

Been there, done it, got the T-shirt. Life in Med Comms

Rick Flemming PhD, CMPP





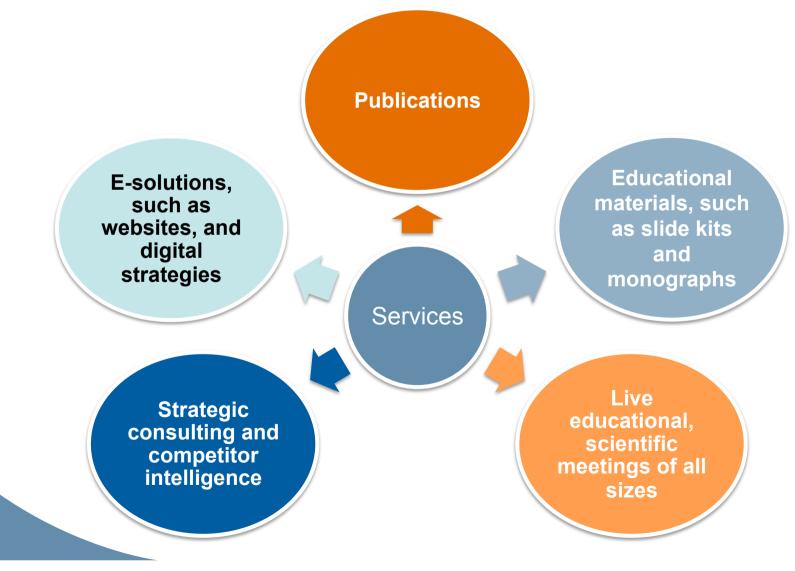
What does a medical writer in Med Comms typically do?

- Helps pharmaceutical* companies to communicate about their drugs to healthcare professionals**
- Writes high-quality, scientific copy
 - in many different therapy areas
 - in many different formats



*Also biotech, diagnostics and device companies **And other audiences!

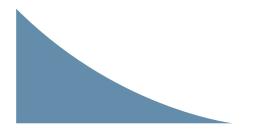
Overview of <u>some</u> medical communication services





Publications

- Abstracts for congresses
- Posters/slide presentations for congresses
- Clinical study manuscripts
- Review articles
- Meta-analyses



Clinical study manuscript

Tolerability and safety of perampanel: two randomized dose-escalation studies

Krauss GL, Bar M, Biton V, Klapper JA, Rektor I, Vaiciene-Magistris N, Squillacote D, Kumar D. Tolerability and safety of perampanel: two randomized dose-escalation studies. Acta Neurol Scand: DOI: 10.1111/j.1600-0404.2011.01588.x. © 2011 John Wiley & Sons A/S.

Objectives – To evaluate, for the first time in patients with epilepsy, the tolerability and safety of escalating doses of oral perampanel, a novel, selective, non-competitive AMPA antagonist, as adjunctive therapy for refractory partial-onset seizures. *Materials and methods* – Two consecutive, randomized, double-blind, dose-escalation studies recruited adults (18–70 years) with uncontrolled partial-onset seizures receiving one to three concomitant antiepileptic drugs. In study 206,

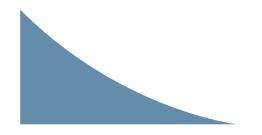
G. L. Krauss¹, M. Bar², V. Biton³, J. A. Klapper⁴, I. Rektor⁵,

- N. Vaiciene-Magistris⁶,
- D. Squillacote⁷, D. Kumar⁷

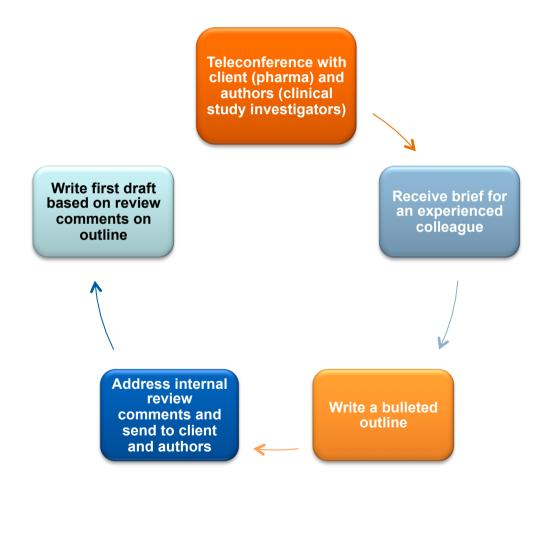
¹Johns Hopkins Hospital, Baltimore, MD, USA; ²Faculty of Medicine, University of Ostrava, Ostrava, Czech Republic; ³Arkansas Epilepsy Program, Little Rock, AR, USA; ⁴Mile High Research Center, Denver, CO, USA; ⁵Neurologica Klinika, Fakultni Nemocnice U sv. Anny, Brno, Czech Republic; ⁶Lithuanian University of Health Sciences, Kaunas, Lithuania; ⁷Eisai Neuroscience Product Creation Unit, Woodcliff Lake, NJ, USA

