) \times \text{tr}_n$.
4. Free bonus: The relationship with sder.