

KYOTO Sept. 10, 1977

Dear Dr. Bahadur

I should greatly appreciate reprints of your articles listed below.

(1) 'Conversion of Lifeless Matter into the Living System', Zentralbl. Bakteriol. Parasitenk. Infektionskr. Hyg. Abt II
118, 671 - 94

(2) 'Synthesis of Jeewanu. II. Preparation of Microspheres Capable of Growth and Division by Budding and Having Metabolic Activity with Peptides Prepared Thermally', Zentralbl. Bakteriol.

Parasitenk., Infektionskr. Hyg.

Abt. II 117, 585-602

(3) 'About a Few Experiments on Preparation of Jeevanu from Thermal Peptides,'

Agra Univ. J. Res. Sci. 14, 41-48, January

(4) 'Synthesis of Jeevanu, the Protocell,'

Zentralbl. Bakteriol. Parasitenk. Inf.

ektionskr. Hyg. Abt. II 121, 291-319

(5) 'Photochemical Fixation of Nitrogen

in Solutions Containing Paraformaldehyde

as a Source of Carbon in the Presence

of Catalysts,' J. Sci. Ind. Res., Sect. B 21,

336 - 67

(6) 'The Inevitable Appearance of Proto Cells
on the Primitive Earth,' *Spaceflight* 11, 325,
September

(7) 'Photochemical Formation of Peptides
in Aqueous Solution of Glutamic Acid
in Presence of Different Catalysts,'
J. Indian Chem. Soc. 42, 75-85

(8) 'Reactions Probables Concernant la Photo-
synthèse du Glycole de la Serine et de
la Proline dans les Mélanges de Para-
formaldéhyde et de Nitrate de
Potassium,' *C. R. Acad. Sci.* 240, 246-48

(9) 'Formation of Amino Acids in Water Containing Dissolved Carbon Dioxide and Colloidal Molybdenum Oxide under Action of Artificial Light', Izvest. Akad. Nauk SSSR Otdel.

Khim. Nauk 6, 754-55

(10) 'Aqueous Line of Molecular Evolution', Izvest. Akad. Nauk SSSR Otdel. Khim. Nauk 11, 1361-65.

(11) 'Formation of Peptide Bonds in Aqueous Solution and Aqueous Line of Molecular Evolution', Proc. Nat. Acad. Sci. India, Sect. A 27, 292-95.

(12) 'Synthesis of Jeevanu, the Units Capable of Growth, Multiplication and Metabolic Activity. I. Preparation of Units Capable

of Growth and Division and Having Metabolic Activity', Zentralbl. Bakteriolog. Parasitenk. Infektionskr. Hyg. Abt. II 117, 567-74

(13) 'Synthesis of Molecular Associations with the Properties of Biological Order', Zentralbl. Bakteriolog. Parasitenk. Infektionskr. Hyg. Abt. II 110, 740-52

(14) 'Photosynthesis of Peptides in Aqueous Solutions of Aspartic Acid and Glycine', Indian J. Appl. Chem. 23, 131-34.

(15) 'The Influence of Catalysts and Period of Irradiation on the Photosynthesis of Amino Acids in a Mixture of Paraformaldehyde

and Potassium Nitrate', Zh. Obshch. Khim.

31, 3017-20

(16) 'Photodecomposition of Alanine in Different Types of Glass Vessels', Vijnana Parishad Anusandhan Patrika 5, 57-59.

(17) 'Synthesis of Jeevanu. II. Photochemical Preparation of Growing and Multiplying Units with Metabolic Activities' Zentralbl. Bakteriologie. Parasitenk. Infektionskr. Hyg. Abt. II 117, 575-84