DIVERSITY IN RELIABILITY AND ASSET MANAGEMENT

HACKATHON

IN ASSOCIATION WITH

DECEMBER 6-7, 2019

RELIABILITY LEADERSHIP INSTITUTE
FORT MYERS, FLORIDA

CRM@RELIABILITYWEB.COM
The Association of Asset Management Professionals (AMP) is excited to announce the first Diversity in Reliability and Asset Management Hackathon. This weekend project is for reliability and asset management enthusiasts who want to create new approaches, technology, applications and ideas to build and promote greater diversity in the reliability and asset management community. The material will be provided to the community under Creative Commons (open source) license at no cost.

**SCHEDULE:**

**FRIDAY, DECEMBER 6 • 3:00pm**

- Opening presentations and overview
- Team selection and breakout (participants will form teams based on individual interests and skills)
  
  The main work of the diversity hackathon begins. Teams work for several hours, some even pulling an “all-nighter.” Meals are informal with participants often subsisting on foods like pizza and energy drinks. Sleeping can be informal, too, with some hackers catching a few zzzs in sleeping bags or heading next door to the Best Western to get a few hours of rest!

**SATURDAY, DECEMBER 7 • 3:00pm**

- Team presentations and demonstrations
  
  To capture the great ideas and work-in-progress, people can post a video of the demonstrations, blog about results with screenshots and details, share links and progress on social media, and generally make it possible for people to share, learn and possibly build from the ideas generated and the initial work completed.

- Evaluation and judging of presentations
  
  Panel of judges - AMP officers, chapter leaders, book authors and sponsors

- Awards and prizes
  
  Winning ideas will be presented at IMC-2019, the 34th International Maintenance Conference.

**BRING YOUR TEAM!** There is no cost to participate; however, advance registration is required, and space is limited. To get more details on signing up or supporting this exciting event, email: crm@reliabilityweb.com

**HACKATHON**

A portmanteau of the words “hack” and “marathon,” where “hack” is used in the sense of exploratory development, not its alternate meaning as a reference to violating computer security.

**THE ISSUE**

It is generally acknowledged that there is a lack of diversity of all types (gender, race, age, background, physical ability, etc.) that could provide many benefits for organizations seeking to advance reliability and asset management.

**THE CONCEPT**

Hackathons have typically been aimed at technology; however, we think this collaborative concept can work to advance all diversity possibilities, some of which may be technology-based, others not.