



## New Era of Testing: Salivary Diagnostics

Guest Editors:

**Assoc. Prof. Chamindie K.  
Punyadeera**

**Dr. Kai Dun Tang**

**Dr. Arutha Kulasinghe**

Deadline for manuscript  
submissions:  
**closed (20 December 2019)**

### Message from the Guest Editors

Dear Colleagues ,

Ageing and the growing population are placing increased pressure on the healthcare system. We require better methods to diagnose diseases at an earlier stage than is currently possible. There is also evidence linking oral health conditions to systemic events. As such, human saliva is gaining attention as the diagnostic fluid for the future. Human saliva collection is non-invasive, easy and multiple samples can be collected from an individual with minimal discomfort to the person. Saliva contains about 30% of the proteins contained in blood. Biomolecules continuously move between saliva and blood and as such biomarkers in the circulation can be detected in saliva. Saliva is currently used to detect hormones and drugs of abuse and will be used in the future for other systemic diseases.

Dr. Chamindie K. Punyadeera

Dr. Kai Dun Tang

Dr. Arutha Kulasinghe

*Guest Editors*





an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Andreas Kjaer

Department of Clinical  
Physiology, Nuclear Medicine &  
PET National University Hospital,  
Rigshospitalet, University of  
Copenhagen, Blegdamsvej 9, DK-  
2100 Copenhagen, Denmark

## Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

## Author Benefits

**Open Access:** free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

**High Visibility:** indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [PMC](#), [Embase](#), [Inspec](#), [CAPus / SciFinder](#), and [other databases](#).

**Journal Rank:** JCR - Q2 (*Medicine, General & Internal*)

## Contact Us

*Diagnostics* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/diagnostics](http://mdpi.com/journal/diagnostics)  
[diagnostics@mdpi.com](mailto:diagnostics@mdpi.com)  
[X@diagnostic\\_mdpi](#)