

FAIL ASSESSMENT METHOD

Metoda ocena Odchyleń

Metoda Szacowania Odchyleń

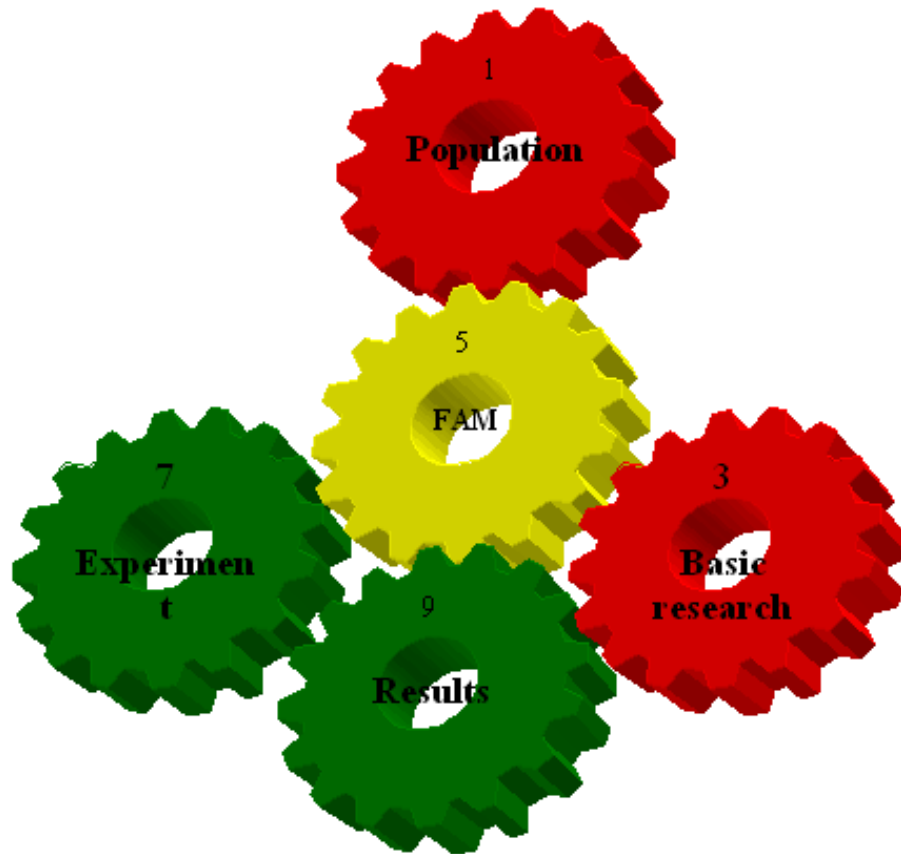


I. FAM as an extension to the method of small clouds (with so many variables)

FAM deals as :

