

Cooperations

Team and local cooperation

Fruitful cooperations within the catalysis and Organometallics laboratory of the "Institut Sciences Chimiques de Rennes" UMR 6226 CNRS - Université de Rennes, are currently developed with:

Christian Bruneau, IR CNRS, Dr Sylvie Dérien Associate professor
(catalysis and fine chemistry with ruthenium catalysts)

catalysis)

Prof Christophe Darcel, (C-H bond activation with Ruthenium)

Prof Henri Doucet, DR CNRS (C-H bond activation with Palladium)

Main international cooperations

Anny Jutand, ENS Ulm Paris
For kinetics, electrochemistry and catalysis mechanisms

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Computational studies of catalytic cycles

Metal-(NHC) carbenes and catalysis, (CNRS-TUBITAK/COST Actions)

Catalytic transformation of Fluorine containing compounds (CNRS-Academy of Sciences)

Past cooperations

Fruitful cooperations have led to many publications.

ei Xie, Chinese University of Hong Kong
Carborane ruthenium complexes and catalysts, (PROCORE)

Irina P Beletskaya, Lomonosov university Moscou
Phosphine addition to alkynes

Arthur J. Carty university of Waterloo
Activation by bimetallic systems