## Adam Bodley-Tickell

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## Summary

I have a long-standing interest in science, scientific communication and science education. Following my undergraduate studies, I spent more than ten years working in environmental science research and public health. During this time, scientific writing was a key part of my role. In 2007, I re-trained as a teacher and I now also have twelve years' teaching experience, the majority of which I spent teaching high-school biology to students who had English as a second language. During my time teaching, I was keen to maintain my scientific skills, so in 2014 I established a part-time career as a consultant scientific editor and writer. Since then, I have edited hundreds of manuscripts, which have subsequently been published in more than 100 different peer-reviewed journals. In my capacity as a science writer, I have written several articles for publication, and I have also edited and/or ghostwritten more than 50 school textbooks for a national publishing house in Thailand. In 2019, I decided to pursue scientific editing and writing on a full-time basis.

#### Education

MA Ed | December 2012 | The Open University, UK

MSc by Research, Environmental Science | November 1998 | Coventry University, UK

BSc (Hons), Microbiology and Virology | July 1994 | University of Warwick, UK

### Certificates

Medical Editing - April 2019 | UK Society for Editors and Proofreaders

Copyediting - Headway | November 2018 | UK Society for Editors and Proofreaders

Introduction to Copyediting | July 2018 | UK Society for Editors and Proofreaders

Introduction to Proofreading | July 2018 | UK Society for Editors and Proofreaders

Google Certified Educator Level 1 | March 2018 | Google

Certificate of English Language Teaching to Adults | July 2007 | University of Cambridge ESOL Examinations, UK

## Professional memberships

Professional Member, UK Chartered Institute of Editing and Proofreading

Member, European Association of Science Editors

## Languages

Native English speaker; basic spoken and written Thai

## Experience

#### Consultant scientific editor and writer

Impact Factor Editing | June 2014–present

As founder and owner of my own scientific editing and writing consultancy service, I have:

- Edited hundreds of manuscripts for publication in peer-reviewed journals.
- Experience of working with authors from internationally recognised institutions, including the University of Oxford (UK), the Open University (UK), Mahidol University (Thailand) and Yale University (USA).
- Experience of working with authors, from more than 30 countries, who are not native English speakers.
- Edited and/or ghostwritten more than 50 textbooks for the Institute of Academic Development (IAD), PW International Co. Ltd., Thailand.

#### In addition, I am a:

- Series Editor, *Health in Action* and *Science in Action* Series, Primary Grades 1–6 (IAD).
- Consulting Author, *Think Big Plus Primary Science Series*, Primary Grades 1–6 (IAD).
- Freelance scientific editor, Cambridge English Correction Service.
- Freelance scientific writer, Foundation for Innovative New Diagnostics (FIND), Switzerland.
- Freelance scientific writer, The COVID-19 International Modelling Consortium.

#### High-school biology teacher

Patumwan Demonstration School, Srinakharinwirot University, Bangkok, Thailand October 2009–September 2019

• Responsible for writing course materials and planning and delivering biology lessons to *Matayom* 4–6 students (equivalent to Years 11–13).

#### High-school English teacher

Patumwan Demonstration School, Srinakharinwirot University, Bangkok, Thailand August 2007–October 2009

#### Public health information scientist

Health Protection Agency (now Public Health England), Birmingham, UK | August 2000–May 2007

- Public health data management, analysis and presentation.
- Report writing for a public health audience and co-authoring articles for peer-reviewed publication.

#### Career break

Voluntary work, Kilifi, Kenya | May 2004–May 2005

• I co-founded an educational charity in Kenya: keshokenya.org.

#### Analyst

Severn-Trent Laboratories, Coventry, UK | June 1999–July 2000

• Laboratory analysis of environmental samples.

#### Research assistant

Cryptosporidium Research Group, Coventry University, UK | June 1995–June 1999

- Supervisor, Cryptosporidium Research Group, responsible for fieldwork and laboratory analysis to investigate the prevalence of the intestinal pathogen *Cryptosporidium* in farmed and wild animals and the implications for the contamination of water supplies.
- Data analysis, report writing and co-authoring of articles for peer-reviewed publication.

