

Raffaella Ravinetto  
Unit Head, Professor  
Pharmaceutical Public Health  
Department of Public Health  
**Type of address: Postal address.**  
Nationalestraat 155  
2000  
Antwerpen  
Belgium  
**Type of address: Postal address.**  
Nationalestraat  
2000  
Antwerpen  
Belgium  
**Email:** rravinetto@itg.be  
**Phone:** +32(0)32476625



## Research outputs

### **When the State cannot (yet) assure the quality of medical products – What to do?**

Ravinetto, R., Macé, C., Ali, G. K. M. & Caudron, J-M., 3-Jan-2024, *Medicine Across Borders: Exploration of Grey Zones*. Lundin, S., Liu, R., Muller, E. & Smith, A. (eds.). African Sun Media

### **Access to medicines among asylum seekers, refugees and undocumented migrants across the migratory cycle in Europe: a scoping review**

Aljadeeah, S., payedimarri, A. B., Kielmann, K., Michielsen, J., Wirtz, VJ. & Ravinetto, R., 2024, In: *BMJ Global Health* . 9, 10, 13 p., e015790.

### **An ancillary care policy in a vaccine trial conducted in a resource-constrained setting: evaluation and policy recommendations**

Lemey, G., Larivière, Y., Osang'ir, BI., Zola, T., Kimbulu, P., Milolo, S., Danoff, E., Tchuma, Y., Maketa, V., Mitashi, P., Ravinetto, R., Van Damme, P., Van Geertruyden, JP. & Muhindo-Mavoko, H., 2024, In: *BMJ Global Health* . 9, 6, 12 p., e015259.

### **Evaluation of rational medicines use based on World Health Organization core indicators: a cross-sectional study in five health districts in Mauritania**

Ag Ahmed, M. A., Ravinetto, R., Diop, K., Trasancos Buitrago, V. & Dujardin, C., 2024, In: *Integrated Pharmacy Research and Practice*. 13, p. 17-29 13 p.

### **Population pharmacokinetics of amodiaquine and piperaquine in African pregnant women with uncomplicated *Plasmodium falciparum* infections**

Ding, JJ., Hoglund, RM., Tagbor, H., Tinto, H., Valéa, I., Mwapasa, V., Kalilani-Phiri, L., Van Geertruyden, JP., Nambozi, M., Mulenga, M., Hachizovu, S., Ravinetto, R., D'Alessandro, U. & Tarning, J., 2024, (E-pub ahead of print) In: *Cpt-pharmacometrics & Systems Pharmacology*. 11 p.

### **Research ethics preparedness during outbreaks and public health emergencies: Focus on community engagement.**

Ravinetto, R., Adhiambo, J. & Kimani, J., 2024, (E-pub ahead of print) In: *Research Ethics*.

### **Shaping the future of global access to safe, effective, appropriate and quality health products**

Ravinetto, R., Henriquez, R., Srinivas, P. N., Bradley, H., Coetzee, R., Ochoa, T. J., Semuto Ngabonziza, J. C., Mazarati, J-B., Van Damme, W., van de Pas, R., Vandaele, N. & Torrelee, E., 2024, In: *BMJ Global Health* . 9, 1, e014425.

### **Access to medicines for NCD prevention and control**

Macé, C., Beran, D., Ravinetto, R. & Perrin, C., 2023, *Noncommunicable Diseases. A Compendium*. Routledge, p. 326-331 6 p.

### **Access to opioid analgesics for medical use at hospital level in the Democratic Republic of Congo: an exploratory mixed-method study**

Zandibeni, J., de Béthune, X., Bitumba, J. D., Mantempa, J., Tshilolo, L., Ndonga, J., Mbaya, A. K., Kabey, D. K., Kananga, A. M. & Ravinetto, R., 2023, In: *Tropical Medicine and International Health*. 28, 1, p. 53-63 11 p.

**Challenges of antibiotic formulations and administration in the treatment of bloodstream infections in children under five admitted to Kisantu Hospital, Democratic Republic of Congo**

Tack, B., Vita, D., Ntangu, E., Ngina, J., Mukoko, P., Lutumba, A., Vangeluwe, D., Toelen, J., Allegaert, K., Lunguya, O., Ravinetto, R. & Jacobs, J., 2023, In: *American Journal of Tropical Medicine and Hygiene*. 109, 6, p. 1245-1259 15 p.

**Global Evidence on Assuring Quality of Medicines**

Rasheed, H., Khokhar, R., Ravinetto, R. & Babar, Z-U-D., 2023, *Encyclopedia of Evidence in Pharmaceutical Public Health and Health Services Research in Pharmacy*. Switzerland: Springer, p. 1-15 15 p.

**Globalisation of industry-sponsored clinical trials for breast, lung and colon cancer research: trends, threats and opportunities.**

Payedimarri, A. B., Samir, M., Aljadeeah, S., Gaidano, G. & Ravinetto, R., 2023, In: *BMJ Oncology*. 2, 1, 11 p., e000101.

**Globalization of industry-sponsored clinical trials for breast, lung, and colon cancer research: trends, threats and opportunities**

Payedimarri, AB., Aljadeeah, S., Mouhssine, S., Gaidano, G. & Ravinetto, R., 2023, In: *Tropical Medicine and International Health*. 28, S1, p. 14-15 2 p., 216.

**International guidelines on good governance practice for research institutions: Council for International Organizations of Medical Sciences (CIOMS)**

Ravinetto, R., Lanzerath, D., Mathur, R., Matsuyama, K., Nazziwa, W., Ntoumi, F., Rãgo, L., Reis, A. A., Talanova, V., Wong, C., Yau, H., Zhu, W., Sprumont, D., Sigrist, A., Volet, A., Bhan, A., van Delden, J., Dhali, A., Ellefsen, K., Folayan, M., & 2 othersHirtle, M. & Lagos, R., 2023, Council for International Organizations of Medical Sciences (CIOMS). 70 p.

**International guidelines on good governance practice for research institutions**

WORKING GROUP, CIOMS. & Ravinetto, R., 2023, *International guidelines on good governance practice for research institutions*.

**Researchers' responsibilities in resource-constrained settings: experiences of implementing an ancillary care policy in a vaccine trial in the Democratic Republic of the Congo.**

Lemey, G., Zola, T., Larivière, Y., Milolo, S., Danoff, E., bakonga, L., Longomo, E. E., Vermeiren, P., Maketa, V., Matangila, J., Mitashi, P., Van Damme, P., Van geertruyden, J. P., Ravinetto, R. & Mavoko, H. M., 2023, (E-pub ahead of print) In: *Research Ethics*. 17 p.

