

# Epitaxial growth of Group IV materials in view of electrical & optical device applications

## Opportunities for collaborations

Epitaxial growth of Group IV semi-conductors became important for the geometrical scaling of electrical devices. This will be even more the case for 3D Power Scaling aiming heterogeneous integration of different device concepts. A range of processing challenges and possibilities for bilateral collaborations will be discussed.



Roger Loo  
(IMEC)

