



Network

Connective Tissue and Musculoskeletal Diseases (ERN ReCONNET)

ERN SHOWCASES ERN ReCONNET

Marta Mosca Università di Pisa

Conflict of interest

• "I have no actual or potential conflict of interest in relation to this program/presentation".

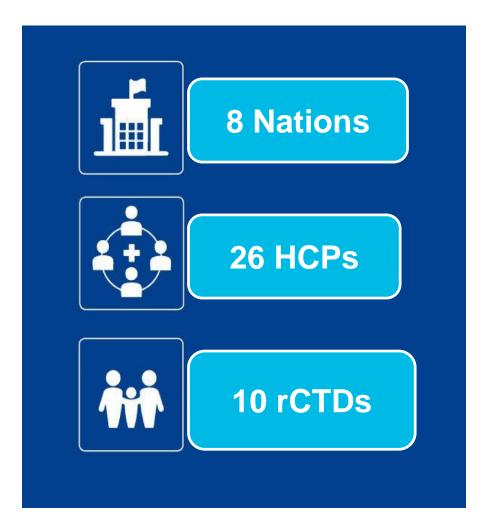
ReCONNET



for rare or low prevalence complex diseases

Network

Connective Tissue and Musculoskeletal Diseases (ERN ReCONNET)



Thematic areas of ReCONNET

Rare Connective Tissue Diseases

Systemic sclerosis

MCTD

Idiopathic inflammatory Myopathies

APL

UCTD

IgG4 Related diseases

Relapsing Polychondritis

Complex Connective Tissue Diseases

Systemic Lupus Erythematosus

Sjogren Syndrome

Hereditary Connective Tissue Diseases

Ehlers Danlos Disease



The story of M...



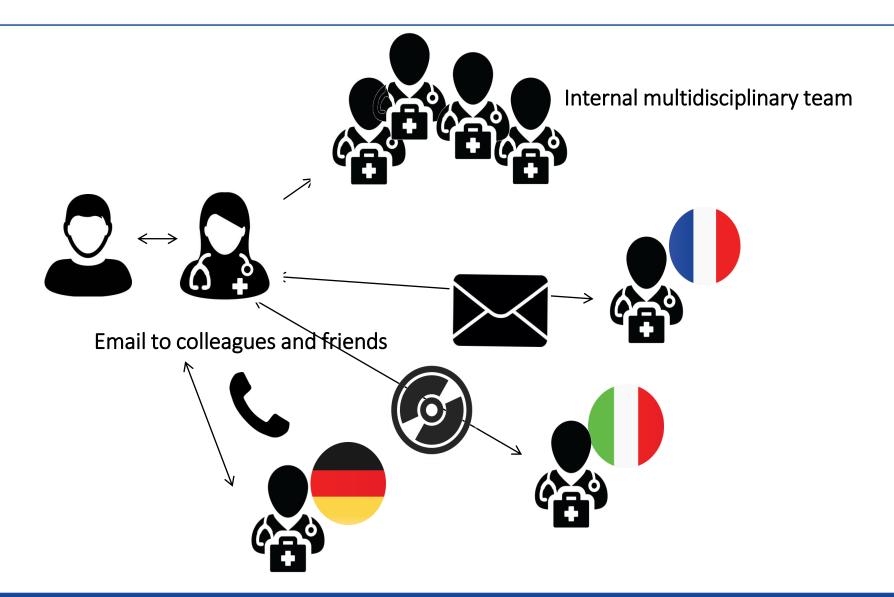
Many questions and doubts arise

- Is the reaction associated with SLE?
 What is the role of her autoimmune disease?
- How to treat her?
 Should we treat her skin manifestations?
- Should we worry about future and more severe adverse events?

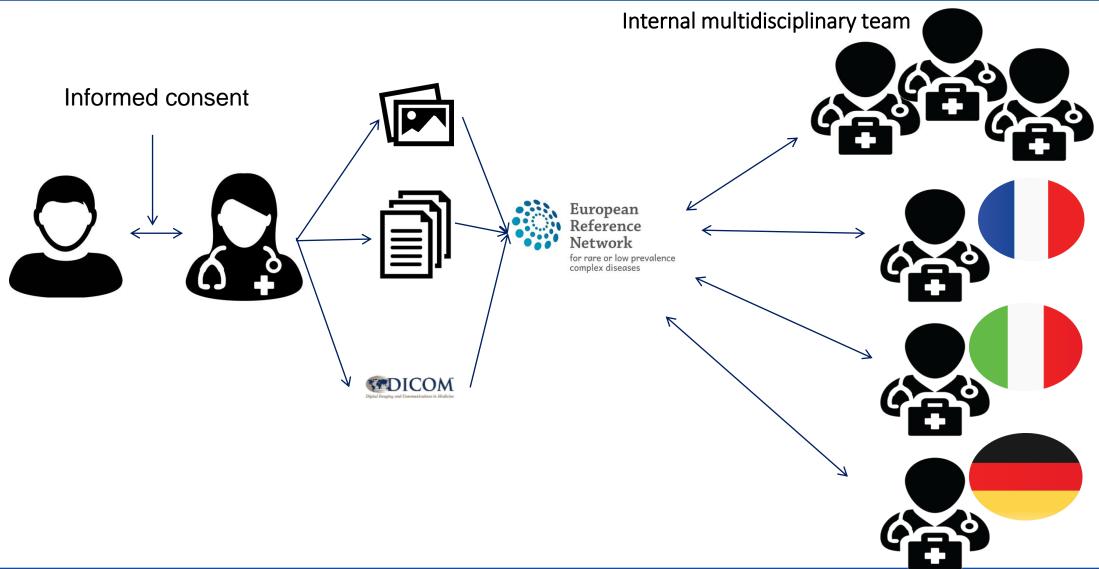
The current situation

- Multidisciplinary discussion at our hospital involving:
 the rheumatologist, the oncologist, the allergologist
- No previous similar experience

Before the CPMS



After the CPMS



Timeline

3 Oct 2018 A new panel was started

4 Oct 2018 Panel is in state "panel selection"

12 panel members were invited 11 from ERN ReCONNET

1 from ERN SKIN

No invitation emails were sent by the CPMS system

9 Oct 2018 The panel lead sent invitation emails to all the invited panelists



Acceptance

Panelists

```
9 October 1 panelist
```

10 October2 panelists

14 October2 panelists

16 October1 panelist

Answers into the CPMS:

9 October1 panelist

15 October1 panelist

17 October1 panelist

– 11 November 1 panelist

"Unconventional answers"

14 October
 1 panelist answered by Whatsapp to the panel lead

17 October
 1 panelist answered by email to the panel lead

Outcome

• 3 panelists asked for further investigations

1 proposed a treatment for the patient

• 1 member asked also to his oncologist to revise the images (outside the CPMS)

No panelist suggested to stop chemotherapy

The added value of the CPMS discussion

- The multidisciplinary discussion at our clinic concluded for continuation of therapy, treatment based on skin manifestations
- No activity of the disease, no issue related with SLE
- CPMS HAS SUPPORTED AND REINFORCED OUR APPROACH



Problems with CPMS

