# **Special Issue**

# Thin Film Biosensing

## Message from the Guest Editors

In healthcare industry, biosensors are becoming efficient tools that are able to improve the everyday life of patients thanks to point-of-care monitoring. Other fields of application involve food safety and security, agriculture, and envorimental monitoring. The biosensor market is estimeted at \$13 bilion annual turnover, but glucose bisosensors represent the 85% of the sale volume. For these reasons, new research efforts should be devoted to extending the applications of these devices to the realible detection of other compounds. The most common biosensors exploit a biological element entrapped in a thin film as a trasduction element.

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## Deadline for manuscript submissions

closed (15 September 2019)



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