

Meftah Tablaoui holds a PhD, under joint supervision, of Chemistry and Physics between Claude Bernard university of Lyon (France) and university of Blida (Algeria) respectively. He is a senior researcher since 2008 at the Research Center in Semiconductors Technologies for the Energetics (CRTSE), located in Algiers. Prior to 2008, he worked as a Professor Assistant of some Physics modules, mainly Optics and Fundamental Physics. His areas of interest and research are in the crystal growth of bulk material, mainly semiconductors.

In 2015, he established a new team interested in bulk semiconductors. As a team head, he is looking to develop in his laboratory some interesting semiconductors compounds, mainly for photovoltaic, photonic and optoelectronic applications.

He is working currently on the synthesis and the crystal growth of some chalcogenide compounds such, $\text{Cu}_2\text{ZnSnS}_4$, $\text{Cu}_2\text{ZnGeS}_4$, ZnS and CuInGaS_2 .