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Thanasat Sooksimuang received his PhD in Chemistry from Illinois Institute of Technology (USA). He is a principal researcher and research team leader of the Functionalized Material Innovation Research Team in Advanced Polymer Technology Research Group at National Metal and Materials Technology Center (MTEC), National Science and Technology Development Agency (NSTDA), Thailand. Also, he is a member of the International Joint Research Center on Food Security (IJC-FOODSEC). His current research interest focuses on developing a new class of fluorescent organic materials for applications in the areas of molecular recognition, chemical sensors and biosensors.