

Баир Бадмабазарович Намсараев



(3 июля 1943 г. — 5 сентября 2015 г.)

Ушел из жизни советский и российский микробиолог, специалист в области микробной экологии и биогеохимии, изучавший деятельность микроорганизмов в донных осадках и водной толще озёр, морей и океанов, а также в подземных водах. Доктор биологических наук (1992), профессор (2000), академик Международной академии информатизации, заслуженный деятель науки РФ.

Баир Бадмабазарович Намсараев родился 3 июля 1943 в селе Судунтуй, Агинского Бурят-Монгольского национального округа. В 1970 году окончил Биолого-почвенный факультет МГУ по специальности «биология», с квалификацией «биохимик (микробиология)». С 1973 работал в Институте биохимии и физиологии микроорганизмов АН СССР. В 1985—1993 годах — в Институте микробиологии РАН, в дальнейшем заведующий лабораторией микробиологии Института общей и экспериментальной биологии СО РАН, профессор Бурятского Государственного Университета.

Баир Бадмабазарович постоянно расширял область своих научных интересов. Под его руководством исследовались практически все водные системы Байкальского рифта — Бурятии, Забайкалья, Монголии, горной системы Восточного Саяна. Активно велись исследования озера Байкал, содово-солёных озёр и гидротерм Центральной Азии. Изучаемые объекты являлись уникальными и очень интересными для исследований: экстремальные условия обитания предполагают преимущественное развитие прокариотных организмов (высокая температура, щелочные значения pH, значительная минерализация).

С научными экспедициями он побывал во всех океанах Земли, в том числе на знаменитом корабле-лаборатории «Академик Мстислав Келдыш». Участвовал в экспедиции, которая открыла на морском дне «чёрных курильщиков». Баиру Бадмабазаровичу выпал шанс одному из первых исследовать микроорганизмы, которые живут при температуре свыше 110° С. При участии и под руководством Баира Бадмабазаровича были проведены исследования деятельности микроорганизмов в Японском, Карибском, Охотском, Черном, Балтийском и Карском морях, Тихом и Индийском океанах, озёрах и гидротермах островов Тихого океана.

Эксперт ЮНЕСКО и РАН по водной микробиологии. При участии и под руководством Б. Б. Намсараева были проведены исследования деятельности микроорганизмов в Японском, Карибском, Охотском, Чёрном, Балтийском и Карском морях, Тихом и Индийском океанах, озёрах и гидротермах островов Тихого океана. В

начале XXI века руководил программами микробиологического исследования озера Байкал, содовых озёр и гидротерм Центральной Азии. Председатель Бурятского отделения Всероссийского микробиологического общества.

Б. Б. Намсараев — автор 250 научных публикаций, в том числе 5 монографий.

Источник:

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