Acknowledgements

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Clinical study manuscript: how it works in practice



Review article

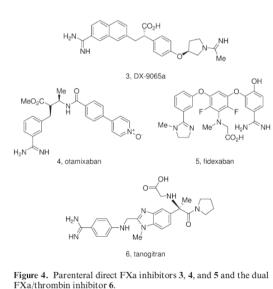


J. Med. Chem. 2010, 53, 6243–6274 6243 DOI: 10.1021/jm100146h

Factor Xa Inhibitors: Next-Generation Antithrombotic Agents

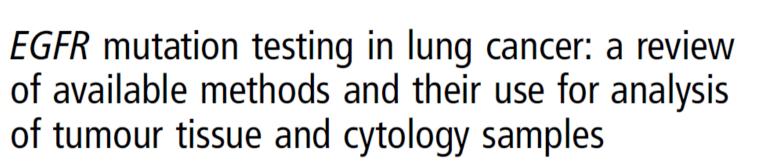
Donald J. P. Pinto, Joanne M. Smallheer, Daniel L. Cheney, Robert M. Knabb, and Ruth R. Wexler* Research and Development, Bristol-Myers Squibb Company, P.O. Box 5400, Princeton, New Jersey, 08543

Received February 3, 2010



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Review article



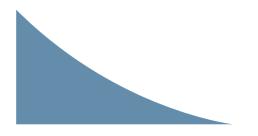
Gillian Ellison,¹ Guanshan Zhu,² Alexandros Moulis,³ Simon Dearden,¹ Georgina Speake,¹ Rose McCormack¹

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Meetings

- Satellite symposia
- 'Standalone' meetings
- Advisory board meetings
- Pitches
- Medical/scientific association congresses





Medical congresses

- ASCO, Chicago
 - American Society of Clinical Oncology (ASCO) Annual Meeting
 - >25,000 registered delegates + ca. 10,000 affiliated professionals
 - Cutting-edge science
 - Asked to produce a report for a biosimilar manufacturer





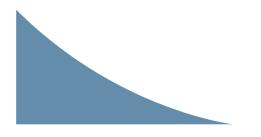
How did I get into medical writing? (and what can you learn from my experience?)



Before MedComms



- BSc in Physiological Sciences, Newcastle University ('93–96)
- MSc in Human and Applied Physiology, King's College, London ('96–97)
- Editorial Assistant,
 Royal Pharmaceutical Society of
 Great Britain, London ('97–98)



Before MedComms

PhD Physiology & Pharmacology, Leeds ('98–2002)

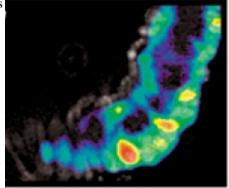
Journal of Physiology (2002), 543.2, pp. 455–464 © The Physiological Society 2002 DOI: 10.1113/jphysiol.2002.023366 www.jphysiol.org

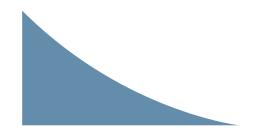
Discrete store-operated calcium influx into an intracellular compartment in rabbit arteriolar smooth muscle

R. Flemming, A. Cheong, A. M. Dedman and D. J. Beech

School of Biomedical Sciences, University of Leeds, Leeds LS2 9JT, UK

This study tested the hypothesis that store-operated channels (SOCs) exist as a discrete population of Ca²⁺ channels activated by depletion of intracellular Ca²⁺ stores in cerebral arteriolar smooth muscle cells and explored their direct contractile function. Using the Ca²⁺ indicator fura-PE3 it was





Leaving academia



- Narrow career path
- Short-term contracts
- Time for a change
- Knew my limitations

Why did I become a medical writer?



