

## Special Issue

# Fiber-Optic Sensors for Biomedical Applications

### Message from the Guest Editor

Fiber-optic sensors have been rapidly developed in recent decades. Thanks to their compact size, good chemical resistance, and immunity to electromagnetic interference, fiber-optic sensors have been widely used in various areas. Many more novel sensors have been invented and developed and could have a large impact in society. This Special Issue seeks reviews, regular research papers and short communications on: (i) new approaches to fabricate fiber-optic sensors, (ii) novel optical methods to measure biomedical properties, and (iii) innovative use of existing fiber-optic sensors in biomedical applications.

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### Guest Editor

Prof. Dr. Xingwei Wang

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### Deadline for manuscript submissions

closed (30 April 2016)



## Micromachines

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### Editor-in-Chief

Prof. Dr. Nam-Trung Nguyen

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