
BERNARDO NADAL-GINARD

CV

SCIENTIFIC DIRECTOR AT:

UNSOLVED PROBLEMS IN HEART REPAIR

**November, 28th-, 29th and 30th, 2012, Barcelona**

Bernardo Nadal-Ginard, Professor in the Department of Sport Sciences and Medicine at [John Moores Liverpool University](#), Liverpool, U.K.

In addition to his academic appointment, Dr Nadal-Ginard is Co-Founder Coretherapix, S.L. a biotechnology company focused on the development of cardiac regenerative therapies. Earlier in his career, Dr Nadal-Ginard held appointments at Harvard Medical School, where he was named Alexander S. Nadas Professor of Pediatrics and was Professor of Cellular and Molecular Physiology as well as Director of the Harvard-MIT MD-Ph.D. Program. He was also a Professor at New York Medical College, N.Y. and at Mount Sinai Medical School, N.Y. Dr Nadal-Ginard completed his medical studies at the University of Barcelona in Spain. While at the University of Barcelona, Dr Nadal-Ginard also completed his internship and residency at the university's School of Cardioangiology. He then pursued his residency at the National Heart Institute in Mexico, where he was later named Chief of Residents. Following these accomplishments, Dr Nadal-Ginard, went on to earn his doctorate at Yale University, Department of Biology and was later named NIG Fogarty International Fellow, J. March Foundation Fellow, and Population Council Fellow. Dr, Nadal-Ginard obtained his Ph.D. in Developmental Biology from the Department of Biology at Yale University in 1975. He was further awarded for his research accomplishments and received the John Spangler Nicholas Award for Outstanding Thesis Research, followed by the Sinsheimer Faculty Award. He then assumed the role of Assistant Clinical Professor, Department of Pediatrics at Yale University School of Medicine before moving on to Albert Einstein College of Medicine in New York, where he served as Assistant and Associate Professor in the Department of Cell Biology until 1982 when he moved to Harvard Medical School. Dr Nadal-Ginard is active with several worldwide scientific advisory committees surrounding his research interests, and has contributed extensively to numerous scientific meetings and journals throughout his career, including 50 named lectures, 335 invited lectures and visiting professorships, and 35 keynote addresses.

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In addition to these contributions, his scientific meeting reports and over 260 full-length papers have been published in numerous worldwide journals. His main scientific interests have been focused on the biology of the cardiovascular system using the techniques of molecular and cellular biology. In particular, he made contributions to the role of alternative splicing in the generation of protein diversity and its role in development and cell differentiation. Early in this century, he and his group identified and characterized the adult cardiac stem cells and described their role in the maintenance of normal cardiac cellular homeostasis and repair. At present his main interest is the development of cardiac regenerative therapies by manipulating the growth and differentiation of the cardiac stem cells resident in the adult myocardium. Throughout his career, Dr Nadal-Ginard has received different honors and awards for his accomplishments and global contributions to cardiovascular research. Most recently, he was awarded the Prize Ramon Llull for Science and the Prize Joan D' Alos. Hospital Sant Jordi by the Autonomous Government of Balearic Islands in Spain. Other notable honors include the Basic Research Prize, awarded by the American Heart Association, the Robert J. and Claire Pasarow Foundation Award for Cardiovascular Research, and an award for outstanding research by the International Society for Heart Research. He is Doctor Honoris Causa for the Universitat de les Illes Balears. He was awarded the title of "Cavaliere della Repubblica" by the President of Italy.

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