1. Multi criteria Computational Method
2. Multi indicators Computational Method

With



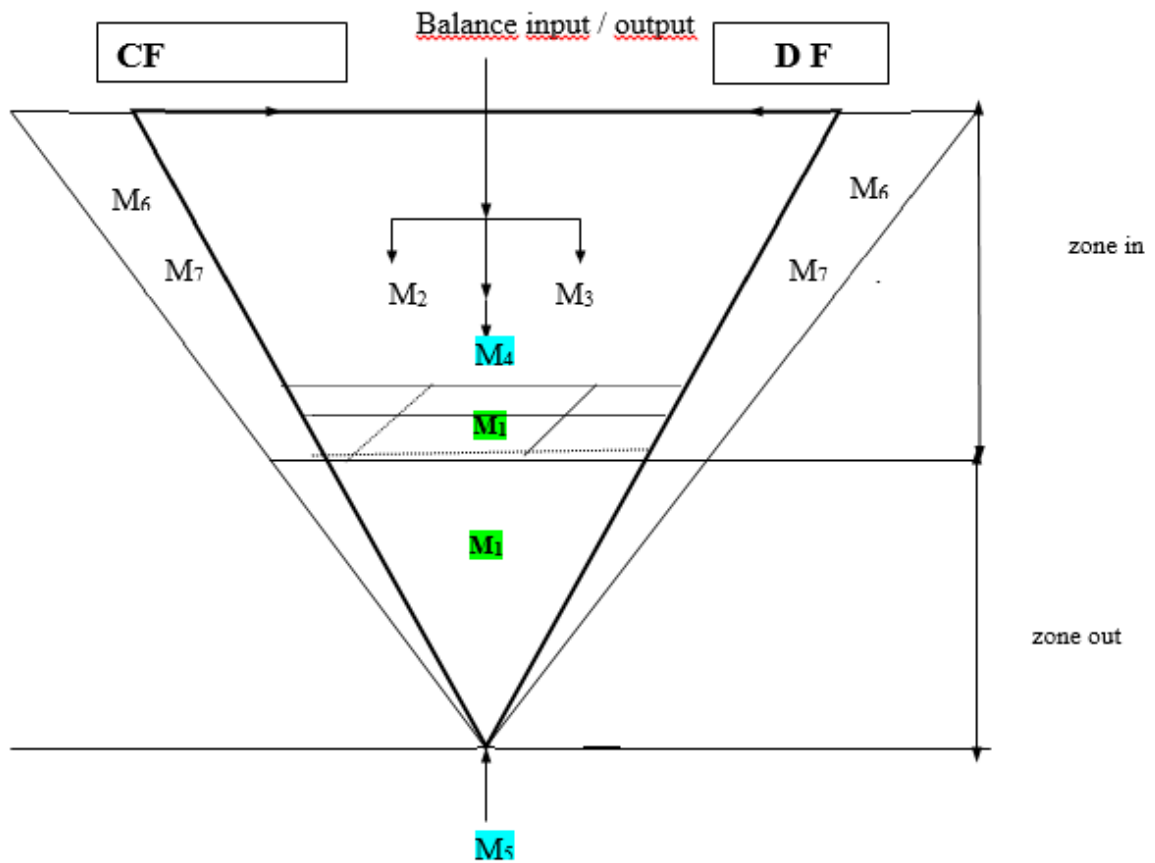
Coupling tool for the model construction

AND

Pictorial of FAM pyramid

فكرة تفسير هرم الميمات المتزن

Management idea of 7M's in the FAM pyramid



II. Experimentation with FAM Method

The (FAM –Fail Assessment Method) deals with the problems of designing experiments and planning experiments in order to assess the level of development of objects, their functionality and possible deviations from the level of operational equilibrium.

The FAM method is interdisciplinary, but mainly within applied sciences as a tool supporting empirical research in a given Area of knowledge. The FAM method is integrated with selected an organized scientific disciplines as Branches of knowledge in a particular Fields in order to gain facts and information through scientific experimentation to investigate the problem of the Development Level of objects within the applied concepts and systems supporting the measuring, assessing and managing the functionality of objects in Time Now, in a selected field such as economics, chemistry, medicine, etc. .

Figures 1 to 3 present the interdisciplinary nature of the FAM Method in selected areas of applied sciences (economics, chemistry and medicine) as a tool supporting empirical research in a given area of knowledge.

Example no. 1. Econometrics within Economics :

Example 1: product supply- field of Social Science within the disciplines (econometric and Management) within economic- supply and market demand.

