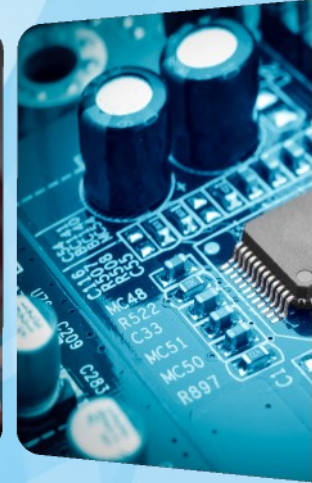
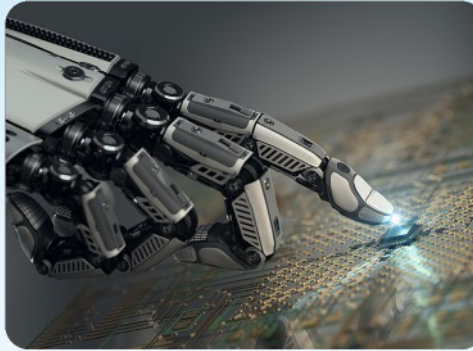


IEEE Region 3 Projects



Region 3 Projects

Grayson Randall

Region 3 Projects Coordinator

16 August, 2021

Projects

Why to do projects

- Engage volunteers with hands on projects
- Challenge volunteers to solve problems
- Engage section, chapters, student branches, and the public
- Opportunity to engage with / give back to your community
 - “Advancing Technology for Humanity”

Currently Funded Projects

Region 3 support

Title	Group	Section
Social Distancing Tracking System	University of Technology, Caribbean Maritime University, Digicel Jamaica Limited	Jamaica
Automated COVID-19 Temperature Sensor	University of West Indies - Student chapter	Jamaica
Pandemic Desk Shields	WIE	Jamaica
Sanitizing Drone	Valencia College	Orlando
Autonomous Surface Disinfection Robot	University of Central Florida	Orlando
Pandemic Member Support	Section	Melbourne
COVID-19 Hackathon: Global Challenges, Novel Solutions	Section	Richmond

Additional information on Region 3 website: <https://ewh.ieee.org/reg/3/>
or Google “IEEE Region 3”

Projects in 2021

Spring project proposal request

- The R3 Projects committee requested proposals due June 15th
- Supporting the new normal (*invent, design, experiment, support*)
- **2 Projects proposals Received**
 - One project did not engage the section members - not funded
 - One project scope exceeded Region 3 capabilities (had International scope)
 - Connected them with several OU's to refine proposal
 - Suggested New Initiatives Funding (NIC)
 - Offered assistance to move their project forward
- **No Region funding expended on this round of proposals**

Region 3 Fall Projects Request

- Projects committee is considering another round of proposals this fall
- Details are under consideration
- A request for funding for this fall round will be brought forward at a future ExCom meeting

New Projects chair

- Allen Jones of Richmond section has been approved as the new Region 3 Projects chair
- He is working with Grayson Randall to transition into the position by the end of 2021
- Transition is going well and Allen has already assumed most of the chair responsibilities

IEEE Region 3 Projects

Thank you!

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