

# Юлия Антоновна Ковалевская



(1935 – 2013)

Ушла из жизни Юлия Антоновна Ковалевская, кандидат физико-математических наук, старший научный сотрудник Лаборатории физической химии конденсированных сред Отдела Термодинамических исследований Института неорганической химии СО РАН.

Юлия Антоновна была специалистом по калориметрии и дилатометрии, совместно с И.Е. Пауковым, создала и поддерживала уникальную установку для адиабатической калориметрии. Ее диссертация (1977) была посвящена экспериментальному исследованию термодинамики разупорядочения в окрестности трикритической точки хлористого аммония. Позднее большой цикл работ был ориентирован на термодинамику материалов для физических устройств (люминесцентных, сверхпроводящих), а также минералов. В последние 10 лет Юлия Антоновна занималась также термическим анализом органических веществ.

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