

# Yue Tong MD PhD

MD · PhD | Life Sciences Professional | Translational Research

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MD and PhD professional with a track record in translational research, international project coordination, and scientific communication across academic, clinical, and industry settings. Led multi-institution research programmes across four countries, bridging bench science and strategic contexts. Combines experimental depth in iPSC disease modelling, CRISPR/Cas9, and transcriptomics with strong cross-functional collaboration and the ability to translate complex science for non-specialist audiences. Currently applying this scientific foundation as Business Development Manager at Biocytogen.

## EXPERIENCE

### Business Development Manager — Product & Services

Biocytogen

Sep 2026 – Present    London, GB

- Support business development for Biocytogen’s preclinical technology portfolio, spanning humanized and customized mouse models (BioMice™) and preclinical pharmacology services — advising prospective clients on technical scope and study design ahead of contract discussions.
- Represent Biocytogen’s scientific capabilities at conferences and trade shows; contribute technical expertise to marketing and market-positioning materials.

### Visiting Researcher — Cancer Evolution (Part-time)

University of Surrey

Nov 2025 – Present    Guildford, GB

- Developing computational approaches for cancer evolution and genomic data analysis, collaborating with academic and clinical researchers on translational genomics projects.
- Presenting scientific findings and supporting external research collaborations.

### Doctoral Fellow

ULB Center for Diabetes Research

Oct 2020 – Sep 2025    Brussels, BE

- Led interdisciplinary research projects spanning stem cell biology, genome engineering, transcriptomics, and diabetes disease modelling.
- Coordinated a 6-institution, 4-country international consortium, translating mechanistic findings on monogenic diabetes into clinically actionable insights.

### Graduate Research Fellow

National Key Laboratory of Diabetes Immunology

Sep 2017 – Jun 2020    Changsha, CN

- Coordinated clinical research activities involving diabetes patient cohorts, clinicians, researchers, and study participants.
- Managed large clinical datasets and designed standardised protocols, supporting communication between clinical and research stakeholders throughout project execution.

## LANGUAGES

- Mandarin (native)
- English (professional)
- Cantonese (conversational)
- French (basic)

## CORE COMPETENCIES

- Scientific Communication
- Cross-functional Collaboration
- Stakeholder Engagement
- Project Coordination
- Business Development
- Partnership Development
- Opportunity Identification
- Life Sciences Strategy

## EDUCATION

### PhD Biomedical & Pharmaceutical Sciences

Université Libre de Bruxelles

2020 – 2025    Brussels, BE

### Master of Clinical Medicine

The 2nd Xiangya Hospital, Central South University

2017 – 2020    Changsha, CN

### Bachelor of Clinical Medicine

Xiangya School of Medicine, Central South University

2012 – 2017    Changsha, CN

## SELECTED ACHIEVEMENTS

-  **International Speaker**  
Invited and contributed talks at EASD, ISPAD, and IDS congresses; engaged academic, clinical, and industry audiences.
-  **11 Peer-reviewed Publications**  
Co-first author, *Nat Rev Endocrinol*; first author, *EMBO Mol Med*; co-author, *Nat Plants*.
-  **F.R.S.-FNRS Doctoral Fellow**  
Recipient of a highly competitive Belgian national doctoral fellowship (2021).