## Shuffles of Copulas

Carlo Sempi\*

We show that every copula that is a shuffle of Min is a special push-forward of the doubly stochastic measure induced by the copula M. This fact allows to generalize the notion of shuffle by replacing the measure induced by M with an arbitrary doubly stochastic measure, and, hence, the copula M by any copula C. This talk is based on joint work with F. Durante (Free University of Bozen-Bolzano, Italy) and Peter Sarkoci (University of Bratislava, Slovakia).

<sup>\*</sup>Dipartimento di Matematica, Universit del Salento, I-39100 Lecce (Italy), e-mail: carlo.sempi@unisalento.it