

Activity & Progress Reporting

Section Autumn Meeting - 13th November 2020

1. Chapter/Affinity Group:	Electronic Packaging and Reliability Society (EPS/R07)
2. Committee Members	<p>Chair: Professor Chris Bailey</p> <p>Vice Chair: Professor Marc Desmuliez</p> <p>Past Chair: Professor Nihal Sinnadurai</p> <p>Secretary: Tony Corless</p> <p>Committee Member: Nevil Matthey</p> <p>Committee Member: Dr David Whalley</p> <p>Committee Member: Grace O'Malley</p>
3. Reporting Officer:	Professor Chris Bailey
4. Overview of current plan and activities:	<ul style="list-style-type: none"> • Run online workshops for members. Example is upcoming workshop on Thermal Management • Run online Distinguished Lecturer presentations • Promote the EPS Certificate program to members • Promote the IEEE Heterogeneous Integration Roadmap to members • Partner with other professional societies such as IMAPS-UK to strengthen engagement with industry.
5. Key Achievements and member value/services to date:	<ul style="list-style-type: none"> • Online webinar on reliability modelling held in July • 2-day online thermal management workshop will take place in November. • Strong engagement with UK Centre for Power Electronics and co-organisation of events with this centre. • Number of events run in collaboration with IMAPS UK.
6. Key Challenges:	<ul style="list-style-type: none"> • Cost of IEEE Membership • COVID • Promoting membership to under represented groups (e.g female packaging engineers, etc)
7. Deficits/Required Resources:	<ul style="list-style-type: none"> • N/A

<p>8. <i>Actions/Support requested from the Section:</i></p>	<p>UK professional accreditation for IEEE members. This will help recruit new members (particularly Young Professionals)</p>
<p>9. <i>Action Plan:</i></p>	<p>Continue engagement with IMAPS UK</p> <p>Event on Thermal Management (to be held in November 2020)</p> <p>Distinguished Lecture on Reliability</p> <p>Renew committee.</p>