**Responsible dissemination of health and medical research: some guidance points**

Ravinetto, R. & Singh, J. A., 2023, In: *BMJ Evidence-Based Medicine*. 28, 3, p. 144-147 4 p.

**The response to substandard and falsified medical products in francophone sub-Saharan African countries: weaknesses and opportunities**

Macé, C., Nikiema, J-B., Sarr, O. S., Ciza Hamuli, P., Marini, R. D., Neci, R. C., Bourdillon Esteve, P. & Ravinetto, R., 2023, In: *Journal of Pharmaceutical Policy and Practice*. 16, 4 p., 117.

**Uncertainties about the quality of medical products globally: lessons from multidisciplinary research.**

Kingori, P., Peeters, K., Abimbola, S. & Ravinetto, R., 2023, In: *BMJ Global Health* . 6, Suppl. 3, e012902.

**Usefulness of medicine screening tools in the frame of pharmaceutical post-marketing surveillance**

Waffo Tchounga, C. A., Sacré, P-Y., Ravinetto, R., Lieberman, M., Hamuli Ciza, P., Ngono Mballa, R., Ziemons, E., Hubert, P. & Djang'eing'a Marini, R., 2023, In: *PLoS ONE*. 18, 8, e0289865.

**Access to medicine among asylum seekers, refugees and undocumented migrants across the migratory cycle: a scoping review protocol**

Aljadeeah, S., Kielmann, K., Michielsen, J., payedimarri, A. B. & Ravinetto, R., 2022, In: *BMJ Open*. 12, 12, 6 p., e068917.

### **Age-modified factors associated with placental malaria in rural Burkina Faso**

Bihoun, B., Zango, S. H., Traoré-Coulibaly, M., Valea, I., Ravinetto, R., Van Geertruyden, J. P., D'Alessandro, U., Tinto, H. & Robert, A., 2022, In: *BMC Pregnancy and Childbirth*. 22, 1, p. 248

### **Boosting ethics review capacity in public health emergency situations: co-creation of a training model for French-speaking research ethics committees**

Maketa, V., Luzolo, F., Muhindo-Mavoko, H., Claeys, Y., Munday, F., Robert, Y. B., Bongo-Pasi, W., Mankindu, D., Mampunza, S., Lukanu, P., Kasongo, M., Edmond, N. N., Leopold, K. K., Mavinga, D. P., Massamba, E. M., Khoso, C-A. M. & Ravinetto, R., 2022, In: *Tropical Medicine and International Health*. 27, 10, p. 934-940 7 p.

### **Collaborative partnerships as a solution for poor access to essential antimicrobial medicines: what can we learn from the chlorhexidine gel example?**

Tack, B., Ravinetto, R. & Allegaert, K., 2022, In: *BMJ Paediatrics Open*. 6, 1

### **COVID-19 vaccine equity: a health systems and policy perspective**

van de Pas, R., Widdowson, M-A., Ravinetto, R., N Srinivas, P., Ochoa, T. J., Fofana, T. O. & Van Damme, W., 2022, In: *Expert Review of Vaccines*. 21, 1, p. 25-36 12 p.

### **Enhancing equitable access to essential medicines and health technologies**

Wirtz, V. J. & Ravinetto, R., 2022, *Making health systems work in low and middle income countries: textbook for public health practitioners*. Siddiqi, S., Mataria, A., Rouleau, K. D. & Iqbal, M. (eds.). 1 ed. Cambridge University Press, p. 320 335 p.

### **Facilitating access to medicines and continuity of care for Ukrainian refugees: exceptional response or the promise of more inclusive healthcare for all migrants?**

Aljadeeah, S., Michielsen, J., Ravinetto, R., Hargreaves, S., Wirtz, V. J., Razum, O., Gobbi, F. & Kielmann, K., 2022, In: *BMJ Global Health* . 7, 8, 2 p., e010327.

### **How the concept of WHO-listed authorities will change international procurement policies for medicines**

Macé, C., Rågo, L. & Ravinetto, R., 2022, In: *BMJ Global Health* . 6, Suppl.3, 4 p., e008109.

### **Study on identification, assay and organoleptic quality of veterinary medicines in Ethiopia**

Tefera, B., Bacha, B., Belew, S., Ravinetto, R., Andualem, T., Abegaz, Z., Zelelew, A., Uma, G., Setegn, T., Hunduma, A., Jemal, D., Daba, D. & Belete, B., 2022, In: *Journal of Pharmaceutical Policy and Practice*. 15, 1, 7 p., 17.

### **Algorithm for the support of non-related (serious) adverse events in an Ebola vaccine trial in the Democratic Republic of the Congo**

Lemey, G., Larivière, Y., Zola, T. M., Maketa, V., Matangila, J., Mitashi, P., Vermeiren, P., Thys, S., De Bie, J., Muhindo, H. M., Ravinetto, R., Van Damme, P. & Van Geertruyden, J-P., 2021, In: *BMJ Global Health* . 6, 6, 9 p., e005726.

### **Assessments of the quality systems of pharmaceutical distributors: a remote approach to be applied in times of COVID-19 and beyond**

Bourasseau, A., Lavergne, L. & Ravinetto, R., 2021, In: *Journal of Pharmaceutical Policy and Practice*. 14, 1, 9 p., 43.

### **European migration policies should prioritize health needs and life saving strategies**

Lodesani, C., Mancini, S., Ravinetto, R., Favila, E. & Bisoffi, Z., 2021, *BMJ Blog*.

### **Preprints in times of COVID19: the time is ripe for agreeing on terminology and good practices**

Ravinetto, R., Caillet, C., Zaman, M. H., Singh, J. A., Guerin, P. J., Ahmad, A., Durán, C. E., Jesani, A., Palmero, A., Merson, L., Horby, P. W., Bottieau, E., Hoffmann, T. & Newton, P. N., 2021, In: *BMC Medical Ethics*. 22, 1, 106.

### **Problematic Covid-19 vaccine trials in times of vaccine nationalism**

Ravinetto, R., 2021, In: *Indian Journal of Medical Ethics*. VI, 2, p. 92-95 4 p.

**The QUAMED Quality Certification Program: a novel way to increase availability of quality-assured health products for universal health coverage**

Vreeke, E., Lavergne, L. & Ravinetto, R., 2021, In: Tropical Medicine and International Health. 26, S1, p. 144-144 1 p., 175.

