

## Proteins in Action

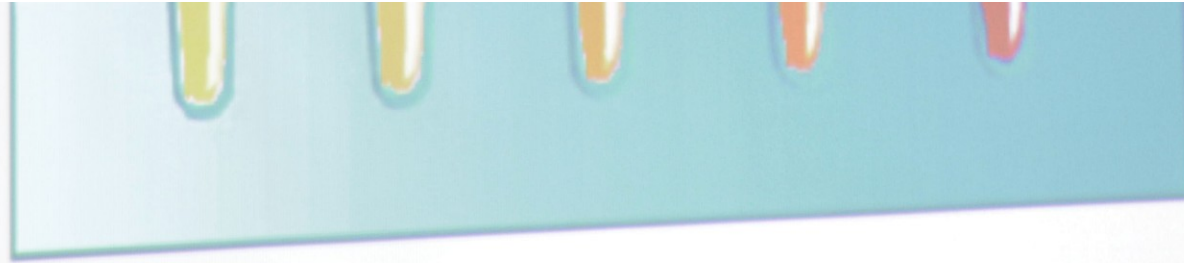


## Speakers in Action





# Proteins in action???



Reactants

Products





These molecules are  
completely dull







No way to convince  
them to do anything





I think



It's better to go for a coffee







There are also  
two cakes there





Two such molecules





Funny lecture.  
You can take  
a coffee now.





Hey, Gavi.  
This was my coffee.



Let's take some proteins







The  
molecule  
was of  
that size





That size?

Oh no, this  
was the size  
of schnitzel,  
yesterday.





This laser spectroscopy is quite painful even if it is ultrafast.





Hey, guys. Do you know that the last schnitzel has just disappeared in the refreshment area.





Oh no!





Yes. It's a disaster.





Oh my goodness.



What to do?







Don't worry, there  
is still some bread  
there.





Hm. Let's look  
what else is  
on the menu





I know some  
trick how to  
get it back





Yes!

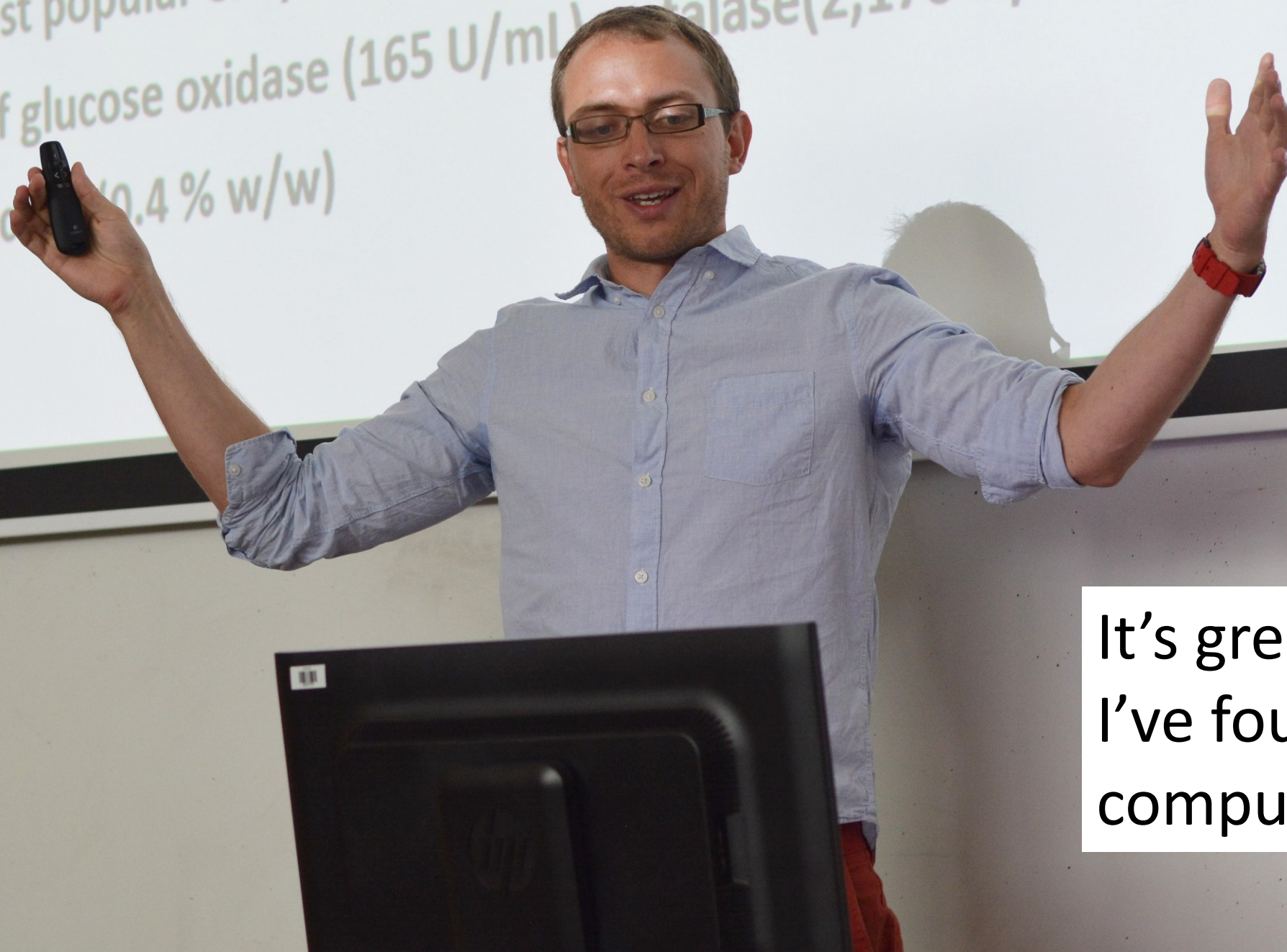


I see something  
under the table.





The most popular enzymatic oxygen scavenger  
a mix of glucose oxidase (165 U/ml) and catalase (2,170 U/ml),  
b-D-glucose (0.4 % w/w)



It's great.  
I've found it in my  
computer









Have you ever  
seen anything like  
that?



Monolith Series  
The Efficient Performer

Monolith Instruments for MicroScale Thermophoresis



Easy and precise  
measurements

- pM to mM binding affinities
- From ions to ribosomes
- Truly label-free
- Immobilization-free
- Small amounts
- More than binding affinities

Affinity. Kinetics.  
BIOPHYSICS in a

Yes, I am happy that you believe now that the NanoTemper products are the best all over the world.

You should also convince other people about that, though.

- broad application range
- low sample consumption
- immobilization-free
- straightforward handling
- maintenance-free
- low costs per experiment

NANO  
TEMPER  
technologies

NANO  
TEMPER  
technologies



# NanoTemper customers







This is the guy  
who is taking  
pictures and can  
destroy our  
workshop





You should  
deactivate him in  
any possible way



This presentation shows that such attempts  
remained unsuccessful



And what now?















Come again



also for

Conference chair



IPC chair



LOC chair



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