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**Adam Saltz\*** ([adam.saltz@uga.edu](mailto:adam.saltz@uga.edu)), Boyd Hall, University of Georgia, Athens, GA 30602. *Link homology, bridge trisections, and invariants of knotted surfaces.*

I will describe an invariant of knotted surfaces in  $S^4$  obtained by applying link homology to Meier and Zupan's bridge trisections. This invariant takes values in  $\mathbb{Z}/2\mathbb{Z}$  and distinguishes the unknotted sphere from the spun (2,3)-torus knot. I'll finish with some more speculative connections to transverse links and links in other three-manifolds. (Received September 05, 2018)