Horizon 2020 Kick-off at BIO

Auditorium 1, August Krogh Building
Universitetsparken 13

BIO Funding Network
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SCI-FI
Katrin Salomo
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BIO Researchers
Albin Sandelin
Michael Lisby
Søren Sørensen

Copenhagen, 11 December, 2013
Programme

11:45-12:00  Registration

12:00-12:10  Welcome & Intro
- David Featherston

12:10-12:25  Overview of H2020
- Katrin Salomo

12:25-12:40  H2020 & SCIENCE
- Jan Andersen

12:40-12:55  FP7 Successes &
H2020 Support at BIO
- Albin Sandelin, Michael Lisby, Søren Sørensen, BIO Funding Network

12:55-13:00  Challenge

13:00-13:45  Sushi & beer networking

Goals

- Why bother with EU money? Scientific Social Responsibility!
- Structure of the programme & comparison to Danish funding
- When to apply for what, what’s coming SOON, where to get support; how to read a call
- ERC Starting Grants
- Coordination/Collaboration Grants
- Where to get support at BIO
- Generate strategic project ideas for BIO’s April 2014 retreat ...
- … while you enjoy some lunch

Copenhagen, 11 December, 2013
Why bother with EU money?

• Do science
• Larger budgets
• International scale

• Excellent Science AND
• Societal Challenges
Why bother with EU money?

BEFORE the grant

AFTER the grant

Why bother with EU money?

Do science

Larger budgets

International scale

Excellent Science AND

Societal Challenges

Copenhagen, 11 December, 2013
You voted: Money vs. Science vs. Network
Why bother with H2020 money Science & Networks?

If we don’t help with H2020’s Societal Challenges, Europe will be full of sick old people ...
Why bother with H2020 money Science & Networks?
If we don’t help with H2020’s Societal Challenges, Europe will be full of sick old people, breathing smog ...
Why bother with H2020 money? Science & Networks?

If we don’t help with H2020’s Societal Challenges, Europe will be full of sick old people, breathing smog, and drinking industrial waste water ...
If we don’t help with H2020’s Societal Challenges, Europe will be full of sick old people, breathing smog, and drinking industrial waste water, while slowly starving to death.
If we don’t help with H2020’s Societal Challenges, Europe will be full of sick old people, breathing smog, and drinking industrial waste water, while slowly starving to death amid droughts.
If we don’t help with H2020’s Societal Challenges, Europe will be full of sick old people, breathing smog, and drinking industrial waste water, while slowly starving to death amid droughts, hurricanes.
If we don’t help with H2020’s Societal Challenges, Europe will be full of sick old people, breathing smog, and drinking industrial waste water, while slowly starving to death amid droughts, hurricanes and floods.
If we don’t help with H2020’s Societal Challenges, Europe will be full of sick old people, breathing smog, and drinking industrial waste water, while slowly starving to death amid droughts, hurricanes and floods in the bitter cold darkness.
Even the happiest nation on the planet is at risk!

Look, it's dark and freezing in Denmark. Everybody who made these cookies has shot themselves.
Why bother with H2020 money Science & Networks?

Excellent Science AND Societal Challenges:

• **Health** in our increasingly ageing population
• **Sustainability** of our environment and its resources
• **Safety** and supply **security** of **food** to feed us all
• **Energy** that is both secure and clean

Life, health, food & resource sciences – vital developers of new products & service solutions

BUT – research and innovation are complex, expensive and require the best expertise to do it right the first time

**We are all here to find Win-Win opportunities for BIO** to help one another, to create knowledge that preserves health, supports resource re-use and enables quality food
21st Century Challenges
SSR: Scientific Social Responsibility

Population - driving the needs

- Minerals
- Food production
- Conflict and terrorism
- Water resource
- Energy supply and energy storage
- Affordable healthcare
- Biodiversity
- Environment and climate change

Slide courtesy of Prof. Flemming Besenbacher