



Club of Bologna

Strategies for the Development of Agricultural
Mechanisation

29th Annual Meeting of the Club of Bologna

“Agricultural Mechanization and Sustainability”

November 10-11, 2019

SG. 2 - DISSEMINATION

Danilo Monarca

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2018 activities

1. COB Card

Members

Marco FIALA - June 8, 1957 [BACK](#)

MEMBERSHIP	2008
TYPE	MC
ROLE	Secretary General
AGENCY	University of Milan Department Agricultural and Environmental Sciences
ADDRESS	via G. Celoria, 2 - 20133 Milano
COUNTRY	ITALY (ITA)
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Research fields

- Application of LCA to agro-food processes and mechanization
- Use of biomass-to-energy processes in agriculture
- Agricultural machines and mechanization

Research activities key-words

- Life Cycle Assessment (LCA)
- Biomass-to-energy
- Machinery and mechanization



2. New list of keywords, structured on two levels: main themes and detailed topics.

3. Insertion of CV and titles of 10 publications

4. Insertion of personal website (if any)

The Keywords List

The ASABE keywords-sheet has been reduced and restructured in two levels:

First level



Agricultural machinery
Agricultural mechanization
Bioengineering
Cooperation and policy
Energy
Environment and pollution
Food engineering
Forestry mechanization
Green management
Greenhouses
Livestock buildings and mechanization
Pesticides distribution
Precision farming
Robotics, artificial intelligence and I.O.T.
Safety and health
Tillage and soil conservation
Tractors, engines and mechanic components

Second level:

300 keywords

Data to be entered



- Personal data and Photo
- CV (to be uploaded in pdf format)
- List of 10 publications (English title) - only the titles (to avoid copyright problems with Scopus, Isi web of knowledge)
- Optional: address of personal website (on which to find publications and other information) and/or to Research gate
- The data, files and CV will be inserted **online**. Each member can subsequently update and modify them
- FederUnacoma will send in the next days the form to load the data with the guidelines for the compilation

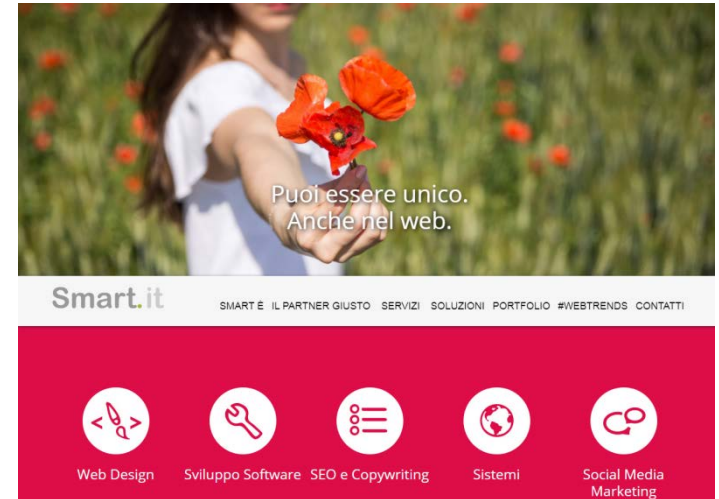
The goal of the database



1. **Direct research** on the website of the Club of Bologna and FederUnacoma
2. **Through the search engines on the web**, allowing every manufacturer of agricultural machinery, or anyone interested in agricultural mechanization, anywhere in the world, to find the expert who can provide him with the required knowledge.
3. **Give visibility** to the activities of the Club of Bologna and its members

The CoB Database and the Search engines on the web

- **FederUnacoma**, with its web design consultant, will organize the information in order to facilitate their visibility on the main search engines. Smart is at work preparing the data management program.
- Each member of the Club will receive a [link to a form](#) to be filled in with all the information and to be returned by a certain date.
- After this date [all data will be transferred](#) to the Club website.
- The [visibility](#) will be not only for the keywords, but also for all the information provided, including the [titles of the publications](#) inserted (titles in English with indication to download them from official sites – *problem of copyright*).





Ingegneria agraria sicurezza professore



Accedi

Tutti

Notizie

Immagini

Maps

Video

Altro

Impostazioni

Strumenti

Circa 967.000 risultati (0,68 secondi)

Presentazione del prof. Danilo Monarca |Dafne

[olddafne.unitus.it](#) > web > interna

L'Ing. Danilo Monarca è **professore** ordinario di Meccanica **Agraria** (s.s.d. ... Confesercenti), **Ingegneria Agraria** (CRA-Ing) e **Sicurezza** del Lavoro (ASL Viterbo).

Presentazione del prof. Massimo Cecchini |Dafne

[olddafne.unitus.it](#) > web > interna

Professore Associato per il settore concorsuale 07/C1 (**Ingegneria Agraria**, ... Responsabile tecnico del "Laboratorio di Ergonomia e **Sicurezza** del Lavoro" ...

Prof. Danilo Monarca - Laboratorio di Ergonomia e Sicurezza ...

[ergolab.altervista.org](#) > blog > personale-2 > monarca-danilo

L'Ing. Danilo Monarca è **professore** ordinario di Meccanica **Agraria** (s.s.d. AGR/09) ... Past President dell'AIIA (Associazione Italiana di **Ingegneria Agraria**).

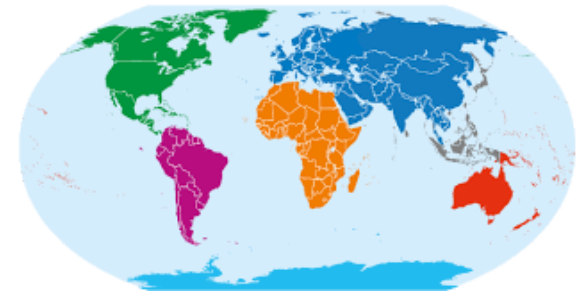


2020 proposal

Machinery World (FederUnacoma Journal) - The next 7 issues of the magazine with scientific short articles by the CoB on "New Frontiers of Mechanization"

Each article will be dedicated to a **specific geographical area**:

- Europe
- Africa
- North America
- South America
- Asia
- Australia and Oceania



(description of territories, needs, responses in terms of mechanization, future perspectives: all with a SUSTAINABILITY vision)

EIMA CAMPUS 2020 - COMMUNICATIONS ON *NEW FRONTIERS*

GUIDED TOUR TO EIMA



30 CoB Meeting

Other activities,
in collaboration with
FederUnacoma

- SEMINARS
- PRIZES
- INTERVIEWS
- SPONSORSHIP OF EVENTS

MW
Mondo Macchina / Machinery World





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Thank you for your attention

Danilo Monarca - SG 2 Dissemination
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FEDER UNACOMA
eima
international
DU EMILAVENTI

BOLOGNA, 11-15 NOVEMBER 2020

