

**Institute for Materials Science** 

# Dr. Murat Öztürk and Dr. Prathik Roy

### Springer Nature

#### "Springer Databases: Nano"

Thursday, June 17<sup>th</sup> 2021 13:00 – 14:00

Normal: Seminar Room 115, Hallwachsstr. 3 (HAL) Pandemic version: https://tinyurl.com/nanoSeminar-GA

Keep track of the growing field with our machine-learned index of nanotechnology research articles. Retrieve detailed information on properties, applications, toxicity and preparation methods of thousands of nanomaterials and devices that is extracted by our team of scientists. Find all relevant patent information at a glance. All of this is Nano: articles, nanomaterials and patents to advance your daily nano research.







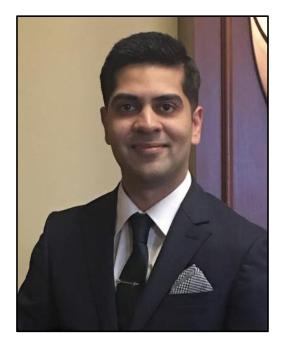


### **Institute for Materials Science**

## Murat Öztürk and Dr. Prathik Roy

Springer Nature





Murat Öztürk was born in Munich and grew up in Berlin. He stidied physics at TU Berlin and graduated with his diploma in 2011 about "Einzelphotonenemitter basierend auf InAs Quantenpunkten" in Prof. Dieter Bimberg research group. Later he researched InAs quantum dots e.g. using the MBE – Epitaxy method, aiming to generate entangled photon couples through degenerate exciton states. Futhermore he worked as an ingeneer for solar inspektion devices and as a sales engineer for highly sensitive scientific CCD-detectors

Hi finally went to Springer Nature where he works as a solution specialist. He contacts head scientist in the DACH space and demonstrates Springers databases, as well as getting feedback on them.

In larger Seminars, such as this one, Murat Öztürk also invites his product directors. Today we will co-meet with Dr. Prathik Roy, who will present the research platform *Nano*.





