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**J. Bory Reyes, R. Abreu Blaya, M. A. Pérez-de la Rosa\*** (marco.perez@udlap.mx) and **B. Schneider**. *A Quaternionic Treatment of Inhomogeneous Cauchy–Riemann Type Systems in Some Traditional Theories.*

We provide a necessary and sufficient condition for the solvability of inhomogeneous Cauchy–Riemann type systems where the datum consists of continuous  $\mathbb{C}$ -valued functions and we describe its general solution by embedding the system in an appropriate quaternionic setting. (Received August 09, 2018)