

**WORKSHOP on**

**Patient and Public Involvement (PPI)**  
**in Neurodegenerative Disease Research**

**JPND Calls 2015-2019 and onwards**

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Innovation Fund Denmark (IFD)  
JPcofuND Symposium, November 27th and 28th, 2019

## 2012 : Aim for PPI in JPND Calls

Develop and disseminate best practices in PPI to support implementation in ND research among JPND member countries and internationally

Develop and support the implementation of PPI in JPND-supported research, focusing on areas of research where PPI is seen as essential.

# STEP 1:

## JPND Guidelines on PPI for applicants



  
**JPND**  
research  
EU Joint Programme – Neurodegenerative Disease Research

**Patient and Public Involvement in JPND Research** | January 5 2015

A user-friendly guide for applicants to JPND Calls for proposals

Created in conjunction with DenDRoN, United Kingdom



  
**JPND**  
research  
EU Joint Programme – Neurodegenerative Disease Research

**PPI Instructions for full applications** | May 13 2015

For full applications only

Created with assistance from Arthritis Research UK

# The first PPI assessment of a JPND Call 2015



## ***The Topics of the 2015 JPND Transnational call***

*Longitudinal Cohort Approaches*

*Advanced Experimental Models*

*Risk and Protective Factors*

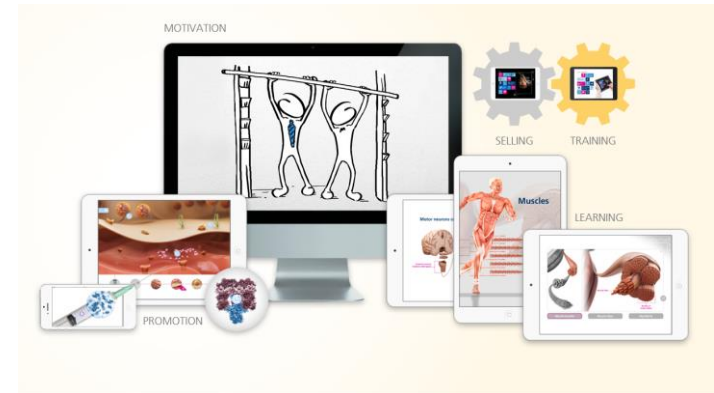
The plan for PPI was assessed by a separate panel of PPI Reviewers

2 reviewers for each application

- Reviewers from UK, NL, DK.
- Patients, carers and professionals

# Challenges from Implementation of PPI

- Complexity of call Topics (Basic vs Care)
- Disease heterogeneity (Ataxia vs Dementia)
- Transnational Consortia apply for funding
- Wide variation in experiences with PPI



## STEP 2

### PPI in the Text of JPND 2018 & 2019 Call T

Consortia are expected to **make every effort to involve patients, relatives and carers where appropriate, at each stage of the research process including the preparation of the application.**

Please consult the "JPND Guidelines for PPI "



## STEP 3 : Systematic Review by the PPI secretariat

Qualitative rating on how PPI is applied in the application:

**A. The PPI approach is satisfactory.**

**B. Improvement of the PPI approach is recommended**

**C. The PPI approach is absent.**

# STEP 3

## Systematic Review of PPI (2018 & 2019 Calls )

**A. Are there plans to involve patients/carers in the planning and conduct of the research project?**

**PPI has contributed to the preparation of the application (Y/N)  
PPI is planned for the Conduct (Y/N)**

**B. If YES , in which steps of the research process are patients/carers planned to be involved:**

PPI indicators:

- **Project design:**
- Development of study tools:
- Recruitment:
- Data collection:
- Analysis of data:
- **Writing and dissemination:**
- Implementation:



## STEP 3

# Ratings of PPI in applications 2018 &19

### PPI Ratings of 18 applications (2018)

A Rating :14 (Satisfactory)  
B Rating : 3 (Improvement recommended)  
C Rating : 1 (Absent)

