



# SHAILENDRA SINGH

## FOUNDER & CEO

CELLOMATICS BIOSCIENCES LTD

<http://www.cellomaticsbio.com>



## Bilateral Meetings

- Thursday (1:30pm - 6:00pm)
- Friday (9:00am - 12:00pm)
- Friday (12:00pm - 4:00pm)

## Description

Cellomatics Biosciences Ltd. is a specialised Contract Research Organisation (CRO) providing Pre-clinical and Clinical Laboratory Services with tailored bioinformatics and logistical support. Our mission is 'to revolutionise laboratory services by providing an integrated scientific research package to our clients including assay design consultancy, logistical support, bespoke high quality assay development services and bioinformatics support'.

## Organization Type

Company

## Organization Size

1-10

## Email

[s.singh@cellomaticsbio.com](mailto:s.singh@cellomaticsbio.com)

## Country

United Kingdom

## City

NOTTINGHAM, 634 INNOVATION BUILDING, BIOCITY [Google map](#)

## [Download document](#)

## Offer

## Clinical Trial Services including Data Management

We provide ICH-GCP compliant Clinical Research Services through our Collaborative Partners in India who are connected to more than 100 hospitals across India for Phase II-IV clinical trials, BA/BE Studies and have expertise in conducting trials in a wide range of therapy areas.

## Offer

## **Pre-clinical animal (in vivo) toxicology study models**

Pre-clinical animal (in vivo) toxicology study models through our collaborative partners

Offer

## **BIOMARKER VALIDATION/QUALIFICATION**

We offer biomarker testing and qualification services using multiplexing platform to support researchers in their drug development programmes

Offer

## **CONTRACT RESEARCH SERVICES**

1. Consultancy on Research Projects
2. Biomarker Qualification using Multiplex immunoassay, ELISAs
3. Target identification and validation using Multiplex immunoassays, ELISAs, In-cell ELISA, Western Blotting and cell based functional assays
4. Evaluation of gene expression, genotypes of miRNA using multiplex nucleic acid testing
5. Molecular Assays including PCR for target validation
6. Contract Cell Culture
7. Bioinformatics Services including but not limited to analysis of large scale data generated from Clinical Trials, Gene Expression Microarrays, Next Generation Sequencing
8. Pharmacology based assays to investigate receptor density, receptor binding of compounds, Calcium signalling

### **Cooperation Offered**

1. Outsourcing co-operation
2. Technical co-operation