VINCERSITI SAINS MALAYSIAVINCERSITI SAINS MALAYSIAVINCERSITI SAINS MALAYSIAASSOCIATE PROFESSOR DR. TAY GUAN SENGB. Tech. MSc., PhD. (USM)			
Associate Professor School of Industrial Technology, USM <u>taygs@usm.my</u>			14
CITATION INDICES			Years
13 47	902		
H-index Publicatio	ons Citations		ACHING
H-index Publications Citations EXPERIENCE RESEARCH & PUBLICATIONS TEACHING & SUPERVISION			
RESEARCH & PUBLICATIONS			
8	JOURNALS (ISI/SCOPUS)	47	<ul> <li>TEACHING:</li> <li>Basic coatings technology &amp; Coatings process and equipment</li> </ul>
ONGOING GRANTS 3	CONSULTATIONS	5	<ul> <li>RESEARCH:</li> <li>Development of polymeric product based on renewable resources.</li> </ul>
CONSULTATION	MSc 7 PhD 6 Post -		
1. Adhesive properties			Current research topics:
2. Thermal properties of plastic material			<ol> <li>Renewable resources reinforced bioplastic</li> <li>Coatings material from renewable</li> </ol>
3. Wood/plastic product properties			resources
4. Biomass materials			3. Thermoset-lignocellulosic composites
			9 INNOVATION AND INFRASTRUCTURE 12 RESPONSIBLE CONSUMPTION AND PRODUCTION
SERVICE TO UNIVERSITY			$//_{n}$ CO
PROGRAM CHAIRPERSON			
<ul> <li>Division of Bioresource, Paper &amp; Coatings Technology (2016-2017)</li> </ul>			ACADEMIC PROFESSIONAL SERVICE
DEPUTY DEAN			GUEST EDITOR 1
<ul> <li>Institute of Postgraduate Studies (USM) (2019-current)</li> </ul>		I)	JOURNAL REVIEWER 90
			PROFESSIONAL EXAMINER 9