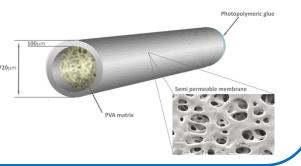
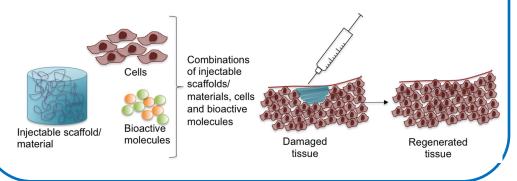
## **Biomaterial engineering for cell-based therapy**

- Designing of Macro/Micro Devices for Cell Transplantation
- Surface Modification of Biomaterials

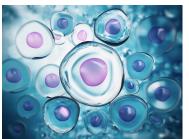


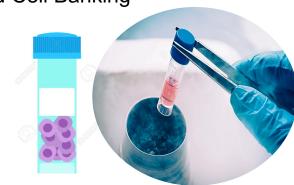


 Designing of Injectable Hydrogels for Cell Transplantation



 Application of Biomaterials in Cell Preservation and Cell Banking





Designing of Mammalian and Plant-based Scaffold;
Decellularization Strategy

