

SAFETY AND RELIABILITY SOCIETY LONDON BRANCH



Are risk matrices hazardous?

David Gleave - Aviation Safety Investigations

Keith Miller - IMechE Safety & Reliability Working Group

Steven Hughes - Director, Rail at Abbott Risk Consulting

Tuesday 4th June 2019

Kindly hosted by Imperial College London

The use of risk matrices for safety decision making is common place, with a wide range of guidance documents, templates and methods available. But how well are they used? Are they actually suitable for purpose? Do we really understand the technical, psychological, legal and political implications and whether the results add value, or could be potentially hazardous in themselves?

Over the years we have seen occasions when the use of risk matrices actually allows for an unintended increase in risk, so this SaRS London Branch event will scrutinise the methodology; how it is used and sometimes abused; and highlight ways in which risk matrices can lead to poor risk management that may actually be hazardous.

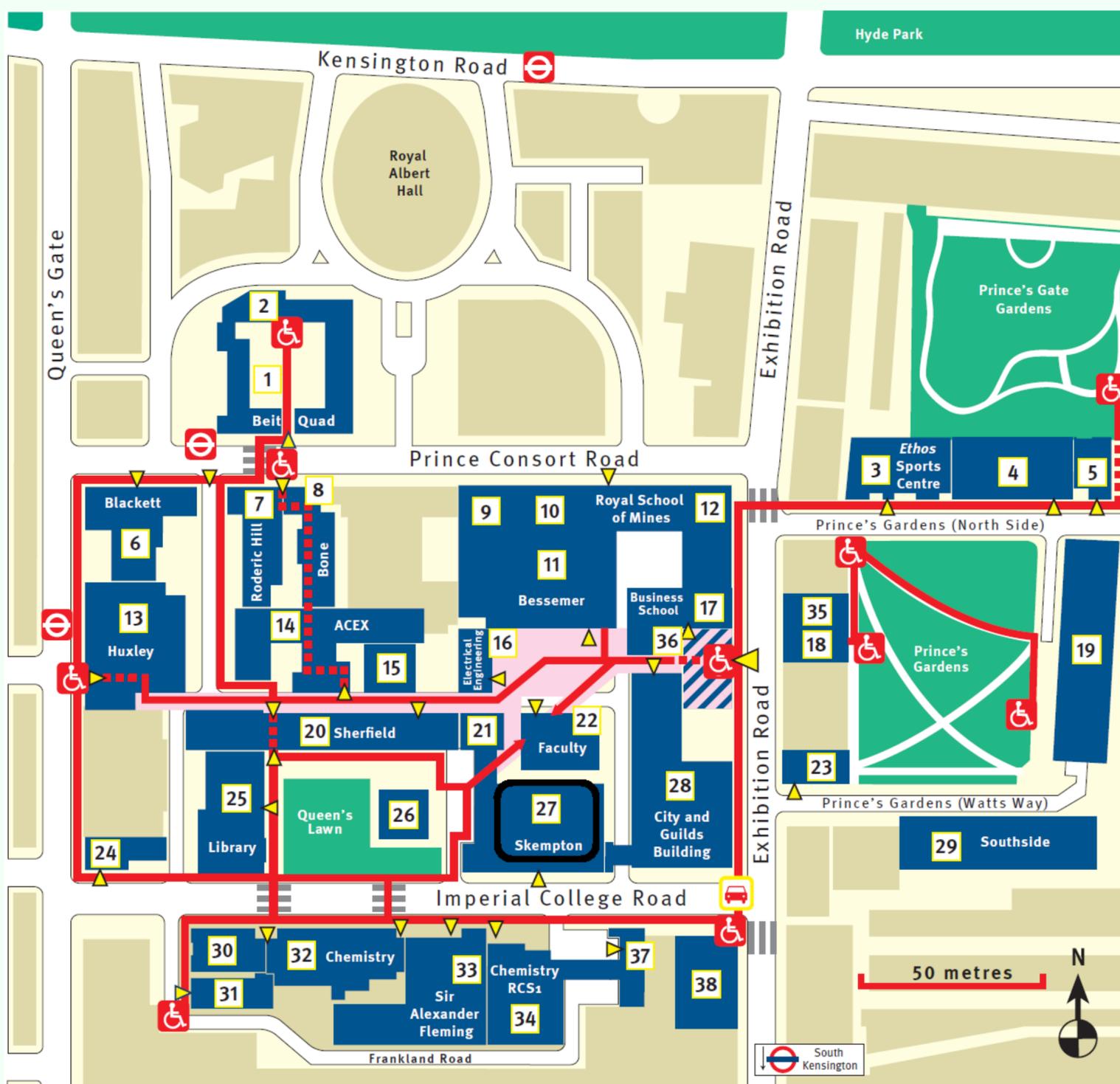
We will have three talks covering the use of risk matrices addressing these issues, together with practical examples and followed by what promises to be a lively Q&A session. The meeting will begin at 1730, for an 1800 start and should finish by 1945. We will then have drinks in a local pub. Meetings are open to all, you do not need to be a member of SaRS to attend.

Book here: <https://sars-are-risk-matrices-hazardous.eventbrite.co.uk>

Live Webinar Registration: <https://sars.clickmeeting.com/are-risk-matrices-hazardous>

Limited Spaces, Booking Essential, please don't book for both.

Location: Room 301, 3rd floor, Skempton Building, Department of Civil and Environmental Engineering, South Kensington Campus, Imperial College London (No.27 on the map)



Stay in touch with the London Branch!

All our events are listed here:

<http://www.sars.org.uk/branches/london-branch>

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And have a think about the benefits of joining SaRS! Come and talk to us at the meetings or find out more here <http://www.sars.org.uk/membership/>