

# “Solid-Phase Organic Syntheses: Solid-Phase Palladium Chemistry”

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The purpose of this relatively small volume is to provide methods for carrying out representative examples of palladium-catalysed couplings on a solid support, essentially in the style of *Organic Syntheses* (1). There are contributions from both academic and industrial groups. This is a somewhat specialised area of synthesis, requiring techniques additional to those employed in ‘normal’ organic synthesis. Solid-phase synthesis has a number of pros and cons. The idea of immobilising part of, say, a drug candidate to a solid support on quite a large scale and then coupling a series of ‘second’ parts of the drug target to samples of the initial species can be a very convenient and attractive approach to library synthesis and one which is potentially very efficient and rapid. Alternatively, a diverse series of precursors can be built up on a solid support then cyclised using palladium catalysis. On the downside, it is often rather time-consuming to follow the progress of such syntheses and to manage the inevitable differences in reaction rates between a diverse range of reactants.

Hence, the purpose of this book is to provide experimental guidance across a range of palladium-catalysed coupling reactions of the types which have made such an important impact on organic synthesis in general. These reactions represent a true paradigm shift in the way that organic synthesis is currently viewed and executed.

## Palladium-Catalysed Solid-Phase Organic Synthesis

A clear introduction by Carmen Gil (Instituto de Química Médica, Madrid, Spain) delineates the scope of the book. Following a generalised introduction to solid-phase organic synthesis (SPOS), individual representative examples are given to define the Heck, Suzuki, Stille and Sonogashira reactions. Illustrative of this and the style of diagrams in the book are the three diverse routes to indoles developed by Kazuo Yamazaki, Yosuke Nakamura and Yoshinori Kondo

# Solid Phase Organic Syntheses

**S Ben Porath**



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