

## Title : Novel Technologies in Cell Culturing

Date – 6<sup>th</sup> November 2019  
Venue – THSTI  
Time – 3pm onwards

### Speaker Profile :



*Bill Whitford*  
*Strategic Solutions Leader*  
*GE Healthcare Lifesciences*  
*Logan, USA*

- He has over **20 years' experience** in biotechnology product and process development.
- He joined GE Healthcare as a **R&D leader** developing products, supporting protein biological and vaccine production in mammalian and invertebrate cell lines. Products he has commercialized include defined **hybridoma and perfusion cell culture media**, fed-batch supplements and aqueous liquid dispersions.
- An invited lecturer at multiple international conferences, Bill has published over 250 articles, book chapters and patents in the bioproduction arena. He now enjoys activities such as serving on the **Editorial Advisory Board for BioProcess International**.



*Sonjoy Mukherjee, PhD*  
*GM – Applications, India and South Asia*  
*GE Healthcare Lifesciences*  
*India*

- He has been with the company since 2014. He has **29 years of experience** in **Viral vaccines, monoclonal antibody development, cell culture media and process development**.
- He has been a part of Thermo-Fisher as Technical Leader of Asia and Technologies.
- He is the author of **35 peer reviewed journals and a US patent**

Key Discussions on –  
-Recombinant Antibodies Production  
-Co-culturing techniques  
-Hybridoma cell culturing  
-Academia to Industrial scale product development  
-Vero cell culture and virus production