

Canonical contact structures on complex surface singularity links

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The link of a normal complex surface singularity carries a canonical contact structure (a.k.a. the Milnor fillable contact structure) which is supported by any Milnor open book on this link by a result of Caubel, Nemethi and Popescu-Pampu. In general, it is not clear how one can identify the canonical contact structure among all possible contact structures on the link of a complex surface singularity. We will identify the canonical contact structure on certain classes of complex surface singularity links by drawing a handlebody diagram of one of its Stein fillings.