with Toxicology Dedicated to Toxicological Issues in Population and Environmental Health in British Columbia Contents Keep New Traver is 5

1. Trevor J D Dummer; The challenges to public health of arsenic in well water
2. BCTOX, Shifting pattern of biotoxins on the west coast of Canada Jan 2017 to Apr 2019 415-419
3. BCTOX; Fentanyl crisis and public interest (surveillance Jan 2012-Apr 2019)415-419
4. BCTOX; Toxicology News and Views Apr 2019
5. Reza Afshari; Solve the Mystery. The Poisonous lethal

6. Announcements;

Solve the mystery!

--- Participate in our Chinese New Year "solve the mystery" and win a prize!

First, let us congratulate Dr M. Madani Civi, School of Population and Public Health, UBC, Vancouver, who won last month's prize. BCTOX is thankful for his accurate description of the problem.

Second, the reason for the premature death of Alexander the Great is controversial. There are reasons to believe that he was assassinated through poisons.

--- Are you convinced that he was assassinated? What toxicant could be the cause of death?

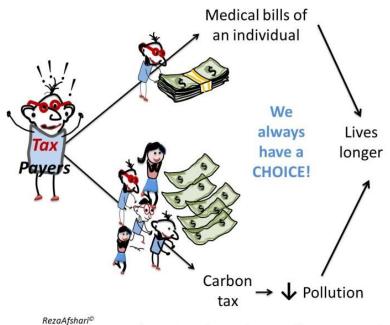
--- Take a guess (or confirm the given manifestations), and email in your response to be entered into the BCTOX drawing for a \$20 gift card (Deadline: Feb 15, 2019).

What is BCTOX?

While BCTOX is not official and not liable for reported news and views, it is BC-related, full of concise and inspiring information, handpicked and fun to read. BCTOX keeps you engaged with toxicological issues in population and environmental health in British Columbia.

--- BCTOX is shared with a large number of health and environmental professionals in BC and beyond. It can increase the visibility of your work!

BC Toxicology News Monthly Bulletin



Carbon Tax; drop, drop make an ocean!

Carbon Tax*; drop, drop make an ocean!

Choice of Carbon Tax

--- We have to make the concept of "Carbon Tax" intellectually easy to understand for the public!

Next time expensive medical bills for cancer, heart and lung diseases, etc. come up in a conversation, think of a small amount of carbon tax that could have been paid by each one of us to prevent those diseases!

--- Carbon tax is very cost effective and too cheap to be criticized!

--- The benefits of the Carbon Tax is for OUR generation too, not just for our children.

--- The carbon Tax did not start in 2019! The tax rate based on \$35/tonne of emissions [April 1, 2018] would be 7.78, 8.95 and 6.65 ¢/litre for gasoline, diesel (light fuel oil) and natural gas, respectively.

* A comment from one of our readers, Bret Watson: The word "tax" is the problem in my mind - "carbon pollution fine" makes it more sensible and less emotional!

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About Us



Aims and Scope

BC Toxicology News Monthly Bulletin (BCTOX) aims to popularise the knowledge of toxicology and expand the use and awareness of Toxicology News in British Columbia, Canada. It tries to engage health and environmental professionals with online published toxicology news, publicly available information, and by providing short communications. BCTOX mainly focuses on adapting or summarizing relevant toxicology news in BC. The Bulletin accepts and welcomes contributions from professionals and the public as long as they meet BCTOX standards.

How to access the original news items? If you click on the link related to each one of the provided stories, it will take you to the original site.

Publication Frequency: BCTOX is published monthly in English by Reza Afshari.

Provided information in <u>GRAY</u> is not related to the current issue, but could be of interest.

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Policies:

Open Access Policy: This bulletin provides open access to all its content.

Fee: BCTOX is free-of-charge for readers, authors and contributors.

Copyright Statement

BCTOX's content is currently prepared by Reza Afshari. The bulletin retains the copyright of its articles and will be achievable pre-print, post-print, and publisher's versions.

This bulletin is not official and for the most part is not peer-reviewed. It does not cover all the news, and is not liable for the accuracy of the news from the media. It is, however, BC related, informative, handpicked and fun to read. The provided contents are not necessarily BCTOX's views.

BCTOX has been modified since (BCTOX 2017 June 2(6)) issue. It is now accepting 400 word educational material, commentaries, and research abstracts (with data) as long as they are within the scope of the bulletin and meet our standards.

We are going to publish up to four short or full papers in each issue. This section of the journal is peer reviewed.

Archiving. Digital Archiving: In addition to indexing database this Bulletin utilizes digital archive as well as hard copies to guarantee long-term preservation and restoration.

Publication Ethics

This bulletin follows International Committee of Medical Journal Editors (ICMJE)'s Recommendations. Authors (i) must declare any conflict of interest in a given manuscript, and we utilize COPE workflow to transparently handle it, (ii) follow ICMJE definition of author and contribution, and (iii) accept the ethical policy including regulation and malpractice statement.

Guide for Authors

From June 2017 (BCTOX 2017 2(6)) we publish original research, mini reviews, short communications, letters, case reports, and case series as long as they are limited to 400 words and the content is British Columbia -related. These publications are peer reviewed.

References

References should be given in the Vancouver style and numbered consecutively in the order in which they are first mentioned in the text. Citation in the text should be in line with text in parentheses with Arabic numbering style.

List of contributors of this issue

Reza Afshari; Editor-in-Chief Yasi Afshari; Information gathering Michael Jonasson; Tissa Rahim; English language editor

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Contact Us

To contribute to the next issues, provide your opinion or report a mistake, please email us, your feedback is greatly appreciated.

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BCTOX has a professional blog, thanks to the University of British Columbia. <u>https://blogs.ubc.ca/bctox2015/</u>

Google Scholar

https://scholar.google.ca/citations?user=uaHeNh8AAAAJ&hl=en

New subscribers will be added to the mailing list upon their request.

If this bulletin is not of interest to you, let us know please so we do not to fill up your mailbox in the future.

Toxicology news in this month was focused on biomonitoring and climate change.

How to cite BCTOX's articles:

AUTHORS. TITLE, BCTOX 2017;2(8): PAGES.

Acknowledgment

BCTOX respectfully acknowledges that it is published on the ancestral homelands of the Coast Salish peoples, including the territories of the x^wməθkwəỳ əm (Musqueam), Skwxwú7mesh (Squamish), Stó:lō and Səİ ílwəta?/Selilwitulh (Tsleil-Waututh) Nations.

Erratum from the previous issues None.

---- We cordially invite you to contribute to BCTOX by providing 1000- to 2000-word articles and commentaries on a toxicology-related environmental, public health or clinical problem or an initiative that you have taken! These commentaries are peer reviewed and can be referenced. To cite abstracts of the current issue: Authors' surname, Initials, Title. BCTOX 2018;3(1); Pages.

BCTOX is available online: <u>https://blogs.ubc.ca/bctox2015/</u> and Google Scholar <u>https://bit.ly/2SnZL1n</u>