# What to expect at the Rotor Lab Workshops?



\*\*Bilingual Sessions (English-German)

## 26.09.2020 OR 27.09.2020

## Microscopic City

There is a lot going on in the microscopic city — There factories where germs produce food, microbes that clean the city, police microbes and lots many villains. Creatively, we engage the little scientists to think about bacteria, fungi and viruses differently; not just as dangerous but also as friendly.



#### 07.11.2020 OR 08.11.2020

#### Twinkle, Twinkle Little Star

The little scientists will travel to the space with us to discover the wonders of the solar system. They will come back to our planet Earth to explore the difference in skies above the northern and southern hemispheres!



#### 05.12.2020 OR 06.12.2020

### How to be a Detective!

The little scientists will spot clues using UV light, look for fingerprints, and find all the clues to solve the mystery just like a real forensic detective!



# 30.01.2021 OR 31.01.2021

# The Great Insect Rescue!

Seven out of ten animals on our planet are insects. They sting us, buzz and bother us, but they are also important to keep the balance in nature. Unfortunately a lot of insects are disappearing; we explore ways to rescue them.

# Little Scientists Required!

\*\* Workshops in German by Dr Lilia Ermlich



#### POOJA JOSHI, PhD

Pooja is Mum to a curious young boy and has worked in the scientific research sector for a decade and a half. She now writes children's books and conducts science based kids' workshops in Heidelberg, Germany. She is interested in child development with a vision that everything can be simplified for a child to grasp and understand comparable to an adult. Her future works include decomplexifying science for young readers.

www.rotor-lab.com