## Peer-reviewed publications I have co-authored

- 1. Blair, I, **Bodley-Tickell, AT**, Bhaduri, S, White, DJ, Smith, G, Shirley, J, Mossop, H, Natin, D, Ross, JDC (2004). Surveillance of sexually transmitted infections in the West Midlands using anonymised individual patient data sets from genitourinary medicine clinics. *Communicable Disease and Public Health* 7 (2) pp.112-119.
- 2. **Bodley-Tickell, AT**, Kitchen, SE, Sturdee, AP (2002). Occurrence of *Cryptosporidium parvum* in agricultural surface waters during an annual farming cycle. *Water Research* 36 pp.1880-1886.
- 3. **Bodley-Tickell, AT**, Mossop, H, Rehman, Y, Natin, D, Blair, I (2004). Enhanced surveillance of HIV infection in the West Midlands. *Communicable Disease and Public Health* 7 (4) pp.315-318.
- 4. **Bodley-Tickell, AT,** Olowokure, B, Bhaduri, S, White, DJ, Ward, D, Ross, JDC, Smith, G, Duggal, H, Goold, P (2008). Trends in sexually transmitted infections (other than HIV) in older persons: Analysis of data from an enhanced surveillance system. *Sexually Transmitted Infections* 84, (4), pp.312-317
- 5. Quy, RJ, Cowan, DP, Haynes, PJ, Sturdee, AP, Chalmers, RM, **Bodley-Tickell, AT**, Bull, SA. (1999). The Norway rat as a reservoir host of *Cryptosporidium parvum*. *Journal of Wildlife Diseases* 35 (4) pp.660-670.
- 6. Sawcer, KE, **Bodley-Tickell, AT**, Kitchen, SE, Sturdee, AP, Thorpe, GHG (2000). Enhanced chemiluminescence cannot predict the presence of *Cryptosporidium parvum* when applied to water-quality monitoring in an agricultural environment. *Water Environment Research* 72 (1) pp.22-28.
- 7. Sturdee, AP, **Bodley-Tickell**, **AT**, Archer, A, Chalmers, RM (2003). Long-term study of *Cryptosporidium* prevalence on a lowland farm in the United Kingdom. *Veterinary Parasitology* 116 (2) pp.97-113.
- 8. Sturdee, AP, Foster, IDL, **Bodley-Tickell, AT**, Archer, A (2007). Water quality and *Cryptosporidium* distribution in an upland water supply catchment, Cumbria, UK. *Hydrological Processes* 21 pp.873-885.
- 9. White, LJ, Mandl, JN, Gomes, MGM, **Bodley-Tickell, AT**, Cane, PA, Perez-Brena, P, JC Aguilar, Siqueira, MM, Portes, SA, Straliotto, SM, Waris, M, Medley, GF, Nokes, DJ (2007). Understanding the transmission dynamics of RSV: multiple time series and nested models. *Mathematical Biosciences* 209, pp.222-239

# Selected conference proceedings and limited circulation reports I have authored or co-authored

- 1. **Bodley-Tickell, AT**, Olowokure, B, Bhaduri, S, White, DJ, Shirley, J, Smith, G, Ward, D, Goold, P, Duggal, H, Ross, JDC. Sexually transmitted infections in older people: Data from an enhanced surveillance system in the West Midlands, United Kingdom. Oral presentation at the 1st Conference of the International Journal of Public Health, May 2007, Lisbon, Portugal.
- 2. **Bodley-Tickell, AT** (2006). STI Surveillance in the West Midlands Annual Report 2005. HPA West Midlands.
- 3. **Bodley-Tickell, AT** (2006). HIV and AIDS in the West Midlands Annual Report 2005. HPA West Midlands.
- 4. **Bodley-Tickell, AT**, Kitchen, SE, Sturdee, AP (1997). Cryptosporidium in rural surface waters. In: Proceedings of the 2nd UK Symposium on Health-Related Water Microbiology (Morris, R & Gammie, A, Eds.) pp.138-143, University of Warwick.
- 5. Hughes, G, Grant, A, James, L, **Bodley-Tickell, AT**, Simms, I, De Souza-Thomas, L, Costella, S, Ward, H (2006). Monitoring local delivery plans: How can we estimate rates of gonorrhoea by area of residence? BASHH Spring Meeting, Nottingham, 2006.
- 6. Mossop, H, **Bodley-Tickell, AT**, Olowokure, B. TB and HIV co-infection in the Black African population. Oral presentation at Health Protection 2006, University of Warwick, UK.
- 7. Rehman, Y, **Bodley-Tickell, AT**, Mossop, HM, Clark, LM, Mahmood, H, Kalsi, K, Bains, AS, Olowokure, B. What surveillance information are organisations looking for when they turn to the West Midlands Regional Surveillance Unit? A descriptive analysis of 2006 information requests. Poster presentation at the Five Nations Health Protection Conference 2007, Belfast, Northern Ireland, UK.
- 8. Sturdee, AP, **Bodley-Tickell**, **AT**, Kitchen, SE (1998). Cryptosporidium in farmed and wild animals and the implications for water contamination. Final Report: MAFF/Environment Agency Project. (MAFF Contract CSA 2783, Project No. WAO 515, Environment Agency Ref. I561).
- 9. Sturdee, AP, Foster, IDL, **Bodley-Tickell, AT**, Archer, A, Cable, CJ, Taylor, GS, Smith, S, Halpin, M (2000). Cryptosporidium levels in upland valleys and the implications for water quality management. Confidential Final Report: Coventry University/North West Water Swindale Project. (NWW Contract TT4750).

## Professional references

Available on request