... and fundamentally, I enjoy and am good at writing...

What did I learn in academia that is relevant to medical writing?

Research skills and not get side tracked by needless detail Attention to detail and scientific accuracy

Confidence in learning new skills and facts Ability to contribute to a team

Challenges of moving into Med Comms: culture shock

• Friday.....

Monday....







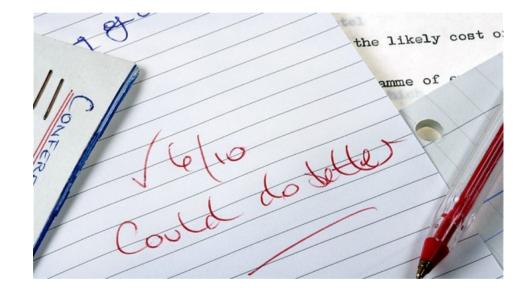


Challenges: deadlines





Challenges: criticism





Challenges: writing treadmill







Upsides: variety

- Epilepsy
- Oncology
- Spinal devices
- Thrombosis
- Men's health
- Plus lots, lots more...



Upsides: flexibility (sometimes...)









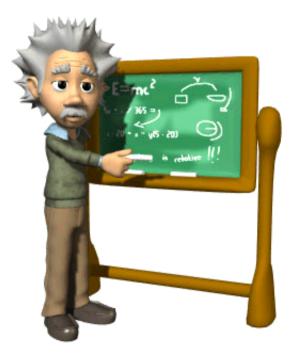


Upsides: travel

- New York
- Chicago
- San Francisco
- Stockholm
- Prague
- Paris
- Florence
- Munich



