

Hello Implementation and Scalability SIG member!

Welcome from the Chair

Welcome to the October 2022 ISBNPA Implementation and Scale SIG newsletter.

My name is Nicole Nathan and I am a Research Fellow at The University of Newcastle, Australia and Program Manager with Hunter New England Population Health.

I have taken over as Chair of our SIG from A/Prof Taren Swindle, our amazing leader for the past three years. Taren Chaired our SIG during an incredibly difficult time for everyone



personally and professionally and did so with purpose and kindness. Despite the challenges that COVID presented, particularly as people became weary of virtual meetings/conferences, Taren was able to keep our members engaged with our SIG activities both online and back in person in Phoenix this year. Taren's passion and energy for research in our field and her fun, approachable and genuine interest in people has been integral to the success of our SIG. On behalf of our Executive I would like to sincerely thank Taren for her leadership of our SIG and for her time, advice and support for us (me in particular) as we transition in our new roles.

Below is our Executive and their roles. I look forward to working with them and our SIG members in the coming years. We will soon be calling for new members so if you would like to help shape our SIG we would love to hear from you.

Don't miss key dates for the upcoming ISBNPA 2023 conference - https://annualmeeting.isbnpa.org/key-dates/ and if you would like to be connected to people who could co-present a symposia please get in contact with Elaine Murtagh or Lisa Moran who may facilitate some connections!

Dr Nicole Nathan SIG Chair

Let's hit ISBNPA!



Important Dates

The 2023 ISBNPA Annual Meeting will be held in Uppsala, Sweden from the 14-17th June. We would love to have a big Implementation Science, Translation, Scale-up and Sustainability presence. Some key dates to note:

• October 21, 2022: Pre-conference workshop submission close

- October 28, 2022: Symposia submission close (notification November 30, 2022)
- December 7, 2022: Dare2Share submission close
- December 7, 2022: Regular Abstracts submission close (notification February
- March 8, 2023: Late breaking abstracts close (notification on March 15, 2023)

Got an idea??....We can help....

Would you like to be part of a symposium focused on implementation science, translation, scale-up or sustainability? Are you yet to find a group of presenters?

We can help- if you're keen to be a presenter or Chair in an ISBNPA symposium, have a good idea and would like to form a group, then get in touch with Elaine Murtagh and Lisa Moran and we will do our best to quickly facilitate some high quality submissions.

Meet the SIG Executive



Dr. Nicole Nathan (SIG Chair)

MRFF Investigator Fellow, University of Newcastle; Program Manager, Hunter New England Population Health

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Profile: Dr Nicole Nathan / of Newcastle. Australia



Dr. Taren Swindle (SIG Past Chair)

Assistant Professor. University of Arkansas for **Medical Sciences**

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Dr. Femke van Nassau (SIG Past Chair)

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Profile: Femke van Nassau

Pojects & Publications

Profile: Taren M. Swindle, Staff Profile / The University Ph.D. | UAMS Department of Family and Preventive **Medicine**



Dr. Erin Hennessy (SIG Secretary)

Assistant Professor. Friedman School of **Nutrition Science and Policy** within the Division of



Dr. Rachel Sutherland (SIG Communications Officer - Newsletter)

NHMRC Research Fellow, University of Newcastle; Program Manager, Hunter New **England Population Health**



Prof. Patti-Jean Naylor (SIG Past Chair)

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Lauren Von Klinggraeff (SIG Communications Officer -Social Media and Student Officer)

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wins NIH award to support
cardiovascular disease
prevention research Arnold School of Public
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Dr. Elaine Murtagh (Pre-conference Officer)

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Dr. Lisa Moran (Pre-conference Officer Events Officer)

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Dr. Matthew 'Tepi' McLaughlin (SIG Events Officer)

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Prof. Luke Wolfenden (SIG Award Officer)

Professor and NHMRC Investigator Fellow, University of Newcastle

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Dr. Christopher
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Profile: Professor Luke
Wolfenden / Staff Profile / The
University of Newcastle,
Australia

Profile: Christopher
Pfledderer - Arnold School
of Public Health | University
of South Carolina

Selected Recent Publications

Below are a list of recent publications replated to Implementation within the field. If you have something published let our newsletter team know and remember to tag us @ISBNPA_IS in your tweets!

The Influence of Health Behavior Theory on Implementation Practice and Science: Brief Review and Commentary. Sales AE, Farr SL, Spertus JA. Pharmacy (Basel). 2022 Sep 18;10(5):115. doi: 10.3390/pharmacy10050115. PMID: 36136848; PMCID: PMC9498588.