### PPI Ratings of 37 Applications (2019)

A Rating : 18 (Satisfactory)  
B Rating : 19 (Improvement recommended)  
C Rating : 0 (Absent)

## STEP 4

### A) Follow up on the implementation of PPI (Year 1 and 4)

*In which stages of the research has PPI been applied ?*

*Has the consortium implemented PPI as described in the final, full application ?*

*If not -which changes have been made ?*

## STEP 4

### B ) Organisation of PPI (Follow up Year 1 and 4)

*Has the consortium established an organization for PPI : Yes or No*

*If Yes-How is PPI organized and coordinated among the individual projects /nations/ WPs?*

*From where and how are the patients, relatives and citizens recruited as partners for PPI ?*

*Has the consortium recruited Patient partners from all participating nations , from a few or only from one country*

# STEP 4

## C) Impact of PPI (Follow up Year 4)

*In which stages of the projects have patient and relatives been partners in the planning and conduct of the project ?*

*Describe if and how advice from patient and relative partners has changed the research*

*Describe if and how a feedback been given to the Patient Partners on the impact of their advice*

*Please rate the impact of PPI from strong(5) to weak (1) and Describe the Impact according to table 2 of GRIPP 2 (ref)*

## STEP 5

# Shared Learning of PPI: a JPND Research Culture

Establish a JPND Knowledge base on PPI:

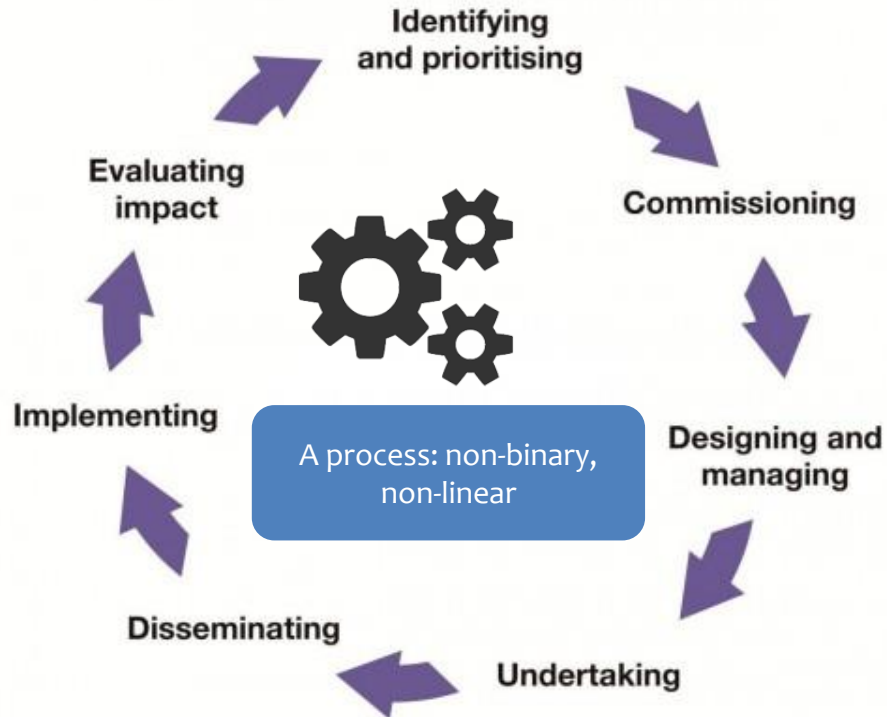
*Reports from Year 1 and Year 4 follow up of PPI of JPND projects are made available for sharing among researchers*

Establish Webinars on PPI for based on the JPND Knowledge base on PPI

*Participants: Researchers and their Patient research partners in year 1 of the project*

*Hosting the webinars are Year 4 -6 researchers and their patient partners*

# PPI is a learning process.



We learn while doing it.

