



## FOUNDATION™ Fieldbus End Users Council Australia



### FOUNDATION Fieldbus Technical Educational Forum and AGM Tuesday 4<sup>th</sup> December

17:00 to 19:00 - Engineers Australia Auditorium

AGM will commence at 17:00 sharp

Finger Food 17:30 - 18:00

Technical Presentation - 18:00 – 19:00

(Refreshments at the conclusion)



Technical Presentations  
NOW SHOWING

*Methods for Planning, Installation, Commissioning  
and Diagnosis of Fieldbus Installations*

*Presenter: Arasu Thanigai - Pepperl+Fuchs Singapore  
Product Business Development Manager*

This paper describes working practice for all phases of the project: planning, commissioning, plant start-up, operation and online troubleshooting of fieldbus systems. Strategies are described that enable users to maximize the benefits of fieldbus technology. It highlights advantages associated with providing high power to the fieldbus trunk and serial communication between as many as 32 devices on one segment offers. The experiences of the first fully operational major production plants in the chemical and pharmaceutical industry show that plant-wiring concepts, shielding, *training* and the right tools are essential to gain the benefits of fieldbus technology.

**About the Speaker** – Arasu Thanigai has responsibility for the technical support of the P+F Fieldbus Products. He is a Certified Foundation Fieldbus Engineer with more than 10 years of R+D experience in developing devices for the P+F Process Automation division. Currently involved in support engineering, commissioning and troubleshooting for many Foundation Fieldbus projects in Asia Pacific and is very experienced in the practical aspects of successful Foundation Fieldbus implementation. He has presented at more than 50 Fieldbus seminars in China, India, Korea, Singapore, Malaysia, Thailand, Philippines and Indonesia.

**Location:** Engineers Australia, 712 Murray Street, West Perth

**Parking:** Limited onsite and local street

**Cost:** Compliments of the FF End User Council Australia, Engineers Australia and Pepperl+Fuchs

For catering please register your attendance with Jim Russell, reply to this email with the subject line –  
“Register FF 4-Dec”

Phone: (040) 946-6674 or

Email: <mailto:jim@fieldbus.org.au>

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