

## **ICECA**



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## SKEW DYCK PATHS, ASSOCIATED TREES AND SOME ENUMERATION RESULTS

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Skew Dyck paths, invented by Emeric Deutsch, are like Dyck paths with additional south-west steps and forbidden overlaps. Various enumeration questions related to them according to restrictions and special parameters are discussed, using generating functions in a consistent way. Associated trees ("marked" trees) and bijective issues are investigated as well.