#### **Martin Loose**

Professor

Institute of Science and Technology Austria (ISTA)

Am Campus 1

3400 Klosterneuburg, Austria

martin.loose@ist.ac.at

looselab.ist.ac.at

ORCID iD: 0000-0001-7309-9724

#### **Education**

2006 – 2010 PhD in Biology (summa cum laude), Technical University Dresden, Germany.
2001 - 2006 Diploma in Chemistry, Ruprecht-Karls-University Heidelberg, Germany.

## **Current position**

Since 04/2021 Professor, ISTA

## **Previous positions**

01/2015 -03/2021 Assistant Professor (Tenure Track), ISTA

04/2011 - 12/2014 Postdoctoral Departmental Fellow, Systems Biology Department, Harvard Medical

School, Boston, USA.

## Fellowships and Awards

Since 2020 Member of the EMBO Young Investigator Program

2012 - 2014 HFSP Long-Term Fellowship Award
2011 - 2012 EMBO Long-Term Fellowship Award

2010 Dr.-Walter-Seipp-Dissertation Award of the TU Dresden

# Past and on-going grants

2023 - 2028	European Research Council Consolidator Gra	nt, "GTPaseNet", Grant No. 10	1045340,
2020	European Research Council Combondator Gra	iii, Oli ascrici , Grant 110. 10	1040040,

1.928.624,00 Euros.

2021 - 2024 FWF Standalone Grant, "In vitro reconstitution of bacterial cell division", Grant No.

P34607, 388,818 Euros.

2016 - 2020 Human Frontiers Science Program, Young Investigator Grant, "Reconstitution of cell

polarity and axis determination in a cell-free system", Grant No. RGY0083/2016,

337,500 USD.

2016 - 2021 European Research Council Starting Grant, "Self-organization of the bacterial cell", Grant

No. 679239, 1,496,687 Euros.

## Supervision of graduate students and postdocs

7 Postdocs (2 currently), 10 Phd students (7 currently), 1 masters students (0 currently), 2 Bachelor student (0 currently)