Strategies for enhancing the implementation of school-based policies or practices targeting diet, physical activity, obesity, tobacco or alcohol use. Wolfenden L, McCrabb S, Barnes C, O'Brien KM, Ng KW, Nathan NK, Sutherland R, Hodder RK, Tzelepis F, Nolan E, Williams CM, Yoong SL. Cochrane Database of Systematic Reviews 2022, Issue 8. Art. No.: CD011677. DOI: 10.1002/14651858.CD011677.pub3. Accessed 13 October 2022.

Influence of implementation strategies on implementation outcomes in a statewide dissemination of Faith, Activity, and Nutrition (FAN). Saunders RP, Wilcox S, Hutto B. Health Educ Res. 2022 Sep 23:cyac025. doi: 10.1093/her/cyac025. Epub ahead of print. PMID: 36149635.

Building the plane while it's flying: implementation lessons from integrating a co-located exercise clinic into oncology care. Kennedy MA, Bayes S, Newton RU, Zissiadis Y, Spry NA, Taaffe DR, Hart NH, Galvão DA. BMC Health Serv Res. 2022 Oct 6;22(1):1235. doi: 10.1186/s12913-022-08607-w. PMID: 36203189; PMCID: PMC9535901.

Process evaluation of a pragmatic implementation trial to support self-management for the prevention and management of type 2 diabetes in Uganda, South Africa and Sweden in the SMART2D project. van Olmen J, Absetz P, Mayega RW, Timm L, Delobelle P, Alvesson HM, Naggayi G, Kasujja F, Hassen M, de Man J, Sidney Annerstedt K, Puoane T, Östenson CG, Tomson G, Guwatudde D, Daivadanam M. BMJ Open Diabetes Res Care. 2022 Sep;10(5):e002902. doi: 10.1136/bmjdrc-2022-002902. PMID: 36162865; PMCID: PMC9516210.

Tracing coalition changes in knowledge in and engagement with childhood obesity prevention to improve intervention implementation. Moore TR, Pachucki MC, Hennessy E, Economos CD. BMC Public Health. 2022 Sep 30;22(1):1838. doi: 10.1186/s12889-022-14208-3. PMID: 36180949; PMCID: PMC9526280.

Implementing Exercise= Medicine in routine clinical care; needs for an online tool and key decisions for implementation of Exercise= Medicine within two Dutch academic hospitals. A Bouma, F van Nassau, J Nauta, L Krops, H van der Ploeg, E Verhagen, ... BMC Medical Informatics and Decision Making 22 (1), 1-15

Evaluating the implementation of the active life improving health behavior change program "BCP-VAMOS" in primary health care: Protocol of a pragmatic randomized controlled trial using the RE-AIM and CFIR frameworks. Konrad LM, Ribeiro CG, Maciel EC, Tomicki C, Brito FA, Almeida FA, Benedetti TRB. Front Public Health. 2022 Sep 12;10:726021. doi: 10.3389/fpubh.2022.726021. PMID: 36172209; PMCID: PMC9511219.

De-Implementation of Detrimental Feeding Practices in Childcare: Mixed Methods Evaluation of Community Partner Selected Strategies. Swindle T, Rutledge JM, Zhang D, Martin J, Johnson SL, Selig JP, Yates AM, Gaulden DT, Curran GM. Nutrients. 2022 Jul 12;14(14):2861. doi: 10.3390/nu14142861. PMID: 35889818; PMCID: PMC9319894.

Advancing Healthy Food Service in the United States: State Food Service Guidelines Policy Adoption and Implementation Supports, Lowry-Warnock A, Strombom N, Mugavero K, Harris D, Blanck HM, Onufrak S. 2015–2019. Am J Health Promot. 2022 Sep 30:8901171221123311. doi: 10.1177/08901171221123311. Epub ahead of print. PMID: 36178159.

School-level factors associated with the sustainment of weekly physical activity scheduled in Australian elementary schools: an observational study. Shoesmith, A., Hall, A., Wolfenden, L. *et al. BMC Public Health* **22**, 1408 (2022). https://doi.org/10.1186/s12889-022-13732-6

Inner and outer setting factors that influence the implementation of the National Diabetes Prevention Program (National DPP) using the Consolidated Framework for Implementation Research (CFIR): a qualitative study. Madrigal L, Manders OC, Kegler M, Haardörfer R, Piper S, Blais LM, Weber MB, Escoffery C. Implement Sci Commun. 2022 Oct 1;3(1):104. doi: 10.1186/s43058-022-00350-x. PMID: 36183133: PMCID: PMC9526531.

Implementation of nutrition and physical activity-related policies and practices on college campuses participating in the Healthier Campus initiative. Hatfield DP, Sharma S, Bailey CP, Bakun P, Hennessy E, Simon C, Economos CD. J Am Coll Health. 2022 May 12:1–8. doi: 10.1080/07448481.2022.2071617. Epub ahead of print. PMID: 35549645.

