Alpha Ousmane TOURE

Teacher-researcher

Universite Cheikh Anta Diop

Ecole Superieure Polytechnique

BP 5085 Dakar-Fann (Senegal)

Subject: **SUBMISSION OF NEW MANUSCRIPT**

I am enclosing herewith a manuscript entitled “PROCESSES FOR WORKING-UP AN AQUEOUS FLUOSILICIC ACID SOLUTION” submitted to “” for possible evaluation.

With the submission of this manuscript I would like to undertake that the above mentioned manuscript has not been published elsewhere, accepted for publication elsewhere or under editorial review for publication elsewhere; and that my Institute’s representative is fully aware of this submission.

Authors’ contributions:

1. **Alpha Ousmane TOURE:** Responsible for experimental and project design

Ph. D. Laboratoire d’Electrochimie et des Procédés Membranaires (LEPM)

Tel : (+221) 77 570 07 30

Courriel : alphatoure@gmx.com

1. **Falilou Mbacké SAMBE :** Responsible for project design

Maître-assistant. Ecole Supérieure Polytechnique

Tel : (+221) 77 510 57 07

Courriel : fmsambe@ucad.sn

1. **Démo KOITA :** Responsible for project design

Maître-assistant. Ecole Supérieure Polytechnique

Tel : (+221) 76 693 81 91

Courriel : demokoita@gmail.com

1. **Codou Mar Guéye DIOP :** Project leader

Professeur Titulaire. Ecole Supérieure Polytechnique

Tel : (+221) 77 630 96 46

Courriel : cgmare@gmail.com

1. **Oumar SOCK :** Project leader

Professeur des universités. Directeur LEPM

Tel : (+221) 77 638 23 71

Courriel : oumarsock@yahoo.fr

List of potential referees:

1. **Laurent Prat**

Maître de Conférences
Tél : +33 (0) 5 34 32 37 11

Institut national Polytechnique de Toulouse, Ensiacet

Courriel : laurent.prat@ensiacet.fr

1. **Professeur Aminata DIASSE-SARR**

Département de Chimie
Faculté des Sciences et Techniques. U.C.A.D.Dakar-Sénégal
Tél : (+221) 77 650 92 17

Courriel : diasseam@yahoo.fr

Highlights:

This study aims at working-up an aqueous fluosilicic acid for the production of usable chemicals. Fluosilicic acid is converted into sodium fluosilicate which is attacked by lime. Processes include precipitations which are described by modeling caustification curves.

Each author has read and approved the manuscript submitted for consideration.