**2021 Research Grants Round**

**Innovative Grant Stage 1 Application Form**

Before completing this application form, please read the Royal Osteoporosis Society [Osteoporosis Research Roadmap](https://theros.org.uk/osteoporosis-research/research-roadmap/) (RES.A1).

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| 1. **Title of Project (25 words maximum)** | | | | | | | | |
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| 1. **Research Area** *(Select at least ONE that fits the purpose of the research in this application. Please refer to the Osteoporosis Research Roadmap for further information)* | | | | | | | | |
| **Causes and mechanisms**  Novel genetic and non-genetic causes  New and better treatments  Rare Conditions | | | **Novel technology for skeletal assessment**  Detection of vertebral fractures on routine imaging  Big data research  New measures of bone strength | | | | | |
| **Optimising effectiveness of assessment and treatment**  Automated fracture risk assessment  Personalised therapy and improved adherence  Optimised care pathway from fracture to therapy | | | | | | **Other** | | |
| 1. **Applicant and Institution details** | | | | | | | | |
| **3.1 Principal Applicant** | **Name, position:** | | | | | | | |
| **Dept & Institution:** | | | | | | | |
| **E-mail:** | | | | | **Phone number:** | | |
| **3.2 Co-applicants**  *(Please list names only)* | |  | | | | | | |
| **3.3 Administering Institution** *(Full name, department and address)* | |  | | | | | | |
| 1. **Previous Grants from the Royal Osteoporosis Society** *(previously the National Osteoporosis Society)* | | | | | | | | |
| **List all grants (Ref.) held or involved in over the past five years** | | | | | | |  | |
| 1. **Lay Summary (200 words maximum) to be easily understood by the public** | | | | | | | | |
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| 1. **Indicative Costs** *(These should be approximate, but please note that any large variations of cost between this proposal and a subsequent full application, may reduce the likelihood of the application being funded)* | | | | | | | | |
| **6.1 Research costs (£)** | | **6.2 Salary costs (£)** | | | **6.3 Total costs (£)** | | | |
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| 1. **Start Date and Duration of Project** | | | | | | | | |
| **7.1 Proposed Start Date** | |  | | **7.2 Duration (months)** | | | |  |

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| 1. **Brief details of the proposed research** |
| Please provide brief details of the proposed research **(this must not exceed one page)**.  Please cover the following:   1. Background to the proposal and outline of previous work you have undertaken in the field. 2. Hypothesis and reasoning behind the proposal. 3. Methods of research including overall study design, numbers of patients involved, clinical/laboratory techniques, operative procedures and data analysis.   A maximum of five references published by the applicants may be included if required (optional) |
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| 1. **Principal Applicant Information** |
| **9.1 Please provide a brief summary of your scientific career to date including any key achievements** |
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| **9.2 List of publications. Please provide a maximum of ten key publications from peer-reviewed journals.** Please list only your original research publications and other scholarly contributions that you consider to be significant. Publications should be in chronological order with the most recent first.  **Please give citation in full, including title of the paper and all authors.** |
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| **9.3 Current and recent research funding. Please provide a list of all grants held over the last three years, as well as any key prior grants.** State the name of the awarding body, name(s) of grantholder(s), title of project, amounts awarded, start and end dates. If you have not held a grant previously, please write “not applicable” or “N/A”.  **Also, please highlight any active grants listed which relate to your application.** |
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| 1. **Declaration** | |
| This grant application was completed in accordance with Royal Osteoporosis Society guidelines and I have read the charity’s Research Grant Terms and Conditions. I consent to the information I have provided in this application being used and stored accordingly. I also agree to advise the charity of any change in my status within the host institution, or any specific, managerial or administrative issue, which might affect the direction or progress of the research.  All Stage 1 applications must be submitted electronically to [research@theros.org.uk](mailto:research@theros.org.uk) prior to the submission deadline.  Please note that data provided on this form will be held and processed by the Royal Osteoporosis Society in accordance with its [Data Protection Policy](https://theros.org.uk/what-we-do/how-we-use-your-information/). | |
| **Principal Applicant:** | **Signature:** |
| **Date:** |

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| **Marketing Feedback Information** |
| We are requesting this information in order to help monitor the effectiveness of our marketing activities. This information will not be used in the application review process.  Please tell us how you first heard about the Royal Osteoporosis Society Research Grants Round:  Osteoporosis Online2020 event  ROS website  ROS magazine  ROS newsletter or email  ROS helpline  Facebook  Twitter  LinkedIn  Other - please specify: |