

## Инна Исааковна Северина

(1940 - 2012)

Инну Исаковну почти все в корпусе «А» называли по имени до ее последних дней. Аспирантка, а затем сотрудник нашего Института, с которым была связана вся ее жизнь. Ей принадлежит сразу несколько открытий — низкотемпературная люминесценция адениновых нуклеотидов, кабельные свойства сопрягающих мембран, метода прямого измерения генерации мембранных потенциала белками протеолипосом и, наконец, доказательство способности амфи菲尔ных катионов проникать в мембранны. Последняя работа, занявшая период с 2002 по 2012, сыграла ключевую роль в мегапроекте «Практическое использование проникающих ионов». Для проведения научных исследований ею была освоена уникальная методика — работа на искусственных бислойных («черных») фосфолипидных мембранах. Все в Институте помнят маленькую женщину в белом халате в отделе биоэнергетики, доброжелательную, готовую прийти каждому на помощь, умную и обаятельную.



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