

PUBLICATION LIST

- *The embedded contact homology of sutured solid tori*, arXiv:0911.0055, submitted.

Abstract: We calculate the relative versions of embedded contact homology, contact homology and cylindrical contact homology of the sutured solid torus $(S^1 \times D^2, \Gamma)$, where Γ consists of $2n$ parallel longitudinal sutures.

- *The cylindrical contact homology of sutured solid tori*, arXiv:1006.4073.

Abstract: We finish the calculation of the relative version of cylindrical contact homology of the sutured contact solid torus $(S^1 \times D^2, \Gamma, \xi)$, where Γ is arbitrary, and ξ is a universally tight contact structure.

- *Polyfold user's guide* (joint with O. Fabert, J. Fish, and K. Wehrheim), in preparation.