iCT-M and Technology Transfer

By Belmah Strategies

Official Delegate to the United States



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Some Pictures

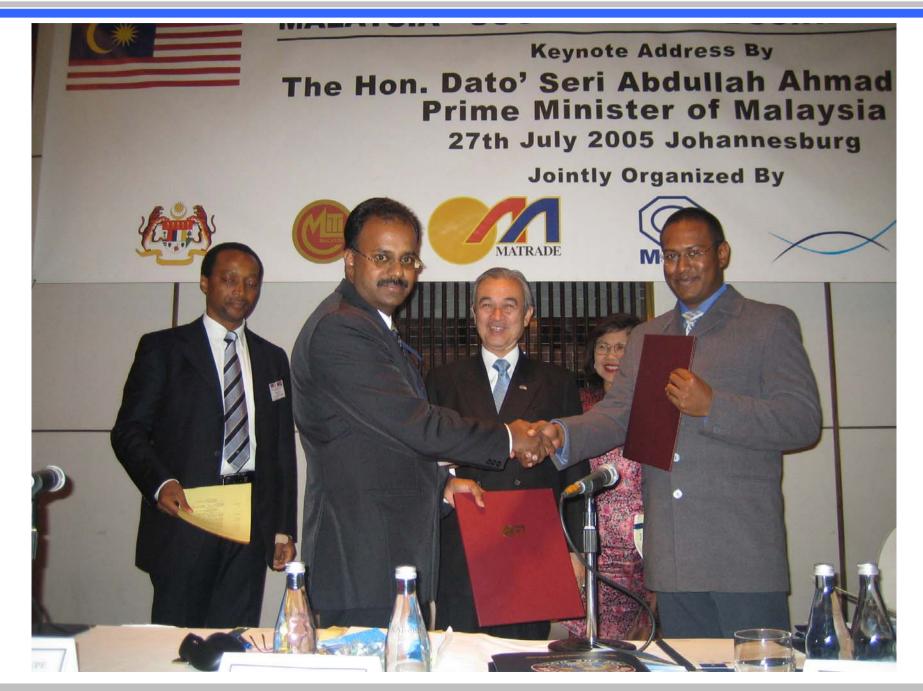
Official Delegate to Indonesia



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Official Delegate to Johannesburg



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1992 UK Nominee for best R&D

PAGE 12

MALAYSIAN research student Nicolo Belavendram will represent UK interests in a world-wide search for manufacturing innovation sponsored by the International Institute of Welding (IIW).

Nicolo, from Perak, who is studying in Scotland at the Paisley College Quality Centre for a PhD in quality management, has already beaten off the fierce challenge of other UK competitors to win the national nomination for the IIW's prestigious Granjon Prize.

Now his paper Robustisation of Welding Procedures through Computer Aided Parameter Design is being examined along with those of finalists representing up to thirty six other countries.

Prof William McEwan, Director of the Quality Centre at Paisley, says: "Nicolo's research work in the area of design for welding is at the leading edge of technology, and forms an impor-

Balaysian leads UK challenge

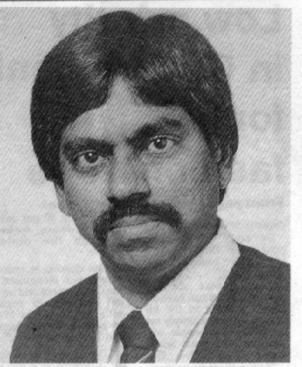
tant part of his studies in manufacturing quality.

*Robustisation involves identifying welding procedures that are insensitive to uncontrollable factors, including temperature and humidity, while achieving the required quality.

"His nomination as the UK representative for the Granjon prize is both significant and well-deserved. The College — which is set to become a university later this year under Government plans for higher education — is justifiably proud of Nicolo." Nicolo, 34, who worked as a Process Control Engineer with Texas Instruments in Kuala Lumpur before leaving to study in Scotland, says: "For many years I was taught that quality meant being careful and constantly checking to prevent defects from occuring. However, I realised that such methods are unsatisfactory, particularly for world quality leaders like the UK.

"Indeed, there are many other complex factors that have to be understood in the search for total quality, so that quality is not only robust, but also intrinsic. With the help of my colleagues at Paisley College I have been able to shed a little more light upon this fascinating subject. I am delighted to share my success with them."

Nicolo'a paper is currently being assessed, with the other international winners, by a French jury, and the final result will be announced within the next few weeks. The eventual winner will receive the Granjon prize at the IIW's Annual Assembly in Madrid in September.



SUNDAY MAIL, 5 JULY 1992

Nicolo Belavendram: Paper for world meet

1992 UK Nominee for best R&D

The Renfrewshire World, June 19, 1992 2 **Paisley College** student in the running for an international

A PAISLEY College student will represent the UK in a world-wide search for innovation in manufacturing.

Nicolo Belaven- work in the area of dram (34), pictured design for welding is right, from Malaysia, at the leading edge of is studying at the col- technology, and lege quality centre for forms an important a PhD in quality man- part of his studies in agement.

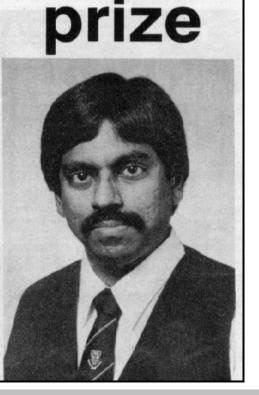
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manufacturing

Robustisation ture and humidity, Now Nicolo's paper while achieving the required quality.

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1992 UK Nominee for best R&D



Best student of the year, 1989 Paisley College, Scotland

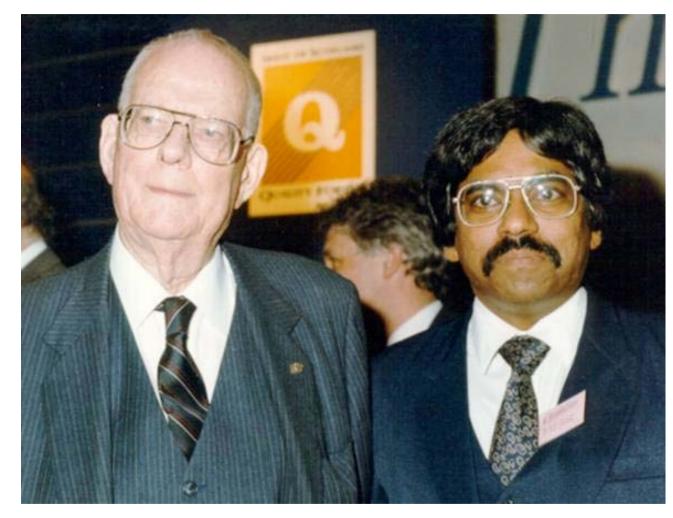
Best Envoy of Quality, 1989 Babcock Energy, Scotland



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Some Pictures

Deming and Me



Greatest Quality Guru 10 July 1990 Deming at 91 yrs Me at 33 yrs! What a moment!!