

Amlin Bermuda, branch of Amlin AG, which is a subsidiary of Amlin Plc, a LSE quoted insurance group underwrites reinsurance on a worldwide basis, specializing in catastrophe business. We are currently seeking applications for the position of **Senior Catastrophe Modeling Analyst**.

The core function of this position is to work on various catastrophe modeling related projects, primarily responsible for supporting the modeling and underwriting management information process through the analysis, interrogation and presentation of property catastrophe data. This position reports directly to the Catastrophe Modeling Manager.

Key Responsibilities:

- Prepare and analyze modeled loss data and policy level aggregates for use in downstream management information reports as well as to support reinsurance contract pricing
- Communicate aggregation and analysis procedures and results to underwriters and senior managers to help determine strategic direction of the reinsurance portfolio
- Track and run real time loss simulations during and after live catastrophic events
- Coordinate and perform regular portfolio analyses as part of the impact analysis of the reinsurance portfolio
- Identify risk management issues and lead projects to improve the catastrophe management process
- Prepare loss and exposure submissions for rating agencies, reinsurers and other interested parties
- Support the actuarial team through the ongoing development of reinsurance pricing applications
- Carry out detailed risk analysis of submissions, including data quality analysis

Minimum Qualifications, Skills and Experience:

- Degree in Mathematics, Statistics, Finance, Economics or other quantitative discipline
- Five years experience with catastrophe models (AIR, RMS)
- Proficiency in MS Office (Excel, Access), MS SQL Server and/or other programming languages
- Enthusiasm and strong work ethic; willingness to work extended hours as required
- Self-motivated, with exceptional attention to detail
- Ability to work under pressure and within a team framework

Interested persons should apply directly to the Human Resources Manager, Amlin Bermuda, 141 Front Street, Hamilton HM 19, Bermuda (441) 248-1500 or via email at Lisa.Finnerty@amlin.bm.

Closing date: Monday, October 14th, 2013