## Accepted Manuscript

Title: "Intraoperative tissue identification by mass spectrometric technologies."

Author: Edward R. St John, Merja Rossi, Pamela Pruski, Ara Darzi, Zoltan

**Takats** 

PII: S0165-9936(16)30054-1

DOI: http://dx.doi.org/doi: 10.1016/j.trac.2016.05.003

Reference: TRAC 14746

To appear in: Trends in Analytical Chemistry



Please cite this article as: Edward R. St John, Merja Rossi, Pamela Pruski, Ara Darzi, Zoltan Takats, "Intraoperative tissue identification by mass spectrometric technologies.", *Trends in Analytical Chemistry* (2016), http://dx.doi.org/doi: 10.1016/j.trac.2016.05.003.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## ACCEPTED MANUSCRIPT

Intraoperative Tissue Identification by Mass Spectrometric Technologies

#### **Original Manuscript Submission to Trends in Analytical Chemistry**

#### **Manuscript Title**

"Intraoperative Tissue Identification by Mass Spectrometric Technologies."

#### **Manuscript Authors**

Edward R. St John MBBS BSc MRCS Eng<sup>a</sup>, Merja Rossi DPhil<sup>b</sup>, Pamela Pruski MSc<sup>b</sup>, Ara Darzi MD FRCS FACS FMedSci FRS<sup>a</sup>, Zoltan Takats PhD<sup>b</sup>,

Authors email addresses: <a href="mailto:edward.stjohn@imperial.ac.uk">edward.stjohn@imperial.ac.uk</a>, <a href="mailto:m.rossi@imperial.ac.uk">m.rossi@imperial.ac.uk</a>, <a href="mailto:m.rossi@imperial.ac.uk">p.pruski15@imperial.ac.uk</a>, <a href="mailto:a.darzi@imperial.ac.uk">a.darzi@imperial.ac.uk</a>, <a href="mailto:z.takats@imperial.ac.uk">z.takats@imperial.ac.uk</a>, <a href="mailto:a.darzi@imperial.ac.uk">z.takats@imperial.ac.uk</a>,

#### **Author Affiliations**

a=Department of BioSurgery and Surgical Technology, Imperial College London. Address: Academic Surgical Unit,  $10^{\rm th}$  floor, QEQM Wing St Mary's Hospital, London, UK, W2 1NY

b= Division of Computational and Systems Medicine, Imperial College, London

Address: Sir Alexander Fleming Building, South Kensington Campus, Imperial College

London, UK, SW7 2AZ

### **Corresponding Author**

Professor Zoltan Takats PhD.

Sir Alexander Fleming Building

South Kensington Campus

Imperial College

London

United Kingdom

SW7 2AZ

Email: <u>z.takats@imperial.ac.uk</u>

#### Download English Version:

# https://daneshyari.com/en/article/5141799

Download Persian Version:

https://daneshyari.com/article/5141799

<u>Daneshyari.com</u>