



ISMPP EU, 23–24 Jan, 2018

Day 1 Summary

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Presented at a MedComms Networking event, 7 February 2018



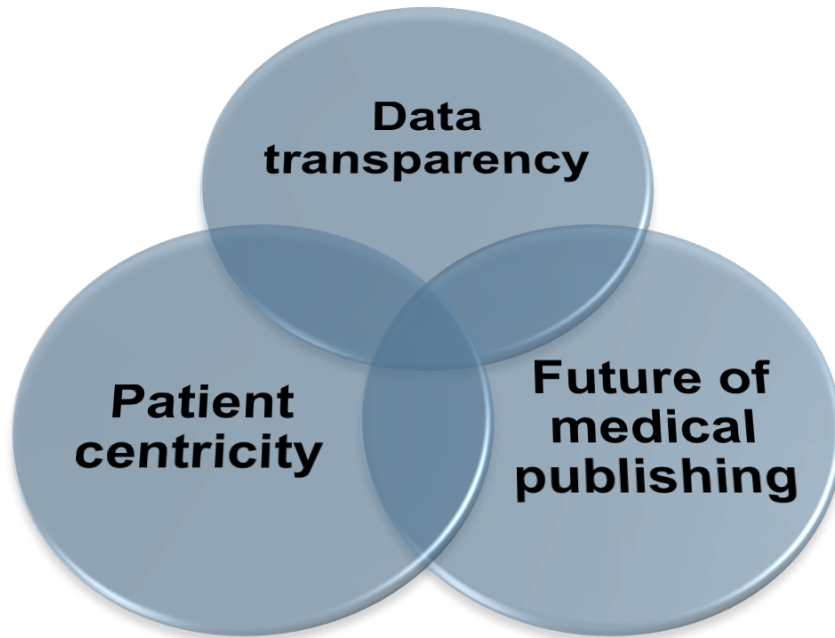
Disclosures

- Co-owner/director of Aspire Scientific Ltd
- Co-owner/director of The Publication Plan Ltd

23-24 January 2018 • London, UK

2018 EUROPEAN MEETING OF ISMPP

Advancing Medical Publications in a Complex Evidence Ecosystem



ISMPP EU day 1 agenda

10.00 Welcome (Fiona Plunkett)

10.10 Year in review: a look back at 2017 (Jackie Marchington)

10.30 Medical publications and data disclosure – ensuring compliance, efficiency and effectiveness for publication and data disclosure teams
(Moderator: Russell Traynor)

11.30 Speed research: part 1

13.00 Roundtable sessions

15.00 Panel discussion: Time to embrace change in medical publishing?
(Moderator: Richard Smith)

16.30 Debate: Will we be replaced by robots?
(Moderator: Martin Delahunty)

17.10 ISMPP & ISMPP CMPP™ update: the expanding role of ISMPP
(Juliana Clark, Susan Scott)

Year in review: a look back at 2017 – Jackie Marchington



Open Pharma

- Encouraging pharmaceutical industry to participate in discussions on the future of publishing and drive change



New guidelines for abstracts/presentations

- Good Practice for Conference Abstracts and Presentations (GP-CAP)
- Currently available at *PeerJ Preprints**



ICMJE Recommendations update

- Updates on predatory journals, ethics and data sharing



Fake news?

- Predatory medical journals hit the *New York Times*
- TrialsTracker report that 45% of completed trials not reported on ClinicalTrials.gov or PubMed

Medical publications and data disclosure – ensuring compliance, efficiency and effectiveness for publication and data disclosure teams

Moderator: Russell Traynor

Panellists: Julie Ford, Karen Mittleman & Santosh Mysore



Challenges

- Ever-evolving regulatory and cultural environment
- Co-ordination of multiple local/international trials
- Maintaining anonymity of patient-level data
- Internal resource and communication



Solutions

- Robust internal procedures
- Training
- Personal responsibility/accountability
- Information management systems

Medical publications and data disclosure – ensuring compliance, efficiency and effectiveness for publication and data disclosure teams

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Integration across teams

- Collaboration between clinical trial teams responsible for 'non-interpretative' disclosure and publications teams managing 'interpretative' disclosure
- Moving from publication planning to integrative data disclosure planning



Educational Series on Data/Financial Transparency

- Launched by ISMPP Global Transparency Committee
- Developed to raise awareness of the numerous guidance documents and policies on these topics
- Available to ISMPP members

Time to embrace change in medical publishing?

Moderator: Richard Smith

Panellists: Chris Rains, Chris Winchester, Lise Baltzer, Martin Delahunty, Rebecca Lawrence, Robert Kiley, Santosh Mysore, Theodora Bloom



Open Pharma

- Multi-stakeholder group
- Recognising the role that pharma has to play in helping to improve the publishing of science
- Helping to drive faster and increasingly transparent publication of industry-sponsored research
- Four workstreams established, including one on open access and one on pre-prints/post-publication peer review

Time to embrace change in medical publishing?

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Open access

- Open access isn't only 'free to read'
- True open access also allows reuse
- Publishers often unwilling to issue suitable (CC-BY) licences for industry-sponsored research
- Multiple copyright licenses
- Can open access publication be mandated by pharma?

Time to embrace change in medical publishing?

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Pre-prints

- Allow open, pre-published peer review and may speed up dissemination of data
- MedArXiv pre-print server for medicine/health sciences due to launch soon
- Journal attitudes to preprints?



Post-publication peer-review

- Another method of speeding up dissemination of results, including less impactful data
- Examples: F1000Research, Wellcome Open Research
- Articles indexed once passed peer review

Will we be replaced by robots?

Moderator: Martin Delahunty

Speakers: Russell Traynor, Harry Politis



Artificial intelligence (AI) is already here

- AI-driven drug discovery (e.g. collaborations between GlaxoSmithKline and Exscientia and Insilico Medicine)
- Numerous AI-focused start-ups focusing on the patient–healthcare system interaction



AI in publishing

- Offers increased operational speed and efficiency
- Identifying peer reviewers (e.g. SubSift)
- Detecting plagiarism

Will we be replaced by robots?

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The future?

- Impact on clinicians
 - Augment the work of clinicians, at least initially
 - Some specialists (e.g. diagnostics) may be replaced
- Impact on content and delivery of education
 - AI can learn from user interaction
 - Intelligent e-learning programmes
- Impact on publications management
 - Moving from systems supporting, to those executing, SOPs
 - Publication professionals will not be replaced just yet

ISMPP and ISMPP CMPP™ update: the expanding role of ISMPP – Juliana Clark and Susan Scott



ISMPP

- Growing membership through education and collaboration
- Efforts include the AMWA-EMWA-ISMPP Joint Position Statement and MPIP Transparency Matters initiative
- Encourage member-driven research



ISMPP CMPP™

- Changes to the four knowledge domains for the exam (developing and implementing a publication plan, fostering ethical/compliant behavior, monitoring trends)
- Next exam windows: March and September 2018
- Recertification now on a 3-year cycle
- Self-study recertification credits soon available

Thank you

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***For written reports on the ISMPP EU meeting see:
ThePublicationPlan.com***

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