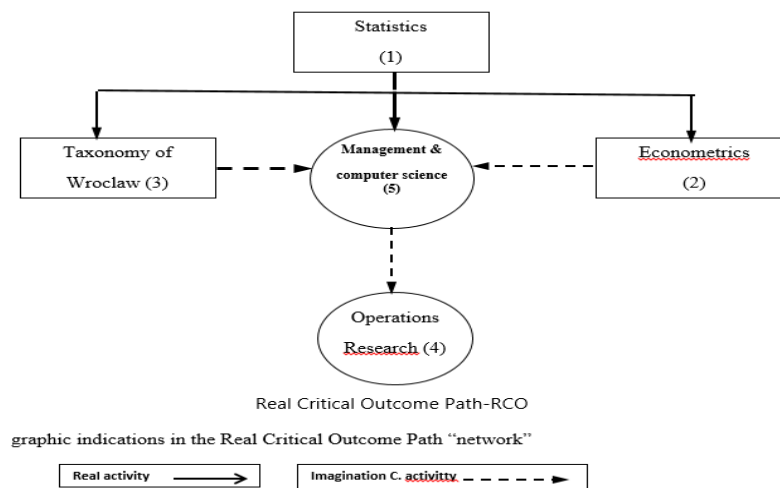
Notice :

What is Econometric?

Econometrics - auxiliary science within economics, using the tools of mathematics, statistics and computer science to study quantitative relationships between phenomena and economic variables. It is a set of methods most often developed outside of economics, but used in its field.

What is Economics?

That is the principles of production and distribution of goods (M1) and development of wealth (M6)



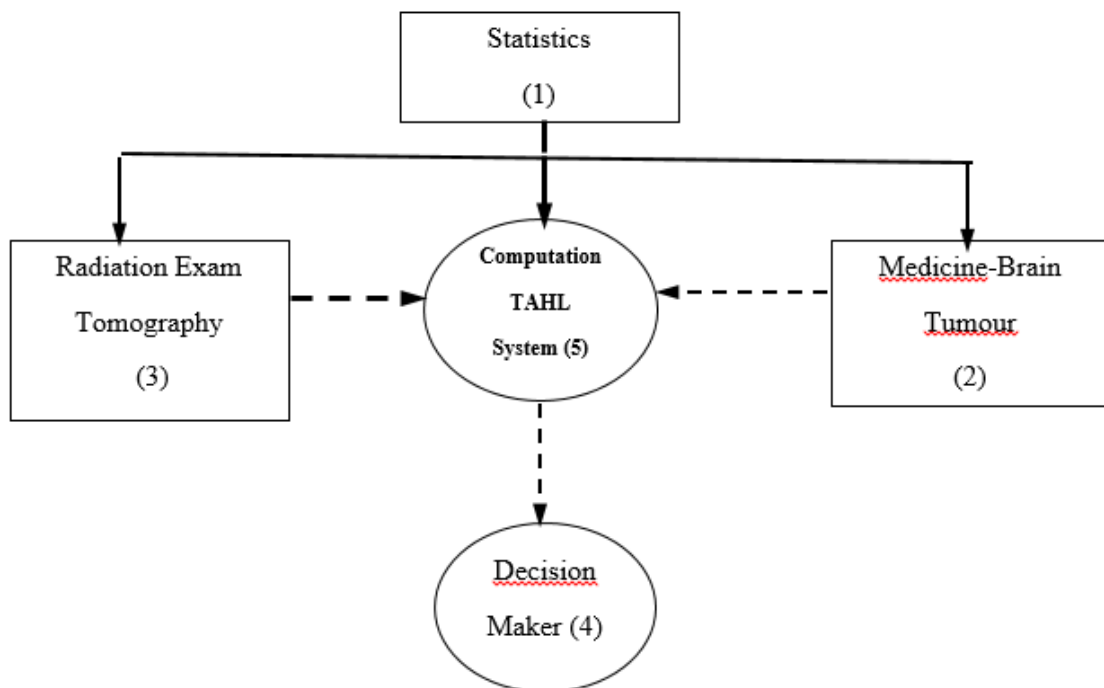
Metoda (FAM – Fail Assessment Method) zajmuje się problematyką projektowania eksperymentów i planowania eksperymentów w celu oceny stopnia rozwoju obiektów, ich funkcjonalności oraz ewentualnych odchyłeń od poziomu równowagi operacyjnej.

