

## September 2016 application round

### Applicants awarded a fully financed Integrated PhD fellowship

| Department        | First name         | Last name | Country of citizenship | Project title   | Main supervisor            | Awarded resume                           |
|-------------------|--------------------|-----------|------------------------|---|----------------------------|--|
| GP: Public Health | Lea Lykke Braskhøj | Lauridsen | Denmark                | Gestational diseases and onset of puberty in offspring  | Cecilia Høst Ramlau-Hansen | Fully financed Integrated PhD fellowship |
| GP: Public Health | Cecilie            | Patsche   | Denmark                | NUtritional supplement TRial on TB patients to Improve Anthropometry and Treatment Outcome (NUTRIATO) | Christian Wejse            | Fully financed Integrated PhD fellowship |
| GP: Biomedicine   | Mette              | Habekost  | Denmark                | The regulatory role of A $\beta$ PP Intracellular Domain in Alzheimer's Disease                       | Arne Lund Jørgensen        | Fully financed Integrated PhD fellowship |
| GP: Public Health | Tine               | Dam       | Denmark                | Anabolic effect of endogenous and exogenous estrogen on the skeletal muscle                           | Mette Hansen               | Fully financed Integrated PhD fellowship |

## Applicants awarded a research training supplement (550,000DKK)

| Department               | First name      | Last name        | Country of citizenship | Project title   | Main supervisor           | Awarded resume                            |
|--------------------------|-----------------|------------------|------------------------|---|---------------------------|---|
| <b>GP: ClinFO</b>        | Majken Borup    | Thomsen          | Denmark                | In vivo imaging of alpha-synuclein aggregation, synaptic dysfunction and neuroinflammatory markers in a toxin-induced glucocerebrosidase A deficiency rodent model of Parkinson's disease | David Brooks              | Research training supplement (550,000DKK) |
| <b>GP: ClinFO</b>        | Pernille        | Kølbæk           | Denmark                | Validation of PANSS-6: A Brief Rating Scale Measuring the Severity of Schizophrenia   | Søren Dinesen Østergaard  | Research training supplement (550,000DKK) |
| <b>GP: ClinFO</b>        | Kasper Krohn    | Korsholm         | Denmark                | Novel imaging modalities to optimize transcatheter left atrial appendage occlusion in atrial fibrillation   | Jens Erik Nielsen-Kudsk   | Research training supplement (550,000DKK) |
| <b>GP: ClinFO</b>        | Louise Lilleøre | Kjeldsen         | Denmark                | Position, mobility, and activity during childbirth – optimal physiological childbirth.  | Rikke Damkjær Maimburg    | Research training supplement (550,000DKK) |
| <b>GP: Public Health</b> | Kristian        | Juul-Madsen      | Denmark                | Detection and Characterization of Disease Modifying Oligomeric Plasma Protein Species.  | Thomas Vorup-Jensen       | Research training supplement (550,000DKK) |
| <b>GP: Public Health</b> | José Omar       | Silverman Retana | Mexico                 | Type 2 diabetes epidemiology and social networks: Understanding the family and social network dynamics for the spread of diabetes and diabetes outcomes through Denmark.                  | Daniel R. Witte           | Research training supplement (550,000DKK) |
| <b>GP: ClinFO</b>        | Maria           | Bergholt         | Denmark                | Appropriateness of healthcare, patient outcomes and experiences among patients in the Faroe Islands hospitals before and after their first accreditation                                  | Søren Paaske Johnsen      | Research training supplement (550,000DKK) |
| <b>GP: ClinFO</b>        | Jakob Haldrup   | Jensen           | Denmark                | Genome-Wide CRISPR-Cas9 Screening for Drug Resistance Mechanisms and Identification of Novel Predictive Biomarkers for Personalized Treatment of Castration Resistant Prostate Cancer     | Karina Dalsgaard Sørensen | Research training supplement (550,000DKK) |

|                        |                 |                  |         |   |                         |  |
|------------------------|-----------------|------------------|---------|---|-------------------------|--|
| <b>GP: ClinFO</b>      | Simon           | Skouboe          | Denmark | Fast Motion-Including Dose Calculation For Advanced Radiotherapy With Photon And Proton Beams                               | Per Rugaard Poulsen     | Research training supplement (550,000DK K) |
| <b>GP: ClinFO</b>      | Mads            | Bengtzen         | Denmark | In vivo metabolic responses in skeletal muscle to insulin, hypoglycemia and adrenaline                                      | Niels Møller            | Research training supplement (550,000DK K) |
| <b>GP: ClinFO</b>      | Anne Hald       | Rittig           | Denmark | The role of staphylococcus aureus and miRNAs in cutaneous T cell lymphoma   | Lars Iversen            | Research training supplement (550,000DK K) |
| <b>GP: ClinFO</b>      | Mathilde Melvej | Stærk            | Denmark | Optimising the In-Hospital Use of Automated External Defibrillators   | Bo Løfgren              | Research training supplement (550,000DK K) |
| <b>GP: Biomedicine</b> | Filomena        | Iannuzzi         | Italy   | THERAPEUTIC TARGETING OF TYROSINE KINASES IN NEURODEGENERATIVE DISEASE.   | Carmela Matrone         | Research training supplement (550,000DK K) |
| <b>GP: ClinFO</b>      | Anne Sophie     | Koldkjær Sølling | Denmark | Long-term management of osteoporosis  | Bente Lomholt Langdahl  | Research training supplement (550,000DK K) |
| <b>GP: ClinFO</b>      | Pauline         | Cantou           | France  | Exploring the neural substrates of behavioural transfer effects from music training to other abilities in early-adolescents | Elvira Brattico         | Research training supplement (550,000DK K) |
| <b>GP: Biomedicine</b> | Maria           | Riedel           | Germany | Identification of key factors driving prostate cancer progression and metastasis  | Martin Kristian Thomsen | Research training supplement (550,000DK K) |
| <b>GP: ClinFO</b>      | Mette           | Kaasgaard        | Denmark | The effects of singing training for patients with Chronic Obstructive Pulmonary Disease (COPD)                              | Peter Vuust             | Research training supplement (550,000DK K) |
| <b>GP: ClinFO</b>      | Mette           | Saksø            | Denmark | Dose-escalated treatment guided by functional imaging for patients with hypoxic head and neck squamous cell carcinoma       | Jens Overgaard          | Research training supplement (550,000DK K) |