**Training on adequate use of opioid analgesics in West and Central Africa: a neglected step on the way to access to essential medicines?**

Frau, S., Kananga, A. M., Kingolo, J. N., Kanyunyu, G. M., Zongwe, A. K. H., Tshilengi, A. N. & Ravinetto, R., 2021, In: Journal of Pharmaceutical Policy and Practice. 14, 1, 5 p., 104.

**Training program to improve access to opioid analgesics for medical use: a review in Western and Central Africa**

Frau, S. & Ravinetto, R., 2021, In: Tropical Medicine and International Health. 26, S1, p. 143-144 2 p., 148.

**Universal access to quality-assured essential medicines**

Ravinetto, R., 2021, *Quaderni della Società Italiana di Medicina Tropicale e Salute Globale*. Caligaris, S. (ed.). Rome, Italy : Società Italiana di Medicina Tropicale e Salute Globale, Vol. 5. p. 37-39 3 p. (Quaderni della Società Italiana di Medicina Tropicale e Salute Globale).

**Vaccinating children in high-endemic rabies regions: what are we waiting for?**

Soentjens, P., Berens-Riha, N., Van Herrewege, Y., Van Damme, P., Bottieau, E. & Ravinetto, R., 2021, In: BMJ Global Health . 6, 2, 3 p., e004074.

***In vivo/ex vivo* efficacy of artemether-lumefantrine and artesunate-amodiaquine as first-line treatment for uncomplicated falciparum malaria in children: an open label randomized controlled trial in Burkina Faso**

Lingani, M., Bonkian, L. N., Yerbanga, I., Kazienga, A., Valéa, I., Sorgho, H., Ouédraogo, J. B., Mens, P. F., Schallig, H. D. F. H., Ravinetto, R., d'Alessandro, U. & Tinto, H., 2020, In: Malaria Journal. 19, 1, 13 p., 8.

**A simplified checklist for the visual inspection of finished pharmaceutical products: a way to empower frontline health workers in the fight against poor-quality medicines**

Schiavetti, B., Wynendaele, E., Melotte, V., Van der Elst, J., De Spiegeleer, B. & Ravinetto, R., 2020, In: Journal of Pharmaceutical Policy and Practice. 13, 7 p., 9.

**A survey of nongovernmental organizations on their use of WHO's prequalification program**

Nebot Giralt, A., Ronse, M. & Ravinetto, R., 2020, In: Bulletin of the World Health Organization. 98, 6, p. 413-419 7 p.

**A survey of nongovernmental organizations on their use of WHO's prequalification programme**

Giralt, A. N., Ronse, M. & Ravinetto, R., 2020, In: Bulletin of the World Health Organization. 98, 6, p. 413-419 7 p.

**COVID-19 therapeutics: how to sow confusion and break public trust during international public health emergencies**

Singh, J. & Ravinetto, R., 2020, In: Journal of Pharmaceutical Policy and Practice. 13, 47, p. 1-7 7 p.

**Europe should lead in coordinated procurement of quality-assured medicines for programmes in low-income and middle-income countries**

Perrin, C., Cloez, S., Dujardin, C. & Ravinetto, R., 2020, In: BMJ Global Health . 5, 7, 5 p., e003283.

**European education corridors: opportunity for academic solidarity: opportunity for academic solidarity**

Gaidano, G., Balocco, R., Essa, W. A., Turolla, A., Barbato, R., Dianzani, U., Rizzi, M. & Ravinetto, R., 2020, In: Lancet. 395, p. 1343 1 p.

**Fetal biometry assessment with Intergrowth 21st's and Salomon's equations in rural Burkina Faso**

Bihoun, B., Zango, S. H., Traoré-Coulibaly, M., Valea, I., Ravinetto, R., Van Geertruyden, J-P., D'Alessandro, U., Tinto, H. & Robert, A., 2020, In: BMC Pregnancy and Childbirth. 20, 1, 12 p., 492.

**Legal uncertainty; the gray area around substandard medicines: where public health meets law**

Olliario, E., Olliario, P., Ho, C. W. L. & Ravinetto, R., 2020, In: American Journal of Tropical Medicine and Hygiene. 102, 2, p. 262-267 6 p.

**Quality assurance systems of pharmaceutical distributors in low-income and middle-income countries: weaknesses and ways forward**

Nebot Giralt, A., Bourasseau, A., White, G., Pouget, C., Taberner, P., Van Assche, K. & Ravinetto, R., 2020, In: BMJ Global Health . 5, 10, 9 p., e003147.

**The importance of visual inspection in national quality assurance systems for medicines**

Ali, G. K. M., Ravinetto, R. & Alfald, A. A., 2020, In: Journal of Pharmaceutical Policy and Practice. 13, p. 52 3 p., 52.

**Artemisinin-based combination therapy during pregnancy: outcome of pregnancy and infant mortality: a cohort study**

Nambozi, M., Tinto, H., Mwapasa, V., Tagbor, H., Kabuya, J-B. B., Hachizovu, S., Traoré, M., Valea, I., Tahita, M. C., Ampofo, G., Buyze, J., Ravinetto, R., Arango Jimenez, D., Thriemer, K., Mulenga, M., van Geertruyden, J-P. & D'Alessandro, U., 2019, In: Malaria Journal. 18, 1, 8 p., 105.

**Ethical considerations for movement mapping to identify disease transmission hotspots**

de Jong, B., Gaye, B. M., Luyten, J., van Buitenen, B., André, E., Meehan, C. J., O'Siochain, C., Tomsu, K., Urbain, J., Grietens, K. P., Njue, M. W., Pinxten, W., Gehre, F., Nyan, O., Buvé, A., Roca, A., Ravinetto, R. & Antonio, M., 2019, In: Emerging Infectious Diseases. 25, 7, p. e1-e6 6 p.

**Ethics preparedness: facilitating ethics review during outbreaks - recommendations from an expert panel**

ALERRT-WHO Workshop, 2019, In: BMC Medical Ethics. 20, 1, 10 p., 29.

**Exploring barriers to an effective supply of leishmaniasis drugs and diagnostics in Eastern Africa: a qualitative study**

Sunyoto, T., Potet, J., den Boer, M., Ritmeijer, K., Postigo, J. A., Ravinetto, R., Alves, F., Picado, A. & Boelaert, M., 2019, p. S195-S196. 2 p.

**Exploring global and country-level barriers to an effective supply of leishmaniasis medicines and diagnostics in eastern Africa: a qualitative study**

Sunyoto, T., Potet, J., den Boer, M., Ritmeijer, K., Postigo, J. A. R., Ravinetto, R., Alves, F., Picado, A. & Boelaert, M., 2019, In: BMJ Open. 9, 5, 14 p., e029141.

