

Михаил Ювенальевич Антипин



25 августа 1951 года – 19 февраля 2013 года

На 62 году жизни после тяжелой болезни скончался советский и российский учёный-химик, доктор химических наук, профессор, член-корреспондент РАН, заведующий Центром рентгеноструктурных исследований в ИНЭОС РАН Михаил Ювенальевич Антипин.

Михаил Ювенальевич Антипин - крупнейший специалист в области структурной химии органических, металлоорганических, элементоорганических и координационных соединений. Занимался изучением строения низкоплавких и нестабильных соединений, изучением распределения электронной плотности и природы химической связи в различных классах соединений с использованием высокоточных низкотемпературных рентгено-дифракционных данных. Разработал методы низкотемпературного рентгеноструктурного анализа, развил новые подходы к изучению распределения электронной плотности.

Ученик Ю.Т. Стручкова, М.Ю. Антипин внес огромный вклад в рентгеноструктурные исследования молекулярных кристаллов. Им было определено строение сотен новых соединений, разработаны методики РСА веществ под внешним воздействием и монокристаллов, выращенных из жидкостей и газов, создана российская школа прецизионных рентгеновских исследований.

В 1973 г. М.Ю. Антипин окончил химический факультет МГУ. Кандидат химических наук (1981), доктор химических наук (1989). Член-корреспондент РАН по специальности «физическая химия» с 1997 г. Член Отделения химии и наук о материалах.

С 1973 по 1976 гг. работал во ВНИИ переработки нефти, с 1976 г. — в Институте элементоорганических соединений (ИНЭОС) им. А. Н. Несмеянова РАН, с 1995 г. — заведующий Лабораторией ИНЭОС РАН и руководитель Центра рентгеноструктурных исследований ОХМН РАН, с 1993 г. — профессор химического факультета Российского университета дружбы народов. С 1996 г. Михаил Ювенальевич возглавлял ЦРСИ, сделав его ведущим междисциплинарным центром структурных исследований в нашей стране. Им был организован Фонд имени Ю.Т. Стручкова, много помогавший молодым ученым СНГ в самые трудные времена.

Автор более 300 научных работ в том числе:

«Современные методы рентгенодифракционных исследований монокристаллов в решении проблем структурной химии» (1994, в соавторстве), «Рентгенодифракционные исследования и поиск структурных закономерностей в рядах родственных элементоорганических и координационных соединений» (1997, в соавторстве).

Михаил Ювенальевич поддерживал постоянную связь с химфаком: читал лекции, оппонировал диссертации, проводил практические занятия для студентов-химиков в ИНЭОС. В 2010-2012 г.г. М.Ю. Антипин был председателем Государственной аттестационной комиссии кафедры физической химии.

Под его руководством защищено 30 кандидатских и 8 докторских диссертаций. Член редколлегии журналов «Известия РАН, серия химическая», «Успехи химии», «Кристаллография», член ряда диссертационных советов, председатель и член оргкомитета ряда всероссийских и международных конференций и совещаний. Являлся руководителем ряда Всероссийских и международных научных проектов и грантов (РФФИ, МНТЦ, INTAS, CRDF, Copernicus).

В 1992 г. получил (в соавторстве) премию Российской академии наук им. Е. С. Федорова за работы по кристаллографии, в 1994 г. — лауреат стипендии им. Капицы Королевского химического общества (Великобритания).

Похоронен на Востряковском кладбище (участок 107).

Источник:

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