



**PERSATUAN KEBANGSAAN KONKRIT SIAP BANCUH MALAYSIA  
NATIONAL READY-MIXED CONCRETE ASSOCIATION OF MALAYSIA**

## **Concrete Defects: Testing & Repairs**

### **Trainer: Ir. Parnam Singh B.E. (Hons), MSc (Civil) U. K.**

Ir. Parnam Singh graduated from the Queen's University of Belfast, U.K. in 1989. He is a registered Civil Engineer with the Board of Engineers Malaysia and The Institution of Engineers Malaysia. He has more than 27 years of experience in the assessment and repair of concrete structures. He served L&M Structures Sdn Bhd as Technical Manager from 1990 to 2000. He is currently the General Manager of RNC Technology (M) Sdn Bhd, leading a team of managers and engineers specializing in concrete assessment and repair technology.

He has spent a life-long career exploring and investigating faults and failures in concrete and has spent several years majoring in forensic engineering. He has published more than 36 technical papers which were presented at national and international seminars and conferences.

Ir. Parnam is the Past President of the American Concrete Institute, KL Chapter, and member of the Concrete Society of Malaysia (MCSM) and Asian Concrete Federation (ACF). He is a registered Specialist Trainer with National Ready Mixed Concrete Association of Malaysia (NRMCA).

Ir. Parnam has also been engaged by the National Defence University as Adjunct Lecturer and member of their Industry Advisory Panel and Panel of Project Examiners since 2014. He is a Universiti Malaya Certified Business Coach and has successfully applied his skills in coaching subordinates, entrepreneurs and individuals from different sectors of the construction industry.