**Poor-quality medical products: social and ethical issues in accessing 'quality' in global health**

Kingori, P., Grietens, K. P., Abimbola, S. & Ravinetto, R., 2019, In: BMJ Global Health . 4, 6, 2 p., 002151.

**Pre-exposure intradermal rabies vaccination: a non-inferiority trial in healthy adults on shortening the vaccination schedule from 28 to 7 days**

Soentjens, P., Andries, P., Aerssens, A., Tsoumanis, A., Ravinetto, R., Heuninckx, W., van Loen, H., Brochier, B., Van Gucht, S., Van Damme, P., Van Herrewege, Y. & Bottieau, E., 2019, In: Clinical Infectious Diseases. 68, 4, p. 607-614 8 p.

**The assessment of gestational age: a comparison of different methods from a malaria pregnancy cohort in sub-Saharan Africa**

Unger, H., Thriemer, K., Ley, B., Tinto, H., Traoré, M., Valea, I., Tagbor, H., Antwi, G., Gbekor, P., Nambozi, M., Kabuya, J-B. B., Mulenga, M., Mwapasa, V., Chapotera, G., Madanitsa, M., Rulisa, S., De Crop, M., Claeys, Y., Ravinetto, R. & D'Alessandro, U., 2019, In: BMC Pregnancy and Childbirth. 19, 1, 9 p., 12.

**The Belgian commitment towards assuring quality of medicines in humanitarian and development programs: experiences of stakeholders**

Carasso, K. B., Ravinetto, R., Nebot, A. & Dujardin, C., 2019, p. S184-S185. 2 p.

**The lack of quality-assured sources of medicines on the global market: a qualitative survey to explore the needs of purchasers in the Belgian humanitarian sector**

Giralt, N. A., Ronse, M. & Ravinetto, R., 2019, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 113, S1, p. S51-S51 1 p., 126.

**Universal health coverage: drug quality and affordability can go together**

Ravinetto, R. & Dujardin, C., 2019, In: BMJ. 367, p. l6004 1 p.

**Benefit sharing in the revised Indian National Ethical Guidelines for Biomedical and Health Research Involving Human Participants, 2017**

Ravinetto, R. & Dierickx, K., 2018, In: Indian Journal of Medical Research. 3, 3, p. 204-209 6 p., DOI:10.20529/IJME.2018.066 .

**Community sensitization and decision-making for trial participation: a mixed-methods study from The Gambia**

Dierickx, S., O'Neill, S., Gryseels, C., Immaculate Anyango, E., Bannister-Tyrrell, M., Okebe, J., Mwesigwa, J., Jaiteh, F., Gerrets, R., Ravinetto, R., D'Alessandro, U. & Peeters Grietens, K., 2018, In: Developing World Bioethics. 18, 4, p. 406-419 14 p.

**Informed consent, community engagement, and study participation at a research site in Kigali, Rwanda**

van Nuil, J. I., Kestelyn, E., Umutoni, G., Mwambarangwe, L., Umulisa, M. M., van de Wijgert, J. & Ravinetto, R., 2018, In: Developing World Bioethics. 18, 4, p. 349-356 8 p.

**Long-term clinical outcomes in visceral leishmaniasis/human immunodeficiency virus-co-infected patients during and after pentamidine secondary prophylaxis in Ethiopia: a single-arm clinical trial**

Diro, E., Ritmeijer, K., Boelaert, M., Alves, F., Mohammed, R., Abongomera, C., Ravinetto, R., De Crop, M., Fikre, H., Adera, C., van Loen, H., Tsoumanis, A., Adriaensen, W., Hailu, A. & van Griensven, J., 2018, In: Clinical Infectious Diseases. 66, 3, p. 444-451 8 p.

**Pharmaceutical quality assurance of local private distributors: a secondary analysis in 13 low-and middle-income countries.**

Van Assche, K., Nebot Giralt, A., Caudron, J-M., Schiavetti, B., Pouget, C., Tsoumanis, A., Meessen, B. & Ravinetto, R., 2018, In: BMJ Global Health . 3, 3, 10 p., e000771.

**Prednisone for the prevention of paradoxical tuberculosis-associated IRIS**

PredART Trial Team, 2018, In: New England Journal of Medicine. 379, 20, p. 1915-1925 11 p.

**Quality of medicines in resource-limited settings: need for ethical guidance.**

Ravinetto, R., Pinxten, W. & Rågo, L., 2018, In: Global Bioethics. 29, 1, p. 81-94 13 p., DOI:.

**The Belgian commitment to pharmaceutical quality: a model policy to improve quality assurance of medicines available through humanitarian and development programs**

Ravinetto, R., Roosen, T. & Dujardin, C., 2018, In: Journal of Pharmaceutical Policy and Practice. 11, 5 p., 12.

**The quality of medicines used in children and supplied by private pharmaceutical wholesalers in Kinshasa, Democratic Republic of Congo: a prospective survey**

Schiavetti, B., Wynendaele, E., De Spiegeleer, B., Mbinze, G. J., Kalenda, N., Marini, R., Melotte, V., Hasker, E., Meessen, B., Ravinetto, R., Van der Elst, J. & Ngeleka, D. M., 2018, In: American Journal of Tropical Medicine and Hygiene. 98, 3, p. 894-903 10 p.

**Clinical spectrum, etiology, and outcome of neurological disorders in the rural hospital of Mosango, the Democratic Republic of Congo**

Mukendi, D., Lilo Kalo, J-R., Mpanya, A., Minikulu, L., Kayembe, T., Lutumba, P., Barbé, B., Gillet, P., Jacobs, J., Van Loen, H., Yansouni, C. P., Chappuis, F., Ravinetto, R., Verdonck, K., Boelaert, M., Winkler, A. S. & Bottieau, E., 2017, In: American Journal of Tropical Medicine and Hygiene. 97, 5, p. 1454-1460 7 p.

**Doing more with less: research in resource-limited settings means getting the most out of personnel, equipment and supplies - and empowering those who can continue your work**

Ravinetto, R., 2017, In: The Pathologist. 0317, p. 407 4 p.

### **Low birth weight and prematurity in teenage mothers in rural areas of Burkina Faso**

Bihoun, B., Zango, S. H., Traoré-Coulibaly, M., Rouamba, T., Zemba, D., Tahita, M-C., Yarga, S., Kabore, B., Lompo, P., Valea, I., Samadoulougou, S. O., Ravinetto, R., Van Geertruyden, J-P., D'Alessandro, U., Tinto, H. & Robert, A., 2017, In: *Journal of Pregnancy and Child Health* . 4, p. 100344 5 p.

