



2019 IECA Australasian Conference and Stormwater Queensland Conference

Tuesday, 1st – Thursday, 3rd October 2019 | Hilton Cairns, QLD



Getting your floc on

Mr Michael Frankcombe¹

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Biography:

Michael Frankcombe is one of Australia's leading construction and mining erosion and sediment control specialists with over 30 years of professional experience. Michael was a former President of IECA, an active IECA Director for 22 years and is the CPESC Technical Vice President for EnviroCert Int.

Michael built the first ever Type A sediment basin in Australia (way before they were called Type A basins) and with Wayne Walshe, introduced bio-polymer flocculants into the Australian construction industry.

Abstract:

'Get your floc on' in a mini version of IECA's highly successful 'Get Flocced' field day. It will be a double shot of training (2 hours) where participants learn how to select, size, construct and operate sediment basins. Participants will learn the difference between the different coagulants and flocculants current used in the construction industry and how to do jar testing to select products and determine dose rates. They will also learn the different techniques for dosing basins.

Participants are encouraged to bring their own soil samples to see how they respond to the various products that will be demonstrated.