



Curriculum Vitae

Personal information **Fiona Dunlevy**

Work experience

QUALITY MANAGER, CLINICAL TRIALS NETWORK

EUROPEAN CYSTIC FIBROSIS SOCIETY

NOV 2016 - PRESENT

- Monitoring quality and performance of 57 trial sites.
- Training clinical trial investigators & research coordinators.
- Internal and external communications to different audiences.
- Policy and horizon scanning for clinical trial innovation.
- Participate in preparing scientific and organizational agenda for twice yearly meetings of network investigators
- External communications to people with CF

FREELANCE MEDICAL WRITER

AXCIENCE, CANNES, FRANCE

SEP 2015 - PRESENT

- Plan, write, edit and quality control scientific publications.
- Provide training on scientific writing and communication.

SENIOR MEDICAL WRITER

SCINOPSIS, FREJUS, FRANCE

AUG 2010 - AUG 2015

- Regulatory and medcomms writing throughout drug development cycle.

POSTDOCTORAL RESEARCHER

ROYAL COLLEGE OF SURGEONS IN IRELAND

AUG 2008 - JUL 2010

- Biomolecular research in airway inflammation in respiratory disease, and water movement across the gastric epithelium

Education and training

PhD, Queens University Belfast, UK

Jan 2004 - June 2008

- Protease-antiprotease imbalance in cystic fibrosis

BSc Biochemistry, University College Dublin

Sep 2000 - June 2004

Additional information

Publications

Full papers

- Standards for the care of people with cystic fibrosis (CF). Southern KW, Burgel PR, Castellani C, De Boeck K, Davies JC, Dunlevy F, Fajac I, et al. *J Cyst Fibros.* 2023 Nov;22(6):961-962. doi: 10.1016/j.jcf.2023.09.009.
- Isolation, cultivation, and application of primary respiratory epithelial cells obtained by nasal brushing, polyp samples, or lung explants. Golec A, Pranke I, Scudieri P, Hayes K, Dreano E, Dunlevy F, Hatton A, Downey DG, Galletta L, Sermet I. *STAR Protoc.* 2022 May 27;3(2):101419. doi: 10.1016/j.xpro.2022.101419. P
- Factors for severe outcomes following SARS-CoV-2 infection in people with cystic fibrosis in Europe. Jung A, Orenti A, Dunlevy F, Aleksejeva E, Bakkeheim E, Bobrovnichy V, et al. *ERJ Open Res.* 2021 Dec 27;7(4):00411-2021. doi: 10.1183/23120541.00411-2021.
- Protecting clinical trials in cystic fibrosis during the SARS-CoV-2 pandemic: risks and mitigation measures. van Koningsbruggen-Rietschel S, Dunlevy F, Bulteel V, Hayes K, Verbrugge A, Janssens HM, Dufeu N, Simmonds NJ, Dupont LJ, Downey DG. *Trials.* 2021 Aug 28;22(1):578. doi: 10.1186/s13063-021-05457-5.
- Incidence of SARS-CoV-2 in people with cystic fibrosis in Europe between February and June 2020. Naehrlich L, Orenti A, Dunlevy F, Kasmi I, Harutyunyan S, Pflieger A, et al; European Cystic Fibrosis COVID project group. *J Cyst Fibros.* 2021 Jul;20(4):566-577. doi: 10.1016/j.jcf.2021.03.017.

- Transparency – Left to its own devices until now F. Dunlevy June 2017 Medical Writing 26(2):29-31
- SARS-CoV-2 disrupts clinical research: the role of a rare disease-specific trial network. van Koningsbruggen-Rietschel S, Dunlevy F, Bulteel V, Downey DG, Dupont L. Eur Respir J. 2020 Sep 17;56(3):2002114. doi: 10.1183/13993003.02114-2020. PMID: 32764115; PMCID: PMC7411273.
- TLR3 Sensing of Viral Infection F. Dunlevy, N. G. McElvaney, C. M. Greene May 2010 The Open Infectious Diseases Journal 4(1):1-10 DOI: 10.2174/1874279301004010001
- Anti-inflammatory effects of DX-890, a human neutrophil elastase inhibitor. Dunlevy FK, Martin SL, de Courcy F, Elborn JS, Ennis M. J Cyst Fibros. 2012 Jul;11(4):300-4. doi: 10.1016/j.jcf.2012.02.003.

Conference abstracts & posters

- P083 Inequal access to CFTR modulators across ECFS-CTN countries. **F. Dunlevy**, D. Downey, E. Lammertyn, P. Reix, ECFS-CTN Investigators, H.M. Janssens. At: European Cystic Fibrosis Society Conference 2023, Vienna. Abstract available at Journal of Cystic Fibrosis, Volume 22, S88 - S89 [https://doi.org/10.1016/S1569-1993\(23\)00458-7](https://doi.org/10.1016/S1569-1993(23)00458-7)
- P087 CTN – Lung Clearance Index core facility: quality improvement exercise. C. Saunders, **F. Dunlevy**, M. Abkir, S. Pinnell, C. Short, J. Davies. Abstract available at Journal of Cystic Fibrosis Issue: June 2022, S86-S87 [https://doi.org/10.1016/S1569-1993\(22\)00420-9](https://doi.org/10.1016/S1569-1993(22)00420-9)
- P062 Impact of the SARS-CoV-2 pandemic on clinical trials in the ECFS-CTN during 2020 S. Van Koningsbruggen-Rietschel, V. Bulteel, F. Dunlevy, K. Hayes, D. Downey June 2021 Journal of cystic fibrosis 20:S57 DOI: 10.1016/S1569-1993(21)01089-4
- Improving communication about clinical trials in Cystic Fibrosis: a starting point for plain language summaries Fiona Dunlevy, Hilde de Keyser, Emmanuelle Bardin, Jill Bonjean, Lorna Allen March 2020 Conference: 10th European Conference on Rare Diseases & Orphan Products At: Online
- European Cystic Fibrosis Society Clinical Trials Network (ECFS-CTN): structure and impact since 2009 Fiona Dunlevy, Veerle Bulteel, Damian G Downey, Lieven Dupont, Silke van Koningsbruggen October 2020 DOI: 10.1183/13993003.congress-2020.367 Conference: European Respiratory Society Conference 2020 At: Online
- Writing with patients, for patients: co-creation of a cystic fibrosis plain language glossary K. Hayes, F. Dunlevy, V. Bulteel, E. Lammertyn, J. Ashton June 2022 Journal of cystic fibrosis: official journal of the European Cystic Fibrosis Society 21:S75 DOI: 10.1016/S1569-1993(22)00383-6
- P097 E-learning within the European Cystic Fibrosis Society – a multidisciplinary cross sectional survey
- P136 ECFS syllabuses for the multidisciplinary team and wider field: a guide for comprehensive education
- SHP1: A Regulator of IL-8 Secretion in Epithelial Cells? FK Dunlevy, CM Greene, NG McElvaney April 2009 DOI: 10.1164/ajrccm-conference.2009.179.1_MeetingAbstracts.A2830 Conference: American Thoracic Society 2009 International Conference, May 15-20, 2009 San Diego, California

Book chapters

- ECFS-CTN: shaping small gains into magic bullets Fiona Dunlevy, Veerle Bulteel, Silke van Koningsbruggen, George Retsch-Bogart June 2020 In book: Optimizing pharmaceutical care in cystic fibrosis Publisher: European Cystic Fibrosis Society

Projects

Memberships

European Cystic Fibrosis Society

Other Relevant Information