



IEEE SoutheastCon 2024 Updates

R3 ExCom Meeting – May 2023



Agenda



- **Local Committee Positions**
- **Student Competitions**
- **Technical Committee**
- **Hotel**
- **Budget**

Local Committee



- ▶ **Chair:** Alessio Medda
- ▶ **Vice & Technical Chair:** Tamseel Syed
- ▶ **Technical Co-Chair:** Aprameya Satish
- ▶ **Secretary:** Nelson Lourenco
- ▶ **Treasurer:** Brian Conant
- ▶ **Student Program Chair :** Stephen Hopkins
- ▶ **Logistic Chair:** Melody Richardson
- ▶ **Sponsorship:** Chase Battaglio
- ▶ **Workshops and Tutorials:** James Cannady
- ▶ **Website:** Matthew Ackerman & Melody Richardson
- ▶ **Social Media Chair:** Vacant
- ▶ **Registration Chair:** Vacant

Student Competitions

- Stephen Hopkins accepted the chair position for Student competitions!
- KSU Team ready to revise rules and plan to test the board
 - Hard to find students in the summer (they are all gone!)
 - Thinking to build test robot ourselves to try the board
 - Will involve students if available
- SW competitions ideas
 - Hackathon
 - Robotarium (with a ?)
- Recurring meetings have been setup

Technical Committee



- Tamseel and Aprameya have started regular meetings
- TPC Selection has started
- EDAS Setup will happen shortly
- Tutorials and Workshops
 - Currently we have 5 tutorials already confirmed
 - 5G/Future G (Bill Lawton)
 - High Performance Computing (David Ediger)
 - Cyber for Critical Infrastructure (David Huggins)
 - Machine Learning/AI (Clayton Kerce)
 - Autonomous Systems – Rob Murphy
 - MBSE – (Danny Brown, Richard Wise, Mike Shearin, Charles Domercant)

Hotel



- Hotel visit schedule for 5/30
 - Charles will be there!
- Agenda for the visit
 - Review room setup
 - Focus on HW room without airwalls
 - Get floor CADs
 - Food Menu and cost
 - Schedule next visit

Budget



- Bank account is setup
- We received \$5K from the Atlanta Section and \$5K from R3
- After hotel visit we are going to revise the budget to include new food cost
- Currently waiting to setup Concur to start logging expenses (none yet)