Barriers and facilitators to the implementation of nutrition interventions at primary health care units of Ethiopia: A consolidated framework for implementation research. Endris BS, Fenta E, Getnet Y, Spigt M, Dinant GJ, Gebreyesus SH Matern Child Nutr. 2022 Oct 5:e13433. doi: 10.1111/mcn.13433. Epub ahead of print. PMID: 36197123.

Implementation of Antenatal Lifestyle Interventions Into Routine Care: Secondary Analysis of a Systematic Review. Bahri Khomami M, Teede HJ, Enticott J, O'Reilly S, Bailey C, Harrison CL. JAMA Netw Open. 2022 Oct 3;5(10):e2234870. doi: 10.1001/jamanetworkopen.2022.34870. PMID: 36197663.

Barriers to the implementation, uptake and scaling up of the healthy plate model among regular street food consumers: a qualitative inquiry in Dar-es-Salaam city, Tanzania. Kagaruki GB, Mahande MJ, Kreppel KS, Mbata D, Kilale AM, Shayo EH, Mfinanga SG, Bonfoh B. BMC Nutr. 2022 Oct 6;8(1):110. doi: 10.1186/s40795-022-00589-6. PMID: 36203200; PMCID: PMC9541087.

Implementation of food education in school environments improves pupils' eating patterns and social participation in school dining. Laitinen AL, Antikainen A, Mikkonen S, Kähkönen K, Talvia S, Varjonen S, Paavola S, Karhunen L, Tilles-Tirkkonen T. Public Health Nutr. 2022 Oct 10:1–30. doi: 10.1017/S1368980022002154. Epub ahead of print. PMID: 36210798.

Evaluation of implementation and effects of a health-promoting sports club intervention using a mixed-method design: PROSCeSS protocol. Tezier B, Guillemin F, Vuillemin A, Johnson S, Lemonnier F, Rostan F, Van Hoye ABMJ Open Sport Exerc Med. 2022 Oct 5;8(4):e001444. doi: 10.1136/bmjsem-2022-001444. PMID: 36213761: PMCID: PMC9535210.

Identifying essential implementation strategies: a mixed methods process evaluation of a multi-strategy policy implementation intervention for schools. Lane C, Naylor PJ, Shoesmith A, Wolfenden L, Hall A, Sutherland R, Nathan N. International Journal of Behavioral Nutrition and Physical Activity. 2022 Dec;19(1):1–22.

Economic evaluation of a multi-strategy intervention that improves school-based physical activity policy implementation. Lane C, Nathan N, Reeves P, Sutherland R, Wolfenden L, Shoesmith A, Hall A. Implementation Science. 2022 Dec;17(1):1–6.

Member Profile- could this be you?

Would you like to be featured in our next I&S Newsletter?

We are always looking to profile the amazing work of our SIG members.

If you would like to be featured please drop a line to our newsletter team!



Upcoming Conferences and Webinars

Asia-Pacific Society for Physical Activity (ASPA) Conference 2022

Melbourne, Australia (28–29 November 2022) <u>ASPA 2022 Conference – ASPA (aspactivity.org)</u>



15th Annual Conference on the Science of Dissemination and Implementation in Health 2022

Washington DC (11–14 December 2022)

15th Annual Conference on the Science of Dissemination and Implementation in Health | AcademyHealth



Adelaide, Australia (2–4 May 2023)

<u>Events Info - Public Health Association</u>
<u>of Australia Inc (phaa.net.au)</u>



Preventive Health Conference 2023
Prioritising Prevention – Action Now!
Tuesday 2 to Thursday 4 May 2023
Adelaide Convention Centre, SA
Hybrid Conference
www.prevention2023.com | #Prevention2023





European and Implementation Event 2023



Basel, Switzerland (8-9th June)

<u>European Implementation Event –</u> <u>European Implementation Collaborative</u>

Evidence and Implementation Summit 2023

Melbourne, Australia (9-11 October 2023

Evidence and Implementation Summit 2023 | Melbourne, Australia (eisummit.org)



Other I&S newsletters that you may want to subscribe to

National Centre of Implementation Science (NCOIS)

<u>News & Events - National Centre of Implementation Science (ncois.org.au)</u>

European Implementation Collaborative (EIC)

About - European Implementation Collaborative

Feel free to forward this newsletter to other people who are also interested in Implementation and Scalability - spread the word!

Thank you for your interest and support in Implementation and Scale up research!

Implementation and Scalability SIG Team

Be updated of all ISBNPA news
Stay tuned at







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