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FOR IMMEDIATE RELEASE

Mathis Instruments Continues to Raise the Bar in Thermo-physical Property Testing

June 4, 2004, Fredericton, NB – Mathis Instruments continues to play a leading role in the thermo-physical property testing industry.

Some of the related initiatives include:

Expanded ‘k’ Range:

- Mathis has expanded the thermal conductivity range of the Mathis TC-30 from 0.033 – 2.2 W/ m•K to 0.003 –10 W/m•K by evaluating and releasing several new standard reference materials. The Mathis TC-30 is a non-destructive, thermal conductivity testing instrument based on the modified hot wire technique. The TC-30 provides a highly accurate, portable testing system for thermal characterization of solids, powders and liquids.

ASTM Standardization:

- A standard method for measuring thermal conductivity using the Mathis TC technology has been submitted to the ASTM sub-committee of E37 on thermo-physical properties and has completed the first round of balloting. Full committee balloting will take place in September with the expectation that the standard will be released by the end of 2004. ASTM provides assistance in the development of standards and related information for materials, products, systems and services used globally in a number of industries.

Financing Options:

- Mathis Instruments has introduced flexible financing options. Lease a Mathis TC-30 for as low as \$622/month (AAC)

Partnership with PMIC:

- Mathis Instruments Ltd and Precision Measurements and Instruments Corporation (PMIC) have partnered to provide the complete solution for thermo-physical property testing. Together, they provide non-destructive, fast, accurate thermal conductivity testing for the complete range of thermal conductivities and temperatures. Use the Mathis TC-30 for the majority of your thermal conductivity testing needs with the option to have your extreme testing materials analyzed by PMIC, without incurring the high capital costs of high temperature analytical instrumentation.



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Mathis to host International Conference

- Mathis Instruments is hosting the 28th International Thermal Conductivity Conference (ITCC) to be held at the Algonquin Resort in St. Andrew's, New Brunswick June 26-29 2005. Mathis recently launched the new and improved ITCC website: www.thermalconductivity.org. The International Thermal Conductivity Conference provides a forum for the free exchange of ideas, advancement of the science, training of new professionals, and documentation of the state-of-the-art in thermo-physical properties.

About Mathis Instruments

Established in 1995 and based in Fredericton, NB, Mathis Instruments provides non-destructive, thermal sensor technology solutions for R&D, production and quality control applications, delivering fast, accurate measurement of thermal conductivity and thermal effusivity in seconds with virtually unlimited sample size.

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For more information about **Mathis Instruments** contact Nadine Chiasson, Sales/Marketing Coordinator toll free 1-877-827-7623 or via e-mail at Nadine@MathisInstruments.com or visit www.MathisInstruments.com.