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**GP: ClinFO**Karolin  
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Snopek

Denmark

Resistance training in patients with diabetic polyneuropathy

Henning Andersen

Research  
training  
supplement  
(550,000DK  
K)

| Applications Total             | GP: Biomedicine | GP: ClinFO | GP: Public Health | Total of awarded fellowships |
|--------------------------------|-----------------|------------|-------------------|------------------------------|
|                                | 8               | 27         | 9                 | 44                           |
| Total percentage of applicants | 18,18 %         | 61,36 %    | 20,45 %           | 100,00%                      |

| Type:   | GP: Biomedicine | GP: ClinFO | GP: Public Health | Total of awarded fellowships |
|---|-----------------|------------|-------------------|------------------------------|
| Fully financed Integrated fellowship                  | 1               | 0          | 3                 | 4                            |
| Research training supplement                          | 2               | 15         | 2                 | 19                           |
| Enrolment only  | 0               | 9          | 2                 | 11                           |
| <b>Total, converted to fully financed fellowships</b> | 1,666666667     | 5          | 3,666666667       | 10,33333333                  |
| <b>Total percentage of awarded fellowships</b>        | 16,13%          | 48,39%     | 35,48%            | 100,00%                      |

|                                     | GP: Biomedicine | GP: ClinFO | GP: Public Health | Total of awarded fellowships |
|-------------------------------------|-----------------|------------|-------------------|------------------------------|
| Applicants                          | 8               | 27         | 9                 | 44                           |
| Awarded*                            | 3               | 15         | 5                 | 23                           |
| Awarded, percentage of applications | 37,50           | 55,56      | 55,56             | 52,27                        |

*\*Awarded either fully financed mobility fellowship or research training supplement.*

| Gender | GP: Biomedicine                     |         | GP: ClinFO                          |         | GP: Public Health                   |         | Total                               | Total   |
|--------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|
|        | Number and % of awarded fellowships |         | Number and % of awarded fellowships |         | Number and % of awarded fellowships |         | Number and % of awarded fellowships |         |
| Female | 3                                   | 100,00% | 11                                  | 73,33%  | 3                                   | 60,00%  | 17                                  | 73,91%  |
| Male   | 0                                   | 0,00%   | 4                                   | 26,67%  | 2                                   | 40,00%  | 6                                   | 26,09%  |
| Total  | 3                                   | 100,00% | 15                                  | 100,00% | 5                                   | 100,00% | 23                                  | 100,00% |

| Educational Background | GP: Biomedicine                     |         | GP: ClinFO                          |         | GP: Public Health                   |         | Total                               | Total percentage of awarded fellowships |
|------------------------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---|
|                        | Number and % of awarded fellowships |         | Number and % of awarded fellowships |         | Number and % of awarded fellowships |         | Number and % of awarded fellowships |   |
| Medicine or dentistry  | 1                                   | 33,33%  | 9                                   | 60,00%  | 3                                   | 60,00%  | 13                                  | 56,52%                                  |
| Other                  | 2                                   | 66,67%  | 6                                   | 40,00%  | 2                                   | 40,00%  | 10                                  | 43,48%                                  |
| Total                  | 3                                   | 100,00% | 15                                  | 100,00% | 5                                   | 100,00% | 23                                  | 100,00%                                 |

| Age   | GP: Biomedicine | GP: ClinFO | GP: Public Health | Total of awarded fellowships |
|-------|-----------------|------------|-------------------|------------------------------|
| < 26  | 1               | 3          | 1                 | 5                            |
| 26-30 | 2               | 5          | 3                 | 10                           |
| 31-35 | 0               | 5          | 1                 | 6                            |
| 36-40 | 0               | 1          | 0                 | 1                            |
| 41-45 | 0               | 1          | 0                 | 1                            |
| > 45  | 0               | 0          | 0                 | 0                            |
| Total | 3               | 15         | 5                 | 23                           |