

Нинель Михайловна Алпатова



1933-2014

Нинель Михайловна работала в Институте электрохимии АН СССР с 1959 года. В 1965 году защитила кандидатскую диссертацию по физико-химическим свойствам комплексных соединений алюминия. В 1982 году по материалам обширной серии работ защитила докторскую диссертацию на тему «Электродные реакции сольватированных электронов». Ее опыт исследований процессов переноса электрона в апротонных средах был уникален.

С 1991 года Нинель Михайловна проводила исследования в области электрохимии проводящих полимеров. Под ее руководством получены экспериментальные результаты, имеющие принципиальное значение для понимания функционирования полимерных электродов в электрохимических и фотоэлектрохимических устройствах. С 2004 года работала в должности главного научного сотрудника в ИФХЭ РАН им. А.Н. Фрумкина, в последние годы активно занималась электродными материалами на основе фуллеренов и фталоцианинов.

Нинель Михайловна - автор 163 научных публикаций, в том числе фундаментальных обзоров в «Успехах химии», сборниках «Итоги науки и техники. ВИНТИ» и «Topics in Current Chemistry».

В 2009 году Нинели Михайловне было присвоено звание «Заслуженный работник Учреждения Российской академии наук Института физической химии и электрохимии им. А.Н. Фрумкина». Нинель Михайловна была талантливым руководителем, остроумным и доброжелательным человеком. Память о ней навсегда останется с нами.

Ученики и сотрудники

Основные труды Н.М. Алпатовой:

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