

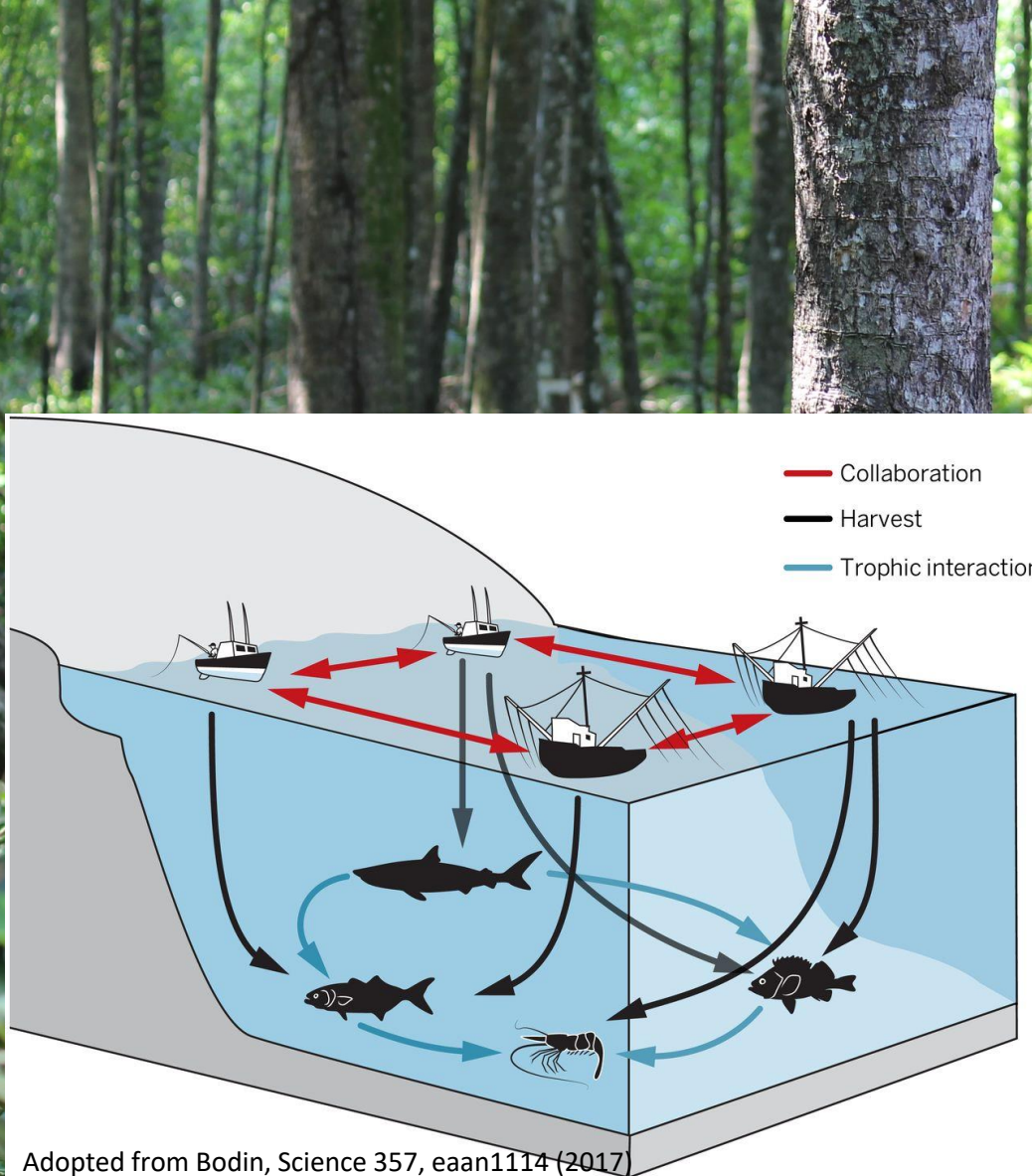
Better-informed policy-making - Mangrove conservation in Malaysia, Southeast Asia

