

Thermal Analysis Milestones in Rigaku Corporation

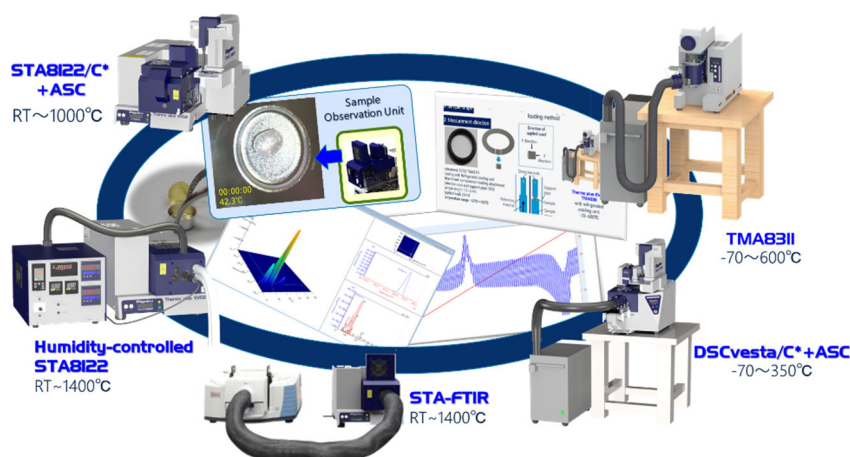
Tadashi Arii¹, Lani Llego Celiz²

¹Rigaku Corporation, Thermal Analysis Division, 3-9-12 Matsubara, Akishima,
Tokyo 196-8666, Japan, t-arii@rigaku.co.jp

²Rigaku Corporation, Analytical laboratory, Thermal Analysis Division, 3-9-12 Matsubara,
Akishima, Tokyo 196-8666, Japan, lani@rigaku.co.jp

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Thermal analysis is an extensively applied technique in understanding the thermal behavior of a material. Rigaku Corporation has been in the forefront in the development and manufacturing of thermal analyzers for nearly seven decades. In 1957, Rigaku announced Japan's first automatic recording thermal analyzer "Thermoflex series" and has developed the world's first thermal balance based on the differential principle in 1981. Since then, Rigaku has a long history in providing cutting edge technology from general-purpose thermal analyzers to hyphenated instrumentations such as STA-MS/FTIR, XRD-DSC, thermal analysis in humidity controlled atmosphere and sample controlled thermal analysis. Significant milestones in the history of thermal analysis in Rigaku Corporation up to the recently developed thermal analyzers with sample observation capability and other attachments that are essential to your needs will be presented during the sponsor lecture.



References

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