

# DEPARTMENT OF FACULTY OF EDUCATION

## Department of skill development

S.NO	NAME	AREA OF RESEARCH	LINK
1	Prof. V. DHARUMAN	<ul style="list-style-type: none"><li>• Biosensor /chemical sensors/mobile integration</li><li>• Glucose sensors for diabetic monitoring</li><li>• DNA, antibody (immune) sensors for cancer diagnosis</li><li>• Bacterial and viral (Pathogen) and neurological disorders</li><li>• Electrochemical theragnostic devices for drug delivery and sensing</li><li>• Molecular Self-assembly for electronics</li><li>• Transducer materials development lipid nanoparticles, metal oxides, polymer composites, graphene, nanocarbon (nanotube, sheets, nanodots)</li></ul>	<a href="https://alagappauniversity.ac.in/academics/faculty-of-education/school-of-extension-education/docs/37401.pdf">https://alagappauniversity.ac.in/academics/faculty-of-education/school-of-extension-education/docs/37401.pdf</a>