### **Noma. Time to address a collective moral failure**

Ravinetto, R., 2017, In: *American Journal of Tropical Medicine and Hygiene*. 96 , 2, p. 263–264 3 p.

### **Population-based incidence, seasonality and serotype distribution of invasive salmonellosis among children in Nanoro, rural Burkina Faso**

Guiraud, I., Post, A., Diallo, S. N., Lompo, P., Maltha, J., Thriemer, K., Tahita, C. M., Ley, B., Derra, K., Bottieau, E., Kazienga, A., Schurmans, C., Ravinetto, R., Rouamba, E., Van Griensven, J., Bertrand, S., Tinto, H. & Jacobs, J., 2017, In: *PLoS ONE*. 12, 7, 17 p., e0178577.

### **Quality assurance of medicines supplied to low income and middle-income countries: poor products in shiny boxes?**

Nebot Giralt, A., Schiavetti, B., Meessen, B., Caudron, J. M., Marchal, B., Massat, P., Thys, S. & Ravinetto, R., 2017, In: *BMJ Global Health* . 2, 11 p., e000172.

### **Research ethics governance in times of Ebola**

Schopper, D., Ravinetto, R., Schwartz, L., Kamaara, E., Sheel, S., Segelid, M. J., Ahmad, A., Dawson, A., Singh, J., Jesani, A. & Upshur, R., 2017, In: *Public Health Ethics*. 10, 1, p. 49-61 13 p.

### **The revision of the ICH Good Clinical Practice guidelines: a missed opportunity?**

Ravinetto, R., 2017, In: *Indian Journal of Medical Ethics*. -, -, p. 1-5 5 p.

### **Clinical research in neglected tropical diseases: the challenge of implementing good clinical (laboratory) practices**

Ravinetto, R., Alirol, E., Mahendradhata, Y., Rijal, S., Lutumba, P., Sacko, M., El-Safi, S., Lim, K., van Loen, H., Jacobs, J., Peeling, R. W., Chappuis, F. & Boelaert, M., 2016, In: *PLoS Neglected Tropical Diseases*. 10, 11, 6 p., e0004654.

### **Design and analysis considerations in the Ebola\_Tx trial evaluating convalescent plasma in the treatment of Ebola virus disease in Guinea during the 2014-2015 outbreak**

Edwards, T., Semple, M. G., De Weggheleire, A., Claeys, Y., De Crop, M., Menten, J., Ravinetto, R., Temmerman, S., Lynen, L., Bah, E. I., Smith, P. G., van Griensven, J. & Ebola-Tx Consortium, 2016, In: *Clinical Trials*. 13, 1, p. 13-21 9 p.

### **Ethical challenges in designing and conducting medicine quality surveys**

Taberner, P., Parker, M., Ravinetto, R., Phanouvong, S., Yeung, S., Kituto, F. E., Cheah, P. Y., Mayxay, M., Guerin, P. J. & Newton, P. N., 2016, In: *Tropical Medicine and International Health*. 21, 6, p. 799-806 8 p.

### **Evaluation of convalescent plasma for Ebola virus disease in Guinea**

van Griensven, J., Edwards, T., de Lamballerie, X., Semple, M. G., Gallian, P., Baize, S., Horby, P. W., Raoul, H., Magassouba, N.F., Antierens, A., Lomas, C., Faye, O., Sall, A. A., Fransen, K., Buyze, J., Ravinetto, R., Tiberghien, P., Claeys, Y., De Crop, M., Lynen, L., & 6 othersBah, E. I., Smith, P. G., Delamou, A., De Weggheleire, A., Haba, N. & Ebola-Tx Consortium, 2016, In: *New England Journal of Medicine*. 374, 1, p. 33-42 10 p.

### **Experiences and lessons from a multicountry NIDIAG study on persistent digestive disorders in the tropics**

Becker, S. L., Yap, P., Horié, N. S., Alirol, E., Barbé, B., Bhatta, N. K., Bhattarai, N. R., Bottieau, E., Chatigre, J. K., Coulibaly, J. T., Fofana, H. K. M., Jacobs, J., Karki, P., Khanal, B., Knopp, S., Koirala, K., Mahendradhata, Y., Mertens, P., Meyanti, F., Murhandarwati, E. H., & 20 othersN'Goran, E. K., Peeling, R. W., Pradhan, B., Ravinetto, R., Rijal, S., Sacko, M., Saye, R., Schneeberger, P. H. H., Schurmans, C., Silué, K. D., Steinmann, P., van Loen, H., Verdonck, K., van Lieshout, L., von Müller, L., Yao, J. A., Boelaert, M., Chappuis, F., Polman, K. & Utzinger, J., 2016, In: *PLoS Neglected Tropical Diseases*. 10, 11, 13 p., e0004818.

### **Fighting poor-quality medicines in low- and middle-income countries: the importance of advocacy and pedagogy**

Ravinetto, R., Vandenbergh, D., Macé, C., Pouget, C., Renchon, B., Rigal, J., Schiavetti, B. & Caudron, J. M., 2016, In: *Journal of Pharmaceutical Policy and Practice*. 9, 4 p., 36.

**Four artemisinin-based treatments in African pregnant women with malaria**

PREGACT Study Group, 2016, In: *New England Journal of Medicine*. 374, 10, p. 913-927 15 p.

**Governance and standards in international clinical research: the role of transnational consortia**

Ravinetto, R., Becker, S. L., Sacko, M., El-Safi, S., Mahendradhata, Y., Lutumba, P., Rijal, S., Lim, K., Sundar, S., N'Goran, E. K., Verdonck, K., Utzinger, J., Chappuis, F. & Boelaert, M., 2016, In: *American Journal of Bioethics*. 16, 10, p. 59-61 3 p.

**It is time to revise the international Good Clinical Practices guidelines: recommendations from non-commercial North-South collaborative trials**

Ravinetto, R., Tinto, H., Diro, E., Okebe, J., Mahendradhata, Y., Rijal, S., Gotuzzo, E., Lutumba, P., Nahum, A., De Nys, K., Casteels, M. & Boelaert, M., 2016, In: *BMJ Global Health* . 1, 3, 8 p., e000122.

**It is time to revise the international Good Clinical Practices guidelines: recommendations from noncommercial North-South collaborative trials**

Ravinetto, R., Tinto, H., Diro, E., Okebe, J., Mahendradhata, Y., Rijal, S., Gotuzzo, E., Lutumba, P., Nahum, A., De Nys, K., Casteels, M. & Boelaert, M., 2016, In: *BMJ Global Health* . 1, 8 p., e000122.

