Foreword

We welcome all of you to the twenty-sixth edition of the Modern Artificial Intelligence and Cognitive Science Conference, April 25-26, 2015 (MAICS 2015) hosted by North Carolina A&T State University. In keeping with tradition of MAICS, the conference brings together graduate students, junior and senior faculty along with industry researchers to present and exchange ideas related to numerous topics in artificial intelligence and cognitive science. This year we have a special track on cyber security, enhancing the variety of interesting new topics for you to encounter.

This year a program committee of 39 members invited authors to submit papers or student posters on relevant subjects that represent new results or research in progress. We accepted 27 full papers and 2 posters after a thorough review process that included extended comments and suggestions for the authors. All submitted papers were reviewed by two or more referees and the suggested improvements were shared with the authors. Our deepest appreciation goes to the program committee for their valuable contributions to make this event successful.

The success of the conference depends on many others who contributed to it. We thank our keynote speakers for agreeing to give a lecture and share expertise with the participants. We extend our sincere gratitude to the student volunteers and the staff of the Computer Science department who have helped in numerous ways, and to the Office of Continuing Education for conference registration services and a wealth of practical assistance.

We hope you will all enjoy the conference with lively and productive discussions and that MAICS will continue to be a success for many years to come.

> Jung Hee Kim, Conference Chair
> Gerry Dozier, General Chair
> Michael Glass, Editor

MAICS-2015 Organization

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