

Dorota A. Pawlak

“Self organizing materials”



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Dorota Anna Pawlak (DAP) is a materials scientist. She received her PhD (1999) in chemistry and her habilitation (2011) in physicochemistry of solid state, both from the University of Warsaw. She worked for 2 years at the Institute of Materials Research, Sendai, Japan. She currently holds a professorship position at the Institute of Electronic Materials Technology (ITME). She has created a group of young scientists aiming at developing novel materials and novel technologies to be used in such fields as metamaterials, plasmonics and energy systems. DAP coordinated the efforts of FP7 EU Collaborative project *ENSEMBLE: ENgineered SElf-organised Multi-component structures with novel controllaBLe Electromagnetic functionalities*. The project included 7 Partners from 6 EU countries. She is a laureate of highly competitive projects: TEAM project from the Foundation for Polish Science, and Maestro project from the National Science Centre in Poland. She is president-elect of the Polish Society of Crystal Growth.