Metoda FAM ma charakter interdyscyplinarny, ale głównie w ramach nauk stosowanych jako narzędzie wspierające badania empiryczne w danym Obszarze wiedzy. Metoda FAM jest zintegrowana z wybranymi, zorganizowanymi dyscyplinami naukowymi jako Gałęzie wiedzy w poszczególnych Dziedzinach w celu pozyskiwania faktów i informacji poprzez eksperymenty naukowe w celu zbadania problemu Poziomu Rozwoju obiektów w ramach stosowanych pojęć i systemów wspomagających pomiar, ocenę oraz zarządzanie funkcjonalnością obiektów w Time Now, w wybranej dziedzinie, takiej jak ekonomia, chemia, medycyna itp. .

Rysunki 1 do 3 przedstawiają interdyscyplinarny charakter Metody FAM w wybranych obszarach nauk stosowanych (ekonomia, chemia i medycyna) jako narzędzia wspierającego badania empiryczne w danym obszarze wiedzy.

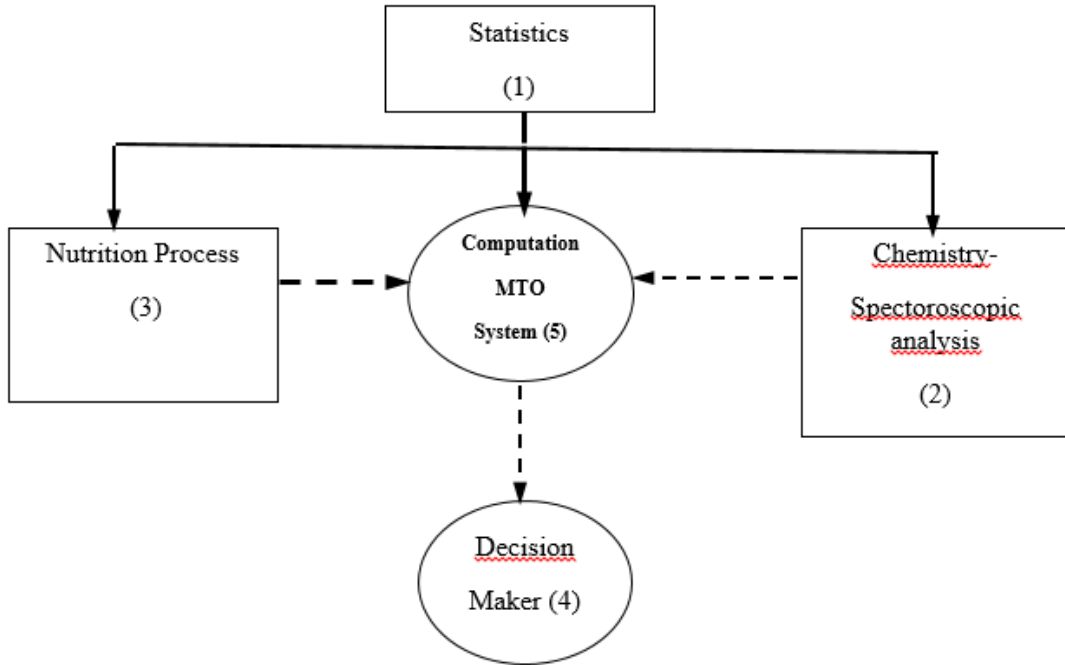
Example 2 Medicine & Radiation (Defended doctoral dissertation)

Example 1: product supply- field of Management and economic- supply and market demand



Example 3 The Field of Chemistry Branch of Nutrition – PHD (in implementation) to gain a nutritional Information about a new mixtures of Vegetables Oils (with MTO system)

Example 1: product supply- field of Management and economic- supply and market demand



The Proposal System under the name : المنظومة المقترحة (مخاليط انواع الزيوت):

Mixture Types of Oils – MTO