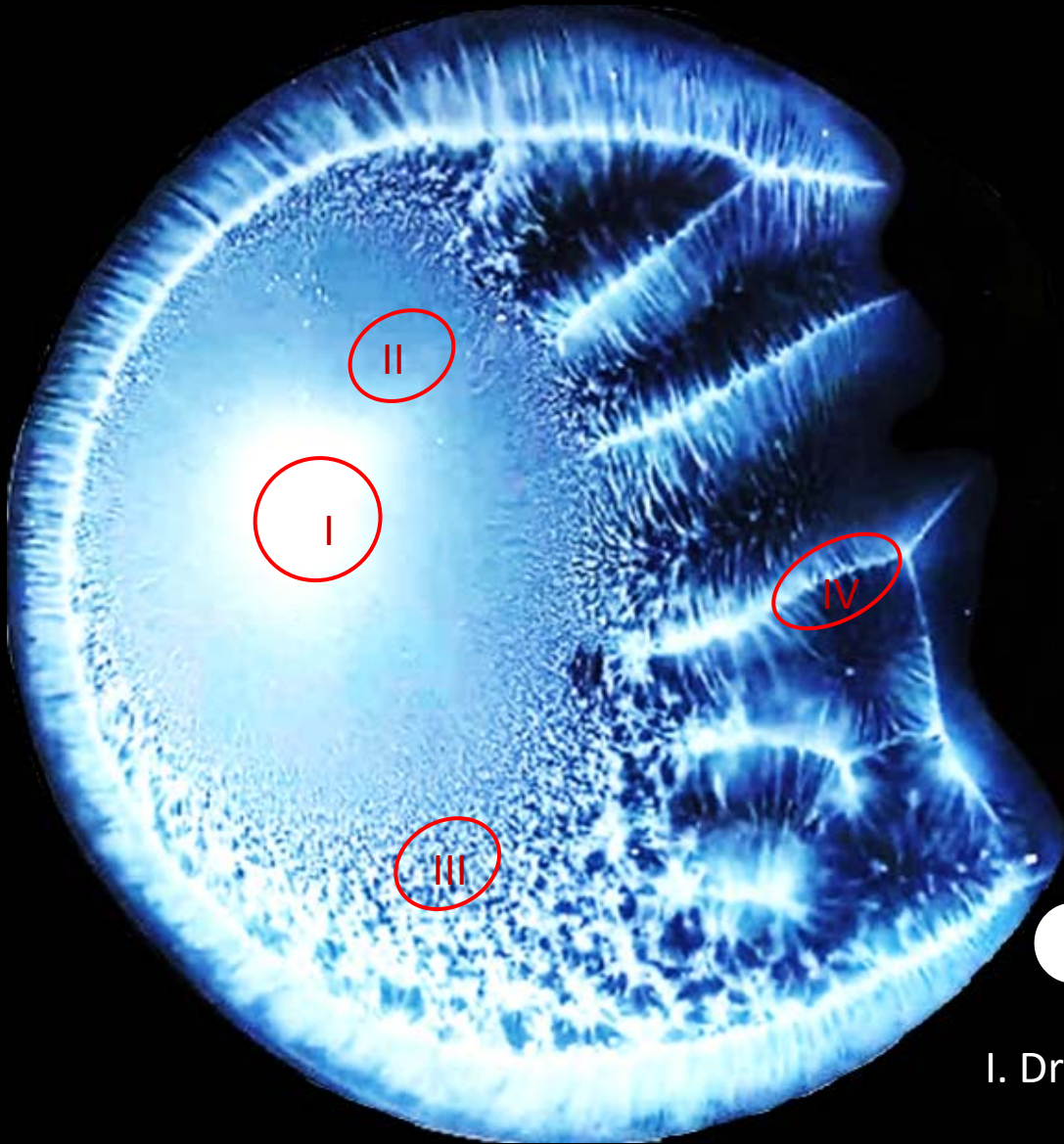


Branches evolution pattern on the soft surface

Sunny Kumar

Department of Chemical Engineering, NIT Bhopal, India



Adhesive Glue droplet is spreading on a water surface, generating a zone of film, particle, branching across the surface. The droplet spreading is happening and image capture after 18 sec.

The image reveals the evolving dynamics to help us understand how dynamics affect the structure. Growth of branch formation will also relates and development the mathematical model for crystal growth and tree growth.