**Methodological and ethical challenges in non-commercial north-south collaborative clinical trials**

Ravinetto, R., 2016, Leuven: Leuven University Press. 169 p.

**Multiple ethical review in North-South collaborative research: the experience of the Ebola-Tx trial in Guinea**

De Crop, M., Delamou, A., Griensven, J. V. & Ravinetto, R., 2016, In: *Indian Journal of Medical Ethics*. 1, 2, p. 76-82 7 p.

**Never look a gift horse in the mouth? four reasons not to blur the line between research and care in low- and middle-income countries [letter]**

Pinxten, W., Ravinetto, R. & Buvé, A., 2016, In: *American Journal of Bioethics*. 16, 6, p. 17-19 3 p.

**Predictable threats to public health through delaying universal access to innovative medicines for Hepatitis C: a pharmaceutical standpoint**

Ravinetto, R., Weggheleire, A. D., Dorlo, T. P. C., Francque, S., Sokkab, A., Pouget, C., Meessen, B., Tabernerero, P., Newton, P. N. & Lynen, L., 2016, In: *Tropical Medicine and International Health*. 21, 12, p. 1490-1495 12 p.

**Preventing paradoxical tuberculosis-associated immune reconstitution inflammatory syndrome in high-risk patients: protocol of a randomized placebo-controlled trial of prednisone (predART trial)**

Stek, C., Schutz, C., Blumenthal, L., Thienemann, F., Buyze, J., Nöstlinger, C., Ravinetto, R., Wouters, E., Colebunders, R., Maartens, G., Wilkinson, R. J., Lynen, L. & Meintjes, G., 2016, In: *JMIR Research Protocols*. 5, 3, 13 p., e173.

**Rapid diagnostic tests for neglected infectious diseases: case study highlights need for customer awareness and postmarket surveillance**

Barbé, B., Verdonck, K., El-Safi, S., Khanal, B., Teav, S., Lilo Kalo, J-R., Ravinetto, R., Chappuis, F., Boelaert, M. & Jacobs, J., 2016, In: *PLoS Neglected Tropical Diseases*. 10, 11, 8 p., e0004655.

**Regulatory agencies should engage in drug pricing [letter]**

Ravinetto, R. & Gaidano, G., 2016, In: *BMJ*. 354, p. i4524 1 p.

**Should consent forms used in clinical trials be translated into the local dialects? A survey among past participants in rural Ghana**

Baiden, F., Akazili, J., Chatio, S., Achana, F. S., Oduro, A. R., Ravinetto, R. & Hodgson, A., 2016, In: *Clinical Trials*. 13, 2, p. 234-239 6 p.

**The art of writing and implementing standard operating procedures (SOPs) for laboratories in low-resource settings: review of guidelines and best practices**

Barbé, B., Verdonck, K., Mukendi, D., Lejon, V., Lilo Kalo, J-R., Alirol, E., Gillet, P., Horié, N., Ravinetto, R., Bottieau, E., Yansouni, C., Winkler, A. S., van Loen, H., Boelaert, M., Lutumba, P. & Jacobs, J., 2016, In: *PLoS Neglected Tropical*



Diseases. 10, 11, 12 p., e0005053.

**The threat of poor quality antibiotics in increasing antimicrobial resistance [letter]**

Ravinetto, R. M. & Dujardin, C., 2016, In: *BMJ*. 354, p. i3618 1 p.

**A multimedia consent tool for research participants in the Gambia: a randomized controlled trial**

Afolabi, M. O., McGrath, N., D'Alessandro, U., Kampmann, B., Imoukhuede, E. B., Ravinetto, R. M., Alexander, N., Larson, H. J., Chandramohan, D. & Bojang, K., 2015, In: *Bulletin of the World Health Organization*. 93, 5, p. 320-328A

**Diagnosis of neglected tropical diseases among patients with persistent digestive disorders (diarrhoea and/or abdominal pain  $\geq 14$  days): *Pierrea* multi-country, prospective, non-experimental case-control study**

Polman, K., Becker, S. L., Alirol, E., Bhatta, N. K., Bhattarai, N. R., Bottieau, E., Bratschi, M. W., Burza, S., Coulibaly, J. T., Doumbia, M. N., Horié, N. S., Jacobs, J., Khanal, B., Landouré, A., Mahendradhata, Y., Meheus, F., Mertens, P., Meyanti, F., Murhandarwati, E. H., N'Goran, E. K., & 21 others Peeling, R. W., Ravinetto, R., Rijal, S., Sacko, M., Saye, R., Schneeberger, P. H. H., Schurmans, C., Silué, K. D., Thobari, J. A., Traoré, M. S., van Lieshout, L., van Loen, H., Verdonck, K., von Müller, L., Yansouni, C. P., Yao, J. A., Yao, P. K., Yap, P., Boelaert, M., Chappuis, F. & Utzinger, J., 2015, In: *BMC Infectious Diseases*. 15, 1, p. 338

**Field evaluation of SD Bioline Malaria Antigen P.f® for *Plasmodium falciparum* malaria diagnosis in Nanoro, Burkina Faso**

Tinto, H., Sombie, O., Valea, I., Lankoande, F., Yara, S., Lompo, P., Tahita, M., Kazienga, A., Sayouba, O., Hermann, S., De Crop, M. & Ravinetto, R., 2015, In: *African Journal of Parasitology Research*. 4, 11, p. 161-165 5 p.

**Innovations in research ethics governance in humanitarian settings**

Schopper, D., Dawson, A., Upshur, R., Ahmad, A., Jesani, A., Ravinetto, R., Segelid, M. J., Sheel, S. & Singh, J., 2015, In: *BMC Medical Ethics*. 16, p. 10

**Participation in medical research as a resource-seeking strategy in socio-economically vulnerable communities: call for research and action**

Ravinetto, R., Afolabi, M. O., Okebe, J., Van Nuil, J. I., Lutumba, P., Mavoko, H. M., Nahum, A., Tinto, H., Addissie, A., D'Alessandro, U. & Peeters, K., 2015, In: *Tropical Medicine and International Health*. 20, 1, p. 63-66 4 p.