# Reflections on JPND PPI and experiences with PPI

## Patient and Carer Perspectives



**Martin Rossor** University College London, UK. Member of JPND SAB

**Saskia Danen** Nurse, Members of ZonMw committee national programme 'Memorabel' on dementia Alzheimer Netherlands / caretaker and

**Ben Hoetjes**, political scientist and caretaker.  
Members of ZonMw committee national programme 'Memorabel' on dementia

**Marco Blom** Alzheimer Netherlands, JPND Stakeholder Advisory Board

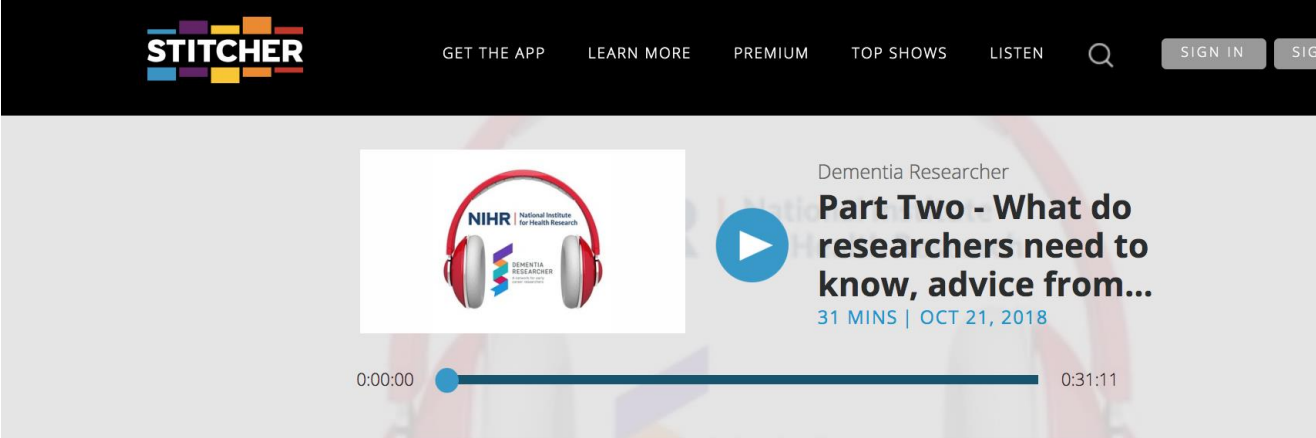
***Patients and Carer Perspectives:***

**Chris Roberts and Jayne Goodrick**

European Working Group of People with Dementia - EWGPWD

# Dementia Researcher Podcast

## 21 Oct 2018



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**NIHR** National Institute for Health Research  
**DEMENTIA RESEARCHER**

Dementia Researcher  
**Part Two - What do researchers need to know, advice from...**  
31 MINS | OCT 21, 2018

0:00:00 0:31:11

### Episode Info

In this podcast Adam Smith from University College London talks to Chris Roberts, Jayne Goodrick and Hilary Doxford. Three fantastic people who directly and indirectly live with the effects of dementia every days, and have spent many years, campaigning to improve dementia awareness and championing the importance of research. In this two part special filmed on location at University of Exeter Medical School, the panel give advice to early career researchers. Exploring their personal experiences as research participants, and what they would like to see done better.

<https://www.stitcher.com/podcast/managing-a-clinical-and-research-career/e/56829394?autoplay=true>





# From policy to learning PPI in 5 steps

## 1 The JPND policy on PPI:

*The JPND 2015 and **Alzheimer Europe 2017 Guidelines***

## 2 PPI in JPND calls

*Describe plans for PPI in the applications*

## 3 Review of PPI in the application

*Systematic review for PPI of developments and conducts*

## 4 Follow up on PPI

*Year 1 and 4 reports on PPI from the funded projects*

## 5 Shared learning of PPI

*Open database of Year 1 and 4 PPI reports – and PPI webinars*



# How will I know if PPI is having an impact?



If you are learning, gaining new insights, changing your ideas and plans – then it's working.

Staley (2015), Research Involvement and Engagement, 1:6