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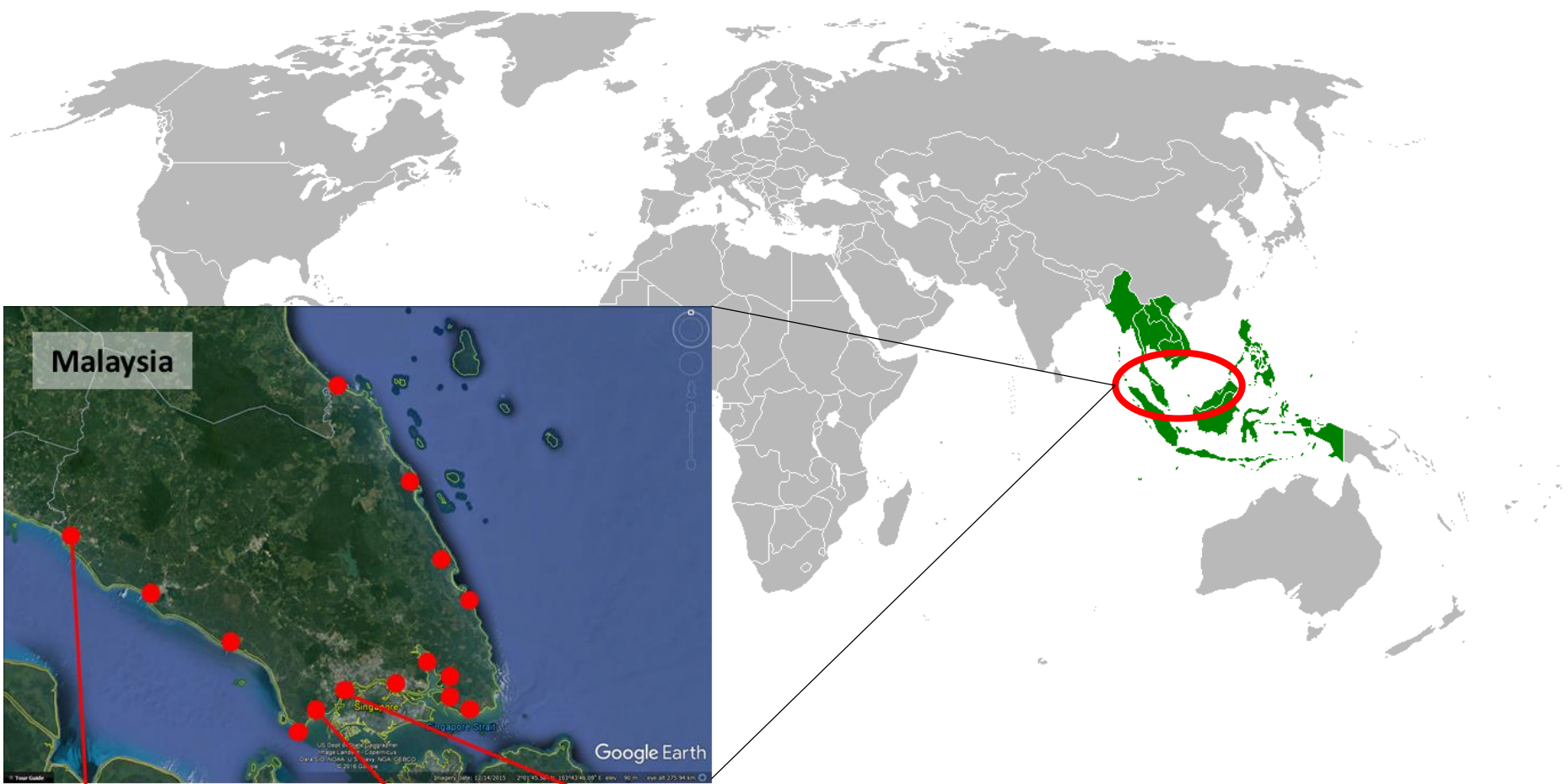
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Prof. Nico Koedam
Prof. Jean Hugé



Rhizophora apiculata in the Matang Mangrove Forest Reserve, Malaysia



Adopted from Bodin, Science 357, ean1114 (2017)



