

15th April, 1880. — On the Mollusca of the 'Challenger' Expedition (part 5), by the Rev. E. Boog Watson was read. The author observes that temperature even more than mere depth seems an important condition in molluscan life, while both prove barriers to distribution, though great length of time naturally helps escape from these barriers. Where barriers of depth and temperature do not check distribution there is no limit to universality of distribution, and such is the case with certain existing species; still there is no trace of special lasting and progressive change. Some 35 species are described whereof nearly all are new forms, and they respectively belong to the families Solenoconchia, Trochida, Rissoellidae, Litorinidae, and Cerithiidae. — Prof. F. Jeffrey Bell read a note on an abnormal (Quadriradiate) specimen of *Amblypneustes formosus* and afterwards Mr. Chas. Stewart exhibited and made Remarks on another but differently abnormal specimen of the same species. Prof. Bell after fully describing the specimen in question observes; — that with more or less reason some naturalists have looked on the possession of other than five rays as a character of some specific value among the Asteridae and Ophiurida, and have considered that on account of its greater rarity among the latter it is of greater value as a mark of distinction; but such a view must be taken with considerable limitation. The pentamerous arrangement of parts in the regular Echinoidea is there only disturbed in one example; information and specimens are, however, at hand to show how this may have happened. The rarity of any divergence from the five part division, in face of the numerous variations which occur in the Echinodermata will doubtless become more and more important as a factor in determining the genealogical history of the group. — A series of microscopic sections of pearls exhibiting many irregularities in structural detail were shown by Dr. J. Murie and their peculiarities explained. — J. Murie.

IV. Personal-Notizen.

Necrolog.

Am 25. Januar starb zu Penzance im Alter von 70 Jahren Mr. Edw. Hearle Rodd, Advocat, der sich große Verdienste um die Kenntnis der Ornis von Cornwall und den Scilly Inseln erworben hat.

Auf der Insel Montserrat, West-Indien, in Olveston Hall, starb, 34 Jahre alt, Mr. John Edmund Sturge, welcher mit großem Erfolge die Ornis jener Insel zu erforschen begonnen hatte.

In der Nacht vom 3. zum 4. Mai starb zu Odessa Wlad. Schmankewitsch, Lehrer der Naturgeschichte an der Odessaer Realschule. Er war am 15./27. Juli 1839 geboren, war nach Beendigung seiner Studien an einem Seminar in Podolien als Lehrer thätig, wurde 1866 in Odessa immatrikulirt und erlangte 1870 den Grad eines Candidaten der Naturwissenschaften. Vom Jahre 1871 an hat er mehrere, besonders auf niedere Thiere bezügliche Arbeiten veröffentlicht. Unwohlsein und Kränkungen seines reizbaren Ehrgefühls in seiner amtlichen Stellung führten ihn leider zum Selbstmord.

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