**Quality assurance of drugs used in clinical trials: proposal for adapting guidelines**

Newton, P. N., Schellenberg, D., Ashley, E. A., Ravinetto, R., Green, M. D., Kuile, F. O. T., Taberner, P., White, N. J. & Guerin, P. J., 2015, In: *BMJ*. 350, p. h602

**Safe and efficacious artemisinin-based combination treatments for African pregnant women with malaria: a multicentre randomized control trial**

Nambozi, M., Mulenga, M., Halidou, T., Tagbor, H., Mwapasa, V., Phiri, L. K., Kalanda, G., Valea, I., Traore, M., Mwakazanga, D., Claeys, Y., Schurmans, C., De Crop, M., Menten, J., Ravinetto, R., Thriemer, K., Van Geertruyden, J-P., Mutabingwa, T. & D'Alessandro, U., 2015, In: *Reproductive Health*. 12, p. 5 10 p.

**Sponsorship in non-commercial clinical trials: definitions, challenges and the role of Good Clinical Practices guidelines**

Ravinetto, R., De Nys, K., Boelaert, M., Diro, E., Meintjes, G., Adoke, Y., Tagbor, H. & Casteels, M., 2015, In: *BMC International Health and Human Rights*. 15, p. 34

**The challenges of research informed consent in socio-economically vulnerable populations: a viewpoint from the Democratic Republic of Congo**

Kalabuanga, M., Ravinetto, R., Maketa, V., Muhindo Mavoko, H., Fungula, B., Inocêncio da Luz, R., Van Geertruyden, J-P. & Lutumba, P., 2015, (E-pub ahead of print) In: *Developing World Bioethics*.

**The North-South divide in access to quality-assured medical products: a public health problem and an ethical challenge**

Ravinetto, R., 2015, In: *MT Bulletin of the Netherlands Society for Tropical Medicine and International Health*. 53, 3, p. 11-12 2 p.

**The quality of medicines: an ethical issue? [comment]**

Ravinetto, R. & Schiavetti, B., 2015, In: Indian Journal of Medical Ethics. 12, 4, p. 232-234 3 p.

**Use of pentamidine as secondary prophylaxis to prevent visceral leishmaniasis relapse in HIV infected patients, the first twelve months of a prospective cohort study**

Diro Ejara, E., Ritmeijer, K., Boelaert, M., Alves, F., Mohammed, R., Abongomera, C., Ravinetto, R., De Crop, M., Fikre, H., Adera, C., Colebunders, R., van Loen, H., Menten, J., Lynen, L., Hailu, A. & van Griensven, J., 2015, In: PLoS Neglected Tropical Diseases. 9, 10, p. e0004087 15 p.

**Digitised audio questionnaire for assessment of informed consent comprehension in a low-literacy African research population: development and psychometric evaluation**

Afolabi, M. O., Bojang, K., D'Alessandro, U., Ota, M. O. C., Imoukhuede, E. B., Ravinetto, R., Larson, H. J., McGrath, N. & Chandramohan, D., 2014, In: BMJ Open. 4, 6, p. e004817

**Doctors and vampires in sub-Saharan Africa: ethical challenges in clinical trial research**

Peeters, K., Ribera, J. M., Erhart, A., Hoibak, S., Ravinetto, R., Gryseels, C., Dierickx, S., O'Neill, S., Muela, S. H. & D'Alessandro, U., 2014, In: American Journal of Tropical Medicine and Hygiene. 91, 2, p. 213-215 3 p.

**Globalisation of clinical trials and ethics of benefit sharing [comment]**

Ravinetto, R., Guenzi, P. D., Massat, P. & Gaidano, G., 2014, In: Lancet Haematology. 1, 2, p. e54-e56 3 p.

**Multimedia informed consent tool for a low literacy African research population: development and pilot-testing**

Afolabi, M. O., Bojang, K., D'Alessandro, U., Imoukhuede, E. B., Ravinetto, R. M., Larson, H. J., McGrath, N., Chandramohan, D. & Ravinetto, R., 2014, In: Journal of Clinical Research and Bioethics. 5, 3, p. 178

**Poor-quality medicines: from knowledge to control and prevention [comment]**

Ravinetto, R., 2014, In: Pathogens and Global Health. 108, 4, p. 171-172 2 p.

**Safety of daily co-trimoxazole in pregnancy in an area of changing malaria epidemiology: a phase 3b randomized controlled clinical trial**

Manyando, C., Njunju, E. M., Mwakazanga, D., Chongwe, G., Mkandawire, R., Champo, D., Mulenga, M., De Crop, M., Claeyss, Y., Ravinetto, R., van Overmeir, C., D'Alessandro, U. & Van Geertruyden, J-P., 2014, In: PLoS ONE. 9, 5, p. e96017

**Access to medicines and quality of medicines: always together!**

Ravinetto, R. & Luyckx, C., 2013, In: Equilibri.

**Challenges of non-commercial multicentre North-South collaborative clinical trials**

Ravinetto, R. M., Talisuna, A., De Crop, M., van Loen, H., Menten, J., Van Overmeir, C., Tinto, H., Gonzalez, R., Meremikwu, M., Nabasuma, C., Ngoma, G. M., Karema, C., Adoke, Y., Chaponda, M., Van geertruyden, J. P. & D'Alessandro, U., 2013, In: Tropical Medicine and International Health. 18, 2, p. 237-241 5 p.

**Could the decision of trial participation precede the informed consent process? Evidence from Burkina Faso**

Paré Toe, L., Ravinetto, R. M., Dierickx, S., Gryseels, C., Tinto, H., Rouamba, N., Diallo, I., Cissao, Y., Bayala, K., Hausmann, S., Muela, J., D'Alessandro, U. & Peeters Grietens, K., 2013, In: PLoS ONE. 8, 11, p. e80800

**Ethical research is grounded in quality data: a clinical data management workshop in Varanasi**

Malaviya, P., Ravinetto, R. & Sundar, S., 2013, In: Indian Journal of Medical Ethics. 10, 2, p. 132 1 p.

**Good clinical practice in resource-limited settings: translating theory into practice**

Tinto, H., Noor, R. A., Wanga, C. L., Valea, I., Mbaye, M. N., D'Alessandro, U. & Ravinetto, R. M., 2013, In: American Journal of Tropical Medicine and Hygiene. 88, 4, p. 608-613 6 p.

**Low cost intradermal rabies vaccination is indeed very promising [letter]**

Soentjens, P., Aerssens, A., Van Gucht, S., Ravinetto, R. & Van Gompel, A., 2013, In: Clinical Infectious Diseases. 56, 10, p. 1509-1510 2 p.

**The global impact of Indian generics on access to health**

Ravinetto, R. M., Dorlo, T. P., Caudron, J. M. & Prashanth, N., 2013, In: Indian Journal of Medical Ethics. 10, 2, p. 118-120 3 p.

