



PATHWAYS FOR INDIGENOUS KNOWLEDGE ENGAGEMENT ON MARINE BIODIVERSITY CONSERVATION

PAJARO & WATTS

**INITIAL DEVELOPMENT APPLICATIONS BEST
PRACTICE TRANSFER**

**KALMADABA ALLIANCE
DEVELOPMENT OF A FISHERFOLK LED
MARINE PROTECTED AREA**



Based upon cultural research, Dr. Pajaro working with Kalmadaba fisherfolk - sharing best practice transfer from PAMANA fisherfolk MPA Managers ~ related discussions over 6 months
CONCEPT: BIODIVERSITY CONSERVATION AND IMPROVED FISHERIES





As part of the project RAQUINO, PAJAORO & WATTS (2015) developed methods for linking biodiversity measurements and improvements to local government development plans. Above Dr. Pajaro instructs Kalmadaba Fisherfolk on techniques for systematic measurements of invertebrate biodiversity

GOAL: Fisherfolk working to improve biodiversity themselves, linking to good governance and improving fisheries



RESEARCHERS
PAJARO & RAQUINO
ENSURING ACCURACY
OF SURVEY AREAS

Dr. PAJARO - DOCUMENTING

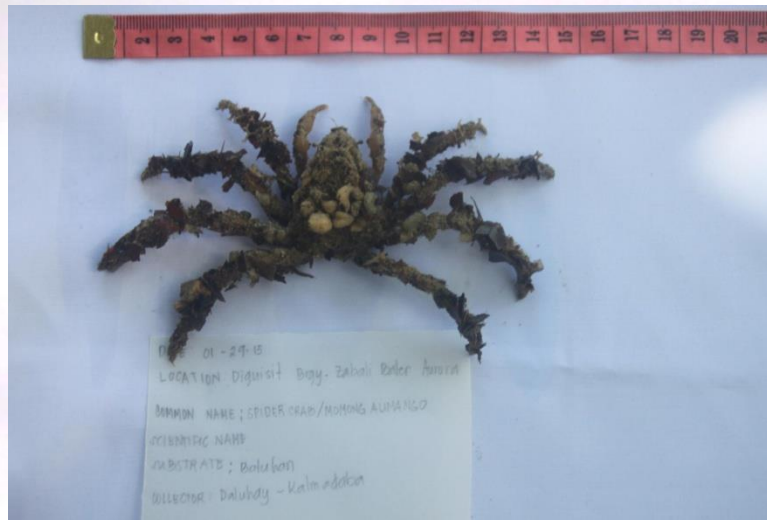
**RESEARCH PARTNERSHIP
APPROACH** - train expertise
in beneficiaries, provide key
professional services

Dr. Pajaro doing skill transfer for
Sea Grass and Mangrove Surveys
at new Marine Protected Area

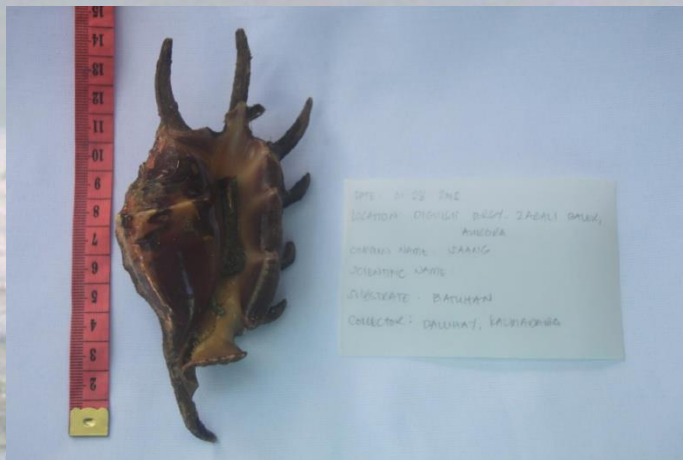




Dr Pajaro collaborating with fisherfolk on names for specimens in night time invertebrate survey



Dr. Pajaro demonstrating how to conduct specimen measurements





**ONE FORM OF GOOD GOVERNANCE IS
CONNECTING EXISTING FINANCIAL
RESEOURCES WITH PEOPLE
VOLUNTEERING TO HELP THEIR
COMMUNITY**

New MPA information was tabulated by research staff and then presented to Dir. Wilfredo Cruz of the Bureau of Fisheries and Aquatic Resources **BY THE KALMADABA FISHERFOLK THEMSELVES**

Dir. Cruz was pleased and advised the fisherfolk how to access further resources to support their efforts.