

**Pre-doctoral fellowship available in the Department of Molecular Medicine,
University of Padova (Italy) to study the therapeutic potential of a modified
chitosan to inhibit the development of OA and improve cartilage repair**

The current research of the laboratory is focused on tissue regeneration and for this particular project, the successful candidate will participate in the analysis of the underlying molecular mechanisms that lead up to a prolonged chondro-protective effect of lactose-derived chitosan.

Candidates should send a curriculum vitae, description of research experience and the contact information of at least one academic referee to paola.brun@unipd.it. Basic knowledge of cell culture and molecular biology techniques is essential.

For further information about the position and the research group, please contact Paola Brun

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