**Commentary: substandard medicines are the priority for neglected tropical diseases [comment]**

Dorlo, T. P. C., Ravinetto, R. M., Beijnen, J. H. & Boelaert, M., 2012, In: BMJ. 345, p. 7884

**Poor-quality medical products: time to address substandards, not only counterfeits**

Ravinetto, R. M., Boelaert, M., Jacobs, J., Pouget, C. & Luyckx, C., 2012, In: Tropical Medicine and International Health. 17, 11, p. 1412-1416

**Treatment outcomes for human African Trypanosomiasis in the Democratic Republic of the Congo: analysis of routine program data from the world's largest sleeping sickness control program**

Hasker, E., Mpanya, A., Makabuza, J., Mbo, F., Lumbala, C., Kumpel, J., Claeys, Y., Kande, V., Ravinetto, R., Menten, J., Lutumba, P. & Boelaert, M., 2012, In: Tropical Medicine and International Health. 17, 9, p. 1127-32 6 p.

**Universal access to quality medicines: prioritisation of a-priori solutions [letter]**

Dorlo, T. P. C., Boelaert, M., Beijnen, J. H. & Ravinetto, R., 2012, In: Lancet Infectious Diseases. 12, 11, p. 829-830 2 p.

**A head-to-head comparison of four artemisinin-based combinations for treating uncomplicated malaria in African children: a randomized trial**

The Four Artemisinin-Based Combinations (4ABC) Study Group, 2011, In: PLoS Medicine. 8, 11, e1001119.

**Double ethical review of North-South collaborative clinical research: hidden paternalism or real partnership? [viewpoint]**

Ravinetto, R., Buvé, A., Halidou, T., Lutumba, P., Talisuna, A., Juffrie, M., D'Alessandro, U. & Boelaert, M., 2011, In: Tropical Medicine and International Health. 16, 4, p. 527-530

**Malaria rapid diagnostic kits: quality of packaging, design and labelling of boxes and components and readability and accuracy of information inserts**

Gillet, P., Maltha, J., Hermans, V., Ravinetto, R., Bruggeman, C. & Jacobs, J., 2011, In: Malaria Journal. 10, p. 39

**Quality of medical devices and *in vitro* diagnostics in resource-limited settings**

Mori, M., Ravinetto, R. & Jacobs, J., 2011, In: Tropical Medicine and International Health. 16, 11, p. 1439-1449 11 p.

**Un modello di assistenza sanitaria per gli immigrati privi di permesso di soggiorno in Italia: l'esperienza di Medici Senza Frontiere**

Ravinetto, R., Magnano, R. & Lodesani, C., 2011, In: Giornale Italiano di Medicina Tropicale. 16, 1-2, p. 7-10

**Commercio globale, regolamentazione farmaceutica e qualità del farmaco per le popolazioni vulnerabili**

Ravinetto, R., 2010, *L'accesso ai farmaci essenziali nei paesi in via di sviluppo; approfondimenti interdisciplinari su un'emergenza umanitaria*. Siniscalchi, A. & Bergamini, P. (eds.). [Ferrara]: UnifePress, p. 107-121 14 p.

**Ethical criteria in clinical research in developing countries: is there a global standard?**

Ravinetto, R., Mbonile, L. & White, N., 2010, In: Giornale Italiano di Medicina Tropicale. 15, 1-4, p. 1-8 8 p.

**Health research: the challenges related to ethical review and informed consent in developing countries**

Ravinetto, R., Tinto, H., Rouamba, N., Talisuna, A., Adoke, Y., Ebeja, AK., Maketa, V., Peeters Grietens, K., Buvé, A. & Crawley, F., 2010, In: Giornale Italiano di Medicina Tropicale. 15, 1-4, p. 15-20 6 p.

**Access to health care for undocumented migrants in Italy [correspondence]**

Ravinetto, R., Lodesani, C., D'Alessandro, U., De Filippi, L. & Pontiroli, A., 2009, In: Lancet. 373, 9681, p. 2111-2112 2 p.

### **Poor-quality medicines in developing countries [reflection and reaction]**

Ravinetto, RM., Cloëz, S., Scoufflaire-Mallet, SM. & Vandenberg, D., 2009, In: Lancet Infectious Diseases. 9, 5, p. 267-268 2 p.

### **Conflictos olvidados, emergencias complejas y acción humanitaria**

Villa, L., Bassets, G. & Ravinetto, R., 2007, In: Jano, Medicina y Humanidades. 1669, p. 24-29

Raffaella Ravinetto  
Unit Head, Professor  
Pharmaceutical Public Health  
Department of Public Health  
**Type of address: Postal address.**  
Nationalestraat 155  
2000  
Antwerpen  
Belgium  
**Type of address: Postal address.**  
Nationalestraat  
2000  
Antwerpen  
Belgium  
**Email:** rravinetto@itg.be  
**Phone:** +32(0)32476625



### **Research expertise**

Raffaella Ravinetto, PharmD, PhD, has a thirty-year experience in commercial and non-commercial clinical research, humanitarian programmes, pharmaceutical policies, and research ethics review. She holds a University Master Degree in Pharmacy from the University of Torino, Italy; a Postgraduate Diploma in Tropical Medical Biology from the Institute of Tropical Medicine (ITM), Antwerp, Belgium; and a PhD in Biomedical Sciences from the KU Leuven, Belgium. After a seven-year experience as Clinical Research Scientist in the private pharmaceutical sector, she worked as a pharmacist in humanitarian programs run by different NGOs in the Balkans and in Africa. In 2002 she joined Médecins Sans Frontières/Doctors Without Borders (MSF), where she held different positions, focusing on access to/quality of essential medicines, while performing field assessments in Africa and Latin America. From 2006 to 2016, she was the head of the Clinical Trials Unit of the Institute of Tropical Medicine (ITM) Antwerp, the coordinator of the Switching the Poles Clinical Research Network, and the scientific coordinator of QUAMED (Quality Medicines for All). From 2017 to 2022, she was in charge of a portfolio of research, policy support, networking, education and advocacy in pharmaceutical public health as a senior researcher and policy advisor at the ITM's Public Health Department. She is currently the Head of the Public Health Department of the ITM, as well as a professor in pharmaceutical public health. She is also the chairperson of the ITM Institutional Review Board; the chairperson of the MSF Ethics Review Board; and an extraordinary professor at the School of Public Health, University of Western Cape, South Africa. Her main areas of interest include pharmaceutical policies and equitable access to quality-assured health products, with a particular focus on the context of low- and middle-income countries; and research ethics, particularly in relation to resource-constrained settings and vulnerable populations. She was the president of MSF Italy from 2007 to 2011, and she is the former chairperson of the Ethics Review Board of MSF.