Comprehensive approaches to gain insight into metabolic variation and diseases have become increasingly popular over recent years. These developments have been driven by mass spectrometry and nuclear magnetic resonance spectroscopy as the two key experimental methodologies that currently allow for studies at an epidemiological scale. The scientific evidence suggests that these kinds of new technologies will aid molecular understanding of metabolic health and diseases. The focus of the themed issue will be on the applications of quantitative metabolic phenotyping in epidemiology and genetics.

Contributions relevant to a general readership would be welcome. All submissions will undergo the standard review process of the IJE.

Special Issue Editor: Mika Ala-Korpela
Co-Editor: George Davey Smith

Deadline for submissions is 30th June 2015.

Please state in the covering letter that submissions are for the special themed issue. Papers for consideration should be submitted at http://mc.manuscriptcentral.com/ije