Urban Infrastructure



Agriculture



Aquaculture

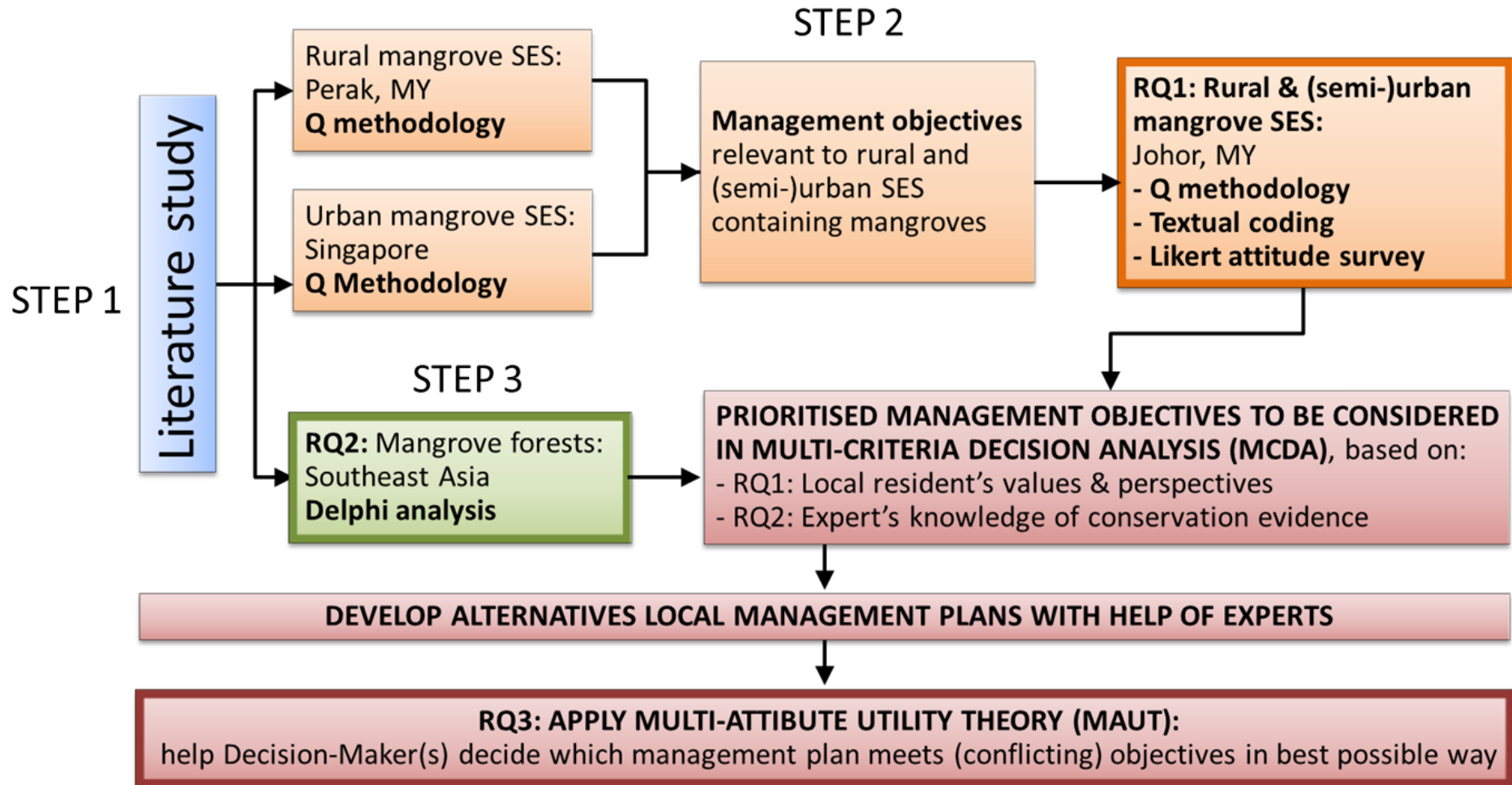
Research objectives

1. Map direct and indirect drivers of mangrove deforestation and conservation
2. Identify socio-economic and socio-ecologic objectives essential to locals within different contexts
3. Identify ecological objectives essential to mangrove conservation within different contexts
4. Gathering all of the above in an easy to use framework that allows decision-makers to make an **informed decision**, when choosing between different management options

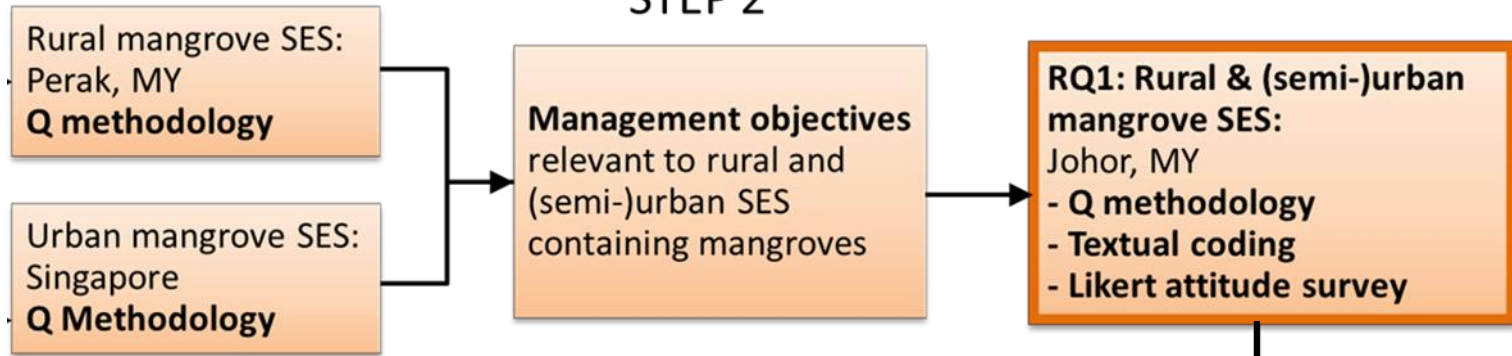
- Social-science methods
- Better-informed decision-making
- Mangrove conservation & management



Flow Chart Methodology



STEP 2







Extending our
network and
knowledge
dissemination
beyond academic
circles



Green-billed Malkoha



Thank you
for your
attention!