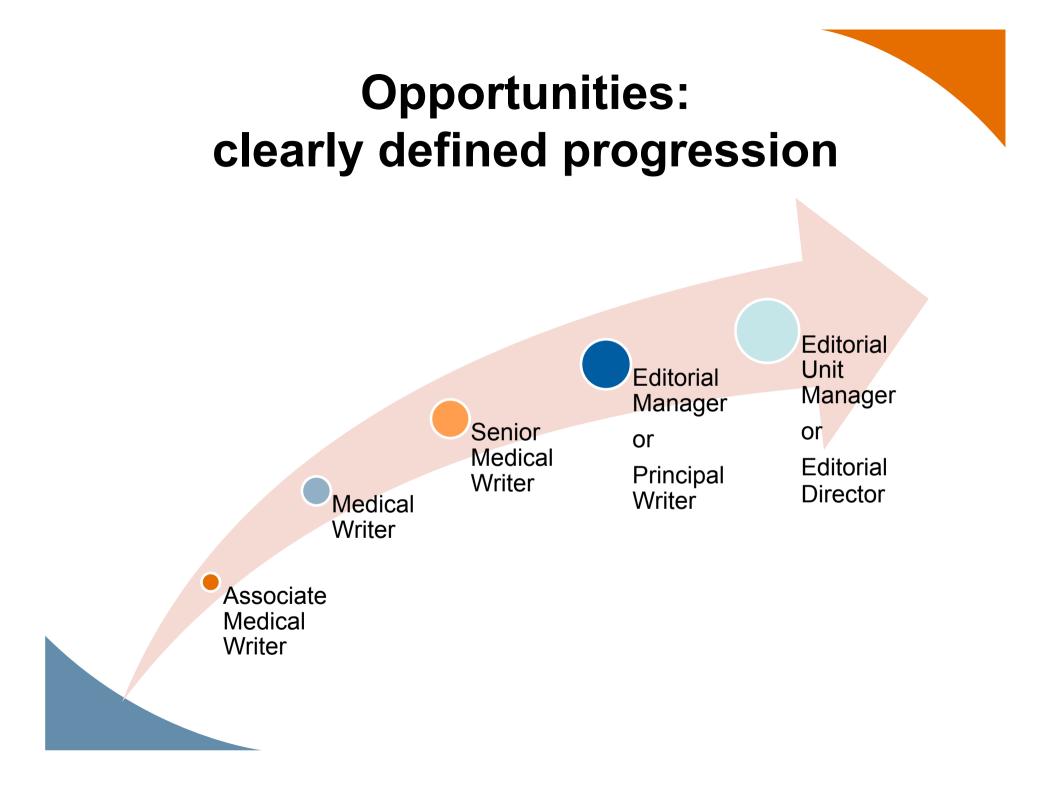
Upsides: working with the experts





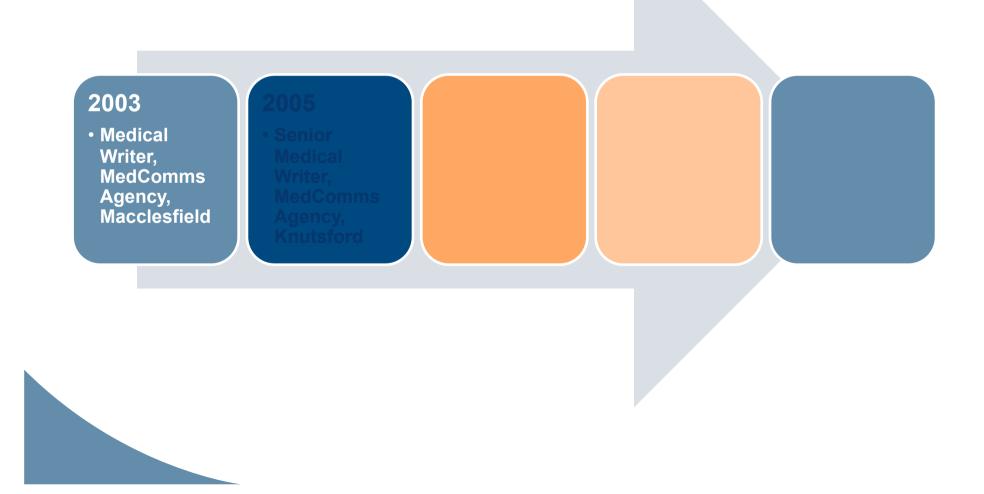
Upsides: demand for your services

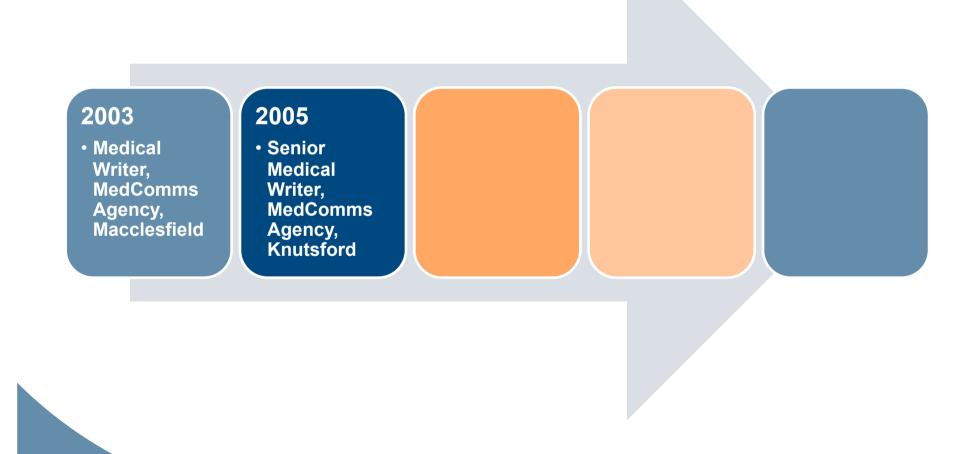
Home > Job Search Resources Abo	ut Us VISA 🖾 😁 🛛 😂 VISA Featured Job Post Multi-Job Posting
Next MedComms Job	Windhorse Entry-level Consultancy and Recruitment for your move into Medical Communications
🔊 Job Feeds 🛛 📘 Follow Us 🛛 🖂	Free Weekly Alert 21 Job seekers register here Login
NextMedCommsJob is dedicated to putting job seekers looking for jobs in the medical education, medical communications and medical publishing sector in touch with recruiters and employers.	Search Results: 226 jobs found Options Search Again Save Search
Browse Jobs Search Jobs	Senior Medical Writer - Oxford
Job Type Medical Writing and Editorial (265) Other Job Type (179) Media Communication (167) Media and Communications (115) Medoomms Account Management (104) Business Support (49) Scientific Support (44) Senior Management (41) Publication Planning (6) Academic (4) Medical Devices (4) Clinical Development (3) Biology (1)	UK - South East Senior Medical Writer - OxfordUp to £52,000 P/ASummary:Opportunity for a Senior Medical Writer in Oxford. Working in a close knit and talented team in Oxford you'll work across several accounts [Recruiter: SEC Pharma Posted: 12/01/2015 Jobcode 125129 <u>More</u>] Account Director - Healthcare PR - SW London UK - London Account Director - Healthcare PR - LondonThe CompanyAn award winning healthcare PR agency that lives on firsts and produces original and specific health campaigns for TV, Radio, Press etc. They are a [Recruiter: i-Pharm Consulting Posted: 12/01/2015 Jobcode 125091 <u>More</u>] Mudskipper - Experienced medical writer supporting East Asia, based in London or Cheshire UK - London, UK - North West None
Business Type Medical Communications Agency (469) Medical Education Agency (288) Public Relations Agency (66) Advertising Agency (39) Publishing Company (1)	Mudskipper is currently seeking a talented medical writer to join our industry-leading team. The successful candidate who can be based either in London or Cheshire will be an experienced professiona [Recruiter: AMICULUM Limited Posted: 12/01/2015 Jobcode 125082 <u>More</u>] Mudskipper - Experienced medical writer, London or Cheshire
Location United Kingdom (521) Switzerland (7) Australia (3) China (2) France (2) United States of America (1)	UK - London, UK - North West None We are looking to expand our team of talented medical writers and are keen to hear from applicants with a life science degree, preferably a PhD and at least 2 years' agency experience. Our successful [Recruiter: AMICULUM Limited Posted: 12/01/2015 Jobcode 125081 More] Experienced Medical Writers - Oxfordshire and Cheshire
Job Level Entry Level (34) Experienced - Non Manager (347)	United Kingdom None Are you an experienced medical writer looking for a new opportunity with a privately owned medical communications company with offices in Oxforshire and Macclesfield? You will have a scienc [Recruiter: Carys Mills Recruitment Limited Posted: 12/01/2015 Jobcode 125070 <u>More</u>]

