

## IEEE-USA Speaker's List Database Specs

### Contents

- Name
- Bio (brief – 2-3 sentences)
- Topic / Title and topic category
- Abstract (brief 2-3 sentences)
- Contact info
- Location (including IEEE Region)
- References
- Preferred audiences (ie, student, young engineer, practicing engineer, etc.)
- Willingness to travel (yes, no, within geographic limit)

### Search

- By topic category
- By geography (city?, state, region)
- By audience
- By keyword (title or author name – abstract or bio?)

### Results of search display

- Name
- Title
- Bio?
- Abstract?
- Willingness to travel?
- No contact info
- Requests for SPAC speakers (from student branches planning an SPAC) are subject to current constraints of SPAC.

### Additional thoughts

- Speakers can self-enroll. Enrollment generates an application that gets approved by the PACE cmte with inputs from other responsible groups: SPAC, ECSC, etc.
- Begin with SPAC list. Add ECSC, Region 6 list, AICN, others we know are vetted.
- Students requesting a speaker for an SPAC should be entering the search from the SPAC site and should get the same type of results they do now. Students that enter the search from outside the SPAC site should get the same results. (If audience = SPAC....)
- Need to come up with a process to periodically update and confirm speakers enrolled on the list. (Contact every two years?)
- Need to have a process/criteria for deleting a speaker from the list – on speaker request (or for quality?)
- Maybe in the future, add the capability to include user reviews. Not in initial tool.
- Generate email to Sandra to obtain speaker contact info.

- Topic categories – begin with SPAC categories. Refine for needs of other groups: AICN, ECSC, etc.