



INTEGRATIVE LABORATORY SERVICES

Back to Basics - Metals Toxicity Webinar Recording

Dr. Christopher Shade, Ph.D. from Quicksilver Scientific®, recently covered a great deal of information on the Matrix of Functional Detoxification. In this practitioner-only 3 Part webinar series, Dr. Shade will take you back to the pillars of Quicksilver Scientific®: How metal toxicity impacts health, how to test for metals toxicity, and how to properly detox from metals.

Please choose the links below to learn more at your convenience:

[Part 1 - Metals Toxicity](#)

Highlights Will Include:

- The sources of toxic metals
- The symptoms of metal toxicity
- The three forms of mercury: inorganic mercury, methyl mercury and ethyl mercury
- Introduction to the cellular and systemic detoxification system for metals
- How endotoxins block detoxification accelerating toxic effects

[Part 2 - Metals Testing](#)

Highlights Will Include

- Traditional methods of mercury testing
- The true meaning of challenge tests and why they are no longer necessary
- Mercury Speciation and the Mercury Tri-Test
- Our Blood Metals Panel as a map of nutritional and toxic metals

Part 3 - Metals Detoxification

Highlights Will Include:

- Cellular versus systemic detoxification processes
- The glutathione system as the core of metals detoxification
- How the status of the detox system determines resistance versus susceptibility to toxicity
- How we use nutraceuticals and toxin binders to upregulate activity of detoxification
- The Qube system as a complete detoxification solution for heavy metals (mercury, cadmium, arsenic, and lead)

Please reach out to us if you'd like any more information on metal toxicity testing and more – news@iclabs.ca

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