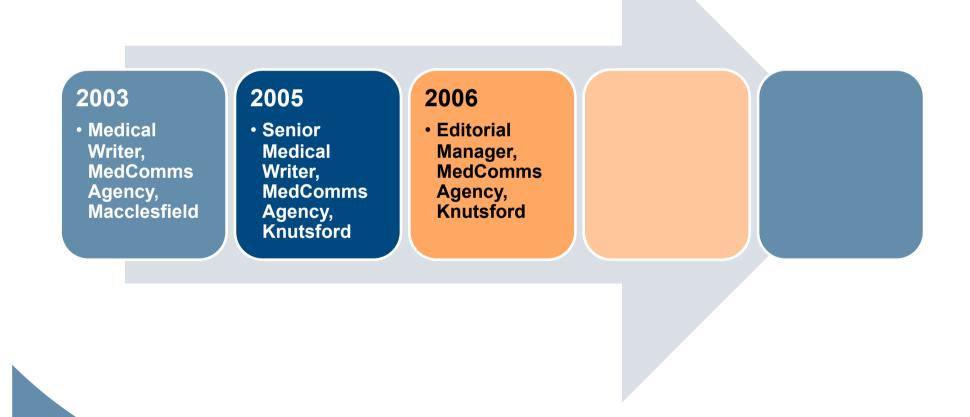


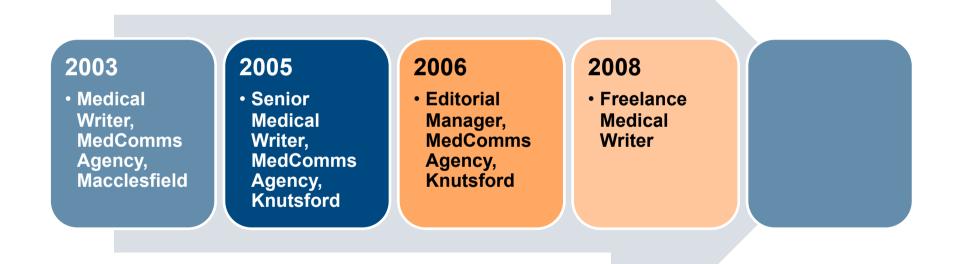
Increasing opportunities with greater experience

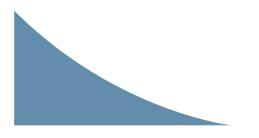












Benefits of being a freelance medical writer



You are your own boss Flexibility in when you work and what work you do

Potential to earn more



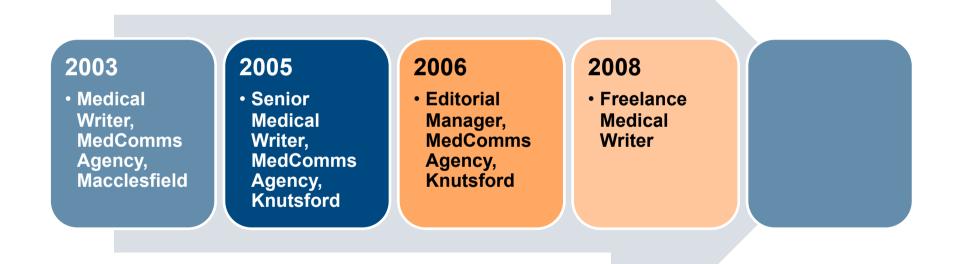
Drawbacks of being a freelance medical writer

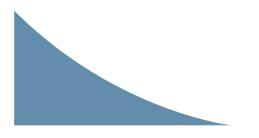
- Losing the benefits of being in employment (regular wage, holiday and sick pay, pension etc.)
- Risk of not getting enough work to pay your bills
- Marketing yourself
- Book-keeping and accountancy
- Possibly lose the social element of working with and around other people

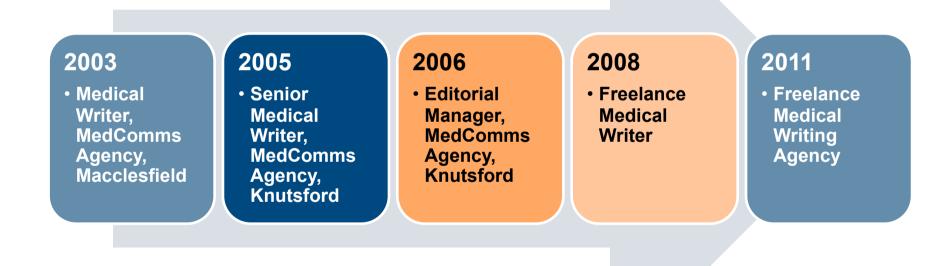


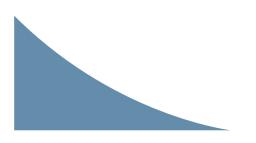
Don't think about becoming a freelancer too soon!!

- I had several years of medical communications experience before I started working for myself
- This meant
 - I had a wide range of experience of working on different projects and therapy areas
 - I had considerable experience in providing strategic guidance and finding solutions to particular problems
- Most importantly the longer you have stayed within agencies, the more people you know











"Life is like riding a bicycle, in order to keep your balance, you must "keep moving." Albert Einstein (1879–1955)

TESTIMONIALS

GET IN TOUCH

WHAT WE DO



WHO WE ARE

HOME

What can you learn from the pathway I took into medical writing?

- Your PhD and/or post-doc are valued!
- <u>But</u> you have to be prepared to start again 'at the bottom' and prove your worth in a new, unfamiliar environment
- Before applying for jobs, try to ensure you can demonstrate the following skills
 - Writing experience
 - Research skills
 - Scientific accuracy
 - Ability to work in a team
 - Knowledge of industry codes and guidelines

Is medical writing for you?

Enjoy and excel at writing
Scientific background and love of science
Pedantic and accurate
Good communication skills
Excellent research skills
Don't mind or love travel
Ability to think on feet
Thick skinned!!

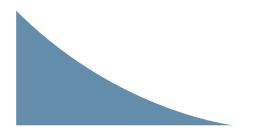
Tips for getting into Med Comms

- Write at every opportunity
- Learn about medical writing, Med Comms and pharma
- <u>Perfect</u> your CV, covering letter and emails!!!
 - Highlight any therapeutically relevant knowledge/experience (e.g. oncology, cardiovascular medicine, neurology)
- Try and get relevant work experience
 - Contact freelance medical writers, Med Comms companies
 - Although not advertised, some may offer paid or unpaid experience
- Contact relevant recruitment companies
 - They will do the hard work by sending your CV to relevant companies
 - They may also help you prepare for interviews
 - Try to identify those who truly understand Med Comms

What's next for me?



- The truth is I can't imagine being in a different role
- Each day I am writing or communicating about something different, and in doing so I am learning about something new



Feel free to contact me



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Linked in Search for Rick Flemming



@aspiresci (Ryan Woodrow)