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Molecular Systems  
Engineering





Build this  
microscope  
for myself





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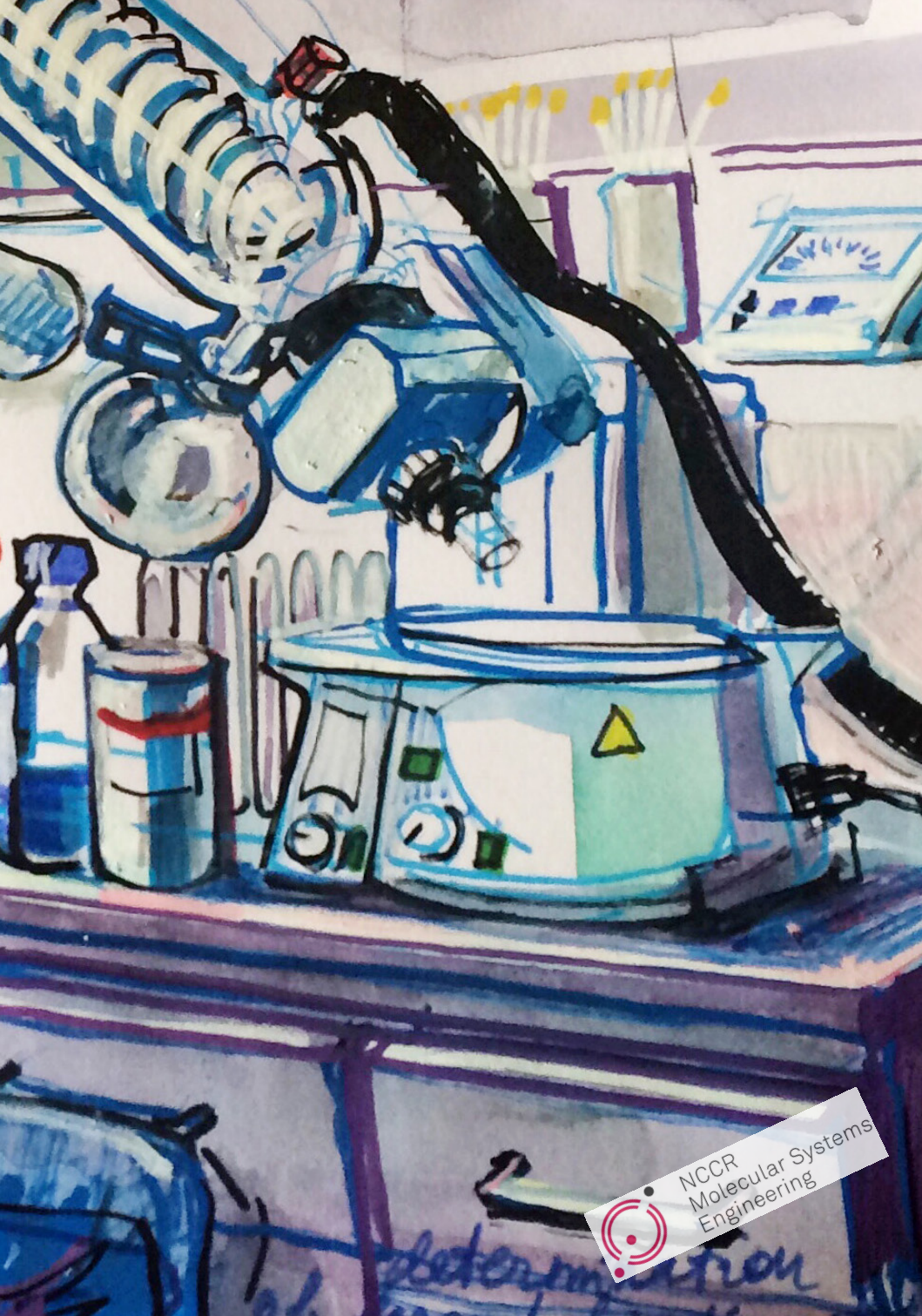












determination





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Rotations verdampfer





# Berta Salon Opening











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We bring  
a piece  
of Vienna  
to Basel



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# ICMSE Konferenz



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It's the first  
time that I have  
a priest at  
the meeting -



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Calben  
Incubator



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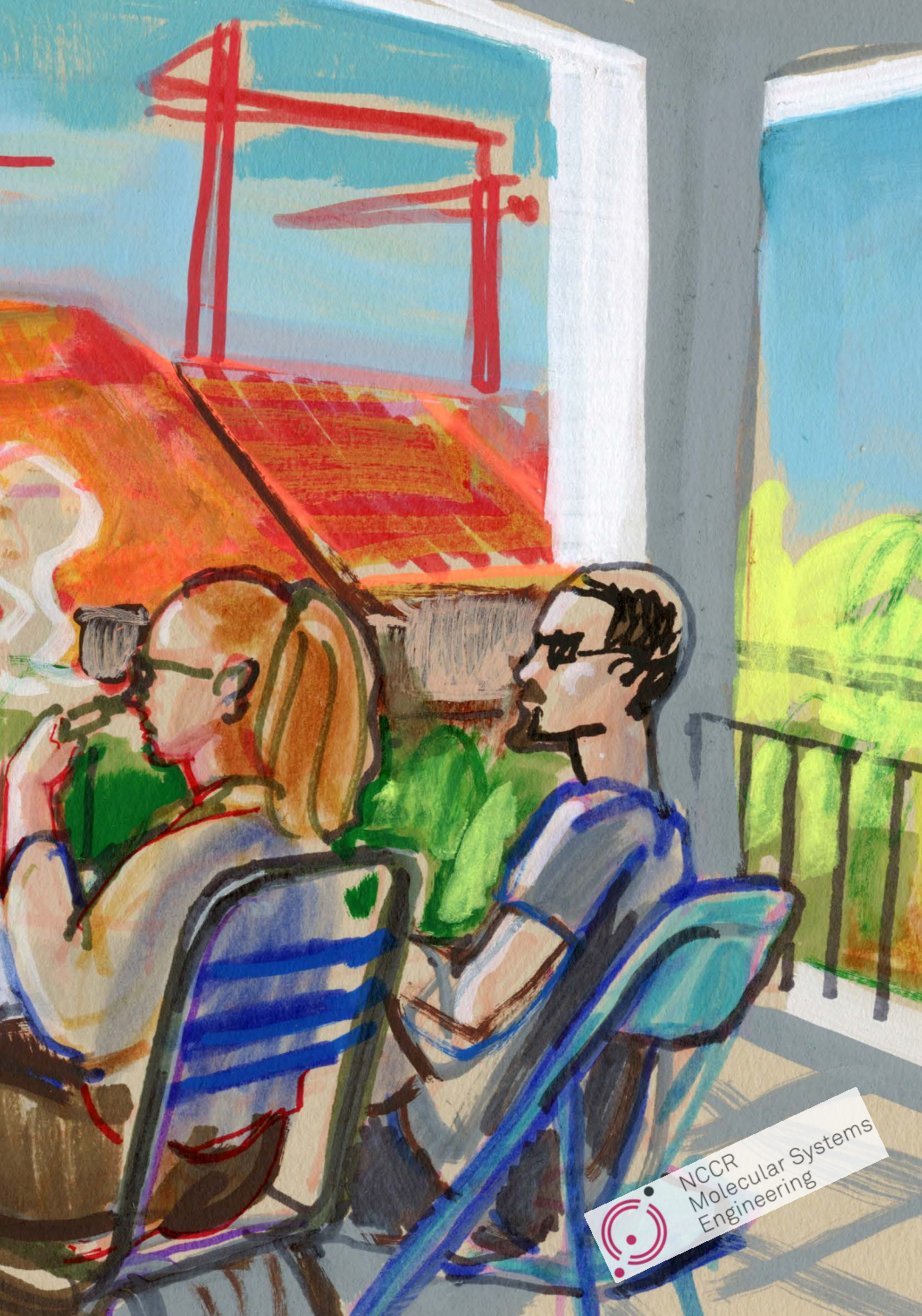
Ralf im Büro





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NCCR Molecular Systems Engineering (NCCR MSE) is a National Center of Competence in Research, headed by the University of Basel and ETH Zürich. This research combines the interdisciplinary expertise of more than 100 international scientists from fields such as chemistry, biology, physics etc., placing a special focus on developing principles for engineering life. This challenging new scientific research holds the potential to improve the human quality of life of generations to come, while at the same time raising complex ethical questions. This is why NCCR MSE has developed a framework for ethical discourse to take place on par. Amongst others, we regularly invite artists to visit our research labs and help us to reflect on and challenge our scientific goals. This booklet is one result of our approach which we term “Art of Molecule.” It is intended to be an invitation to YOU to have an alternative glance at our work and to join the ongoing discussion about Molecular Systems Engineering.

Prof. Tom R. Ward, Director  
Dr. Ralf Stutzki, Head Ethics  
[www.nccr-mse.ch](http://www.nccr-mse.ch)

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