

**GERMI and B.Algo Solar enters into MoU towards demonstration of floating solar PV plants and also Solar road.**



**\*Mr. Sudhir Bhudhey, CEO, B.Algo Solar and Prof. T. Harinaryana- Director General, GERMI**

Dr. Sagarkumar M. Agravat, In - Charge Solar R&D Projects, GERMI and Mr. Sudhir Bhudhey, CEO, B.Algo Solar, jointly develops floating structures for solar PV plant. The new structure is expected to retain all benefits of Canal Top Solar PV projects like saving of water from evaporation, savings of precious land, enhanced energy generation due to cooling of modules, lower degradation of semiconductor etc. and at the same time it is suitable for stagnant water and for moving water bodies like reservoirs, rivers, canals etc. The new design of floating structure is expected to be cheaper compared to canal top solar PV plant and on mass - scale manufacturing, it is expected to be cheaper than ground mount solar PV plant.