International Federation for Medical and Biological Engineering

A member of the International Union on Physical and Engineering Science in Medicine (IUPESM)

June 11, 2017 Tampere, Finland

IFMBE AC meeting Report

Reported by Alan MURRAY (Chair of Federation Journal Committee)

Medical & Biological Engineering & Computing

Review process: Earlier rejection has been implemented. Additional Associate Editors still needed.

MBEC Contents: Monthly issues, adequate content, publication on time. Need quality papers & review issues.

Impact factor: This has risen for 2015 by a small amount to 1.797, but is likely to fall in next review.

Members introduced (2016): Jos Vander Sloten, Belgium; Jose M Ferrero, Spain; Chengyu Liu, China.

Nightingale Award 2015: Nomination Li P, Liu CY, Li K, Zheng DC, Liu CC, Hou YL. Assessing the complexity of short-term

heartbeat interval series by distribution entropy. Medical and Biological Engineering and Computing 2015; 53: 77-87.

Nightingale award 2016: Nomination needed by May 2017 (editor claims this is not possible).

IFMBE Proceedings: Ratko Magjarevic continues as Editor of IFMBE Proceedings.

Springer: Contract agreement to 2019. Editorial funding increased from 30.000 to 35.000 euro (+16%)

Deputy Editor: Alex Quin resigned; Senior Fellows in editor's group (Ramsey Kraya and David Sherman) enlisted.

Editor's reported problems: Board member "triage" (need generalists), poor quality, papers journal competition.

Editor's requests: IFMBE awards, including "most cited" award.