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Advanced Engine Technologies, LLC mission is to develop a fuel efficient internal combustion engine through innovative designs. The engineering team has a broad range of experience and the tools to analyze and validate the design. Advanced Engine is committed to provide solutions to reduce the demand on petroleum.

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Seeking to wring more from less, several novel combustion-engine innovations were discussed at SAE's 2020 WCX Digital Summit. Advanced lean-burn combustion delivers a brake-specific fuel consumption (BFSC) gain of up to 38% compared with a normally-aspirated conventional engine with a similar power rating.". Three engineers from the front lines of advanced internal-combustion (IC) engine development affirmed that despite the industry's public promotion of a battery electric future for ...

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## Milad H. Mekari - Profile - SAE International

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