



**Anis Rahman, PhD**

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Dr. Anis Rahman is an acclaimed scientist in the field of nanotechnology. He is a winner of many scientific awards including NASA Nanotech Brief's "Nano-50" award twice; CLEO/Laser Focus World's "Innovation award;" and "2015 MP Corrosion Innovation of the Year," by the NACE. Anis is the founder of Applied Research & Photonics (ARP) a leading terahertz company located in Harrisburg, Pennsylvania (see <http://arphotonics.net>). His invention of "Dendrimer Dipole Excitation," a new mechanism for terahertz generation, makes it possible to generate high power terahertz radiation. Anis is a recognized scientific leader and member of professional organizations including the American Chemical Society (ACS), The Optical Society of America (senior member), and the SPIE. He is the past Chair of the Small Chemical Businesses Division of the ACS and the current Chair of the Optical Metrology of the OSA. He has also received awards from other scientific organizations such as the CLEO key note speaker, OMICS International keynote recognition; Center for Dermal Research of Rutgers University; Center for Entrepreneurial Leadership award by the Juniata College of Pennsylvania. Anis lives in Hummelstown, Pennsylvania with his wife Anju Rahman and sons Aunik Rahman and Anaam Rahman.