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## **Capturing some medium effects in the dilaton to study hadrons in AdS / QCD models**

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Although from the gravitational point of view, the metric and the dilaton field define the background, in AdS/QCD models medium effects usually are caught only in metric. Here we discuss two examples where dilatons depending on temperature and/or density can be useful to study hadron properties at finite temperature and / or in a dense medium with AdS / QCD models.

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