

THE SECOND REPORT ON
**"New iterative scheme for common solution of equilibrium
problems, variational inequalities and fixed point of k -strictly
pseudo-contractive mappings in Hilbert space"**

by Cyril Dennis Enyi and Olaniyi Samuel Iyiola

In this version, the authors revised most of my comments and suggestions. But there are too much misprints, some concerns are incorrect and references are not good. More detailed comments are given below.

1. P 3 line 20:

$$T(w) = \begin{cases} Aw + N_C(w), & w \in C, \\ \emptyset, & w \notin C. \end{cases}$$

instead of

$$\begin{cases} Aw + N_C(w), & w \in C, \\ \emptyset, & w \notin C. \end{cases}$$

2. P 3 line 20: Delete "see also [12]." and Reference [12].
3. P 3 line -18: Delete references [14, 35]. Because it only applies for nonexpansive mappings.
4. P 3 line -9: Delete references [21, 26, 30]. Because it only applies for solving equilibrium problems. The authors should cite some the papers as
-P. N. Anh, An LQP Regularization Method for Equilibrium Problems on Polyhedral, Vietnam J. of Mathematics, Vol 36, pp. 209-228, 2008.
-P. N. Anh, A Logarithmic Quadratic Regularization Method for Pseudomonotone Equilibrium Problems. Acta Mathematica Vietnamica, Vol. 34, pp. 183-200, 2009.
-P. N. Anh and J. K. Kim, Outer Approximation Algorithms for Pseudomonotone Equilibrium Problems. Computers and Mathematics with Applications, Vol. 61, pp. 2588-2595, 2011. -P. N. Anh and J. K. Kim, A Interior Proximal Cutting Hyperplane Method for Equilibrium Problems. J. of Inequalities and Applications 2012, 2012:99, DOI: 10.1186/1029-242X-2012-99.
-P. N. Anh and L.T.H. An, The Subgradient Extragradient Method Extended to Equilibrium Problems. Optimization 2012, DOI:10.1080/02331934.2012.745528.
5. The authors should delete [24] in Lemma 2.4.

6. In Step 1: "Lemma 2.7" instead of "lemma(2.7)".
7. P 2 line 2: The authors should delete the references [6, 21, 26, 30]
8. P 2 line 6: The end of sentence?
9. P 2 line -7: The authors should delete "For details see [24, 27]."
10. P 3 line -6: "for monotone" instead of "for a monotone".
11. In scheme (12): S instead of T .
12. P 6 line -10: Ap instead of Au .
13. P 7 line 7: Ap instead of AP .
14. P 9 line 4: $\|q_{n+1} - q_n\| \leq$ instead of $\|q_{n+1} - q_n\| =$
15. Delete (24) and add (24) for the form P9 line 4 " $\|q_{n+1} - q_n\| \leq \dots$ ".
16. P 9 line 15: $\lambda_{n+1} + \lambda_n$ instead of $\lambda_{n+1} - \lambda_n$
17. P 9 line -8: "Lemma 2.5" instead of "lemma (2.5)"
18. P 9 line -4: (24) instead of (23)
19. P 10 line -15: "For all $p \in \Omega$, by using Lemma 2.8, (13)" instead of "Now ,... (13)"
20. P 11 line 9: " $\|\dots - p\|^2$ " instead of " $\|\dots - p\|$ "
21. P 11 line 16: " $G_n^m x_n$, Lemma 2.2 and" instead of " $G_n^m x_n$ and"
22. The authors should replace some other references by the following:
 - S. Takahashi, W. Takahashi, Viscosity approximation methods for equilibrium problems and fixed point problems in Hilbert spaces. J. Math. Anal. Appl. **331**, 506-515 (2007)
 - P.N. Anh, J.K. Kim, J.M. Nam, Strong convergence of an extragradient method for equilibrium problems and fixed point problems. J. Korean Math. Soc. **49**, 187-200 (2012)
 - P.N. Anh, D.X. Son, A new iterative scheme for pseudomonotone equilibrium problems and a finite family of pseudocontractions. J. Appl. Math. Inform. **29**, 1179-1191 (2011)

Thus, I still can not recommend this version of paper for publication in BJMCS. If the authors very carefully make the revision of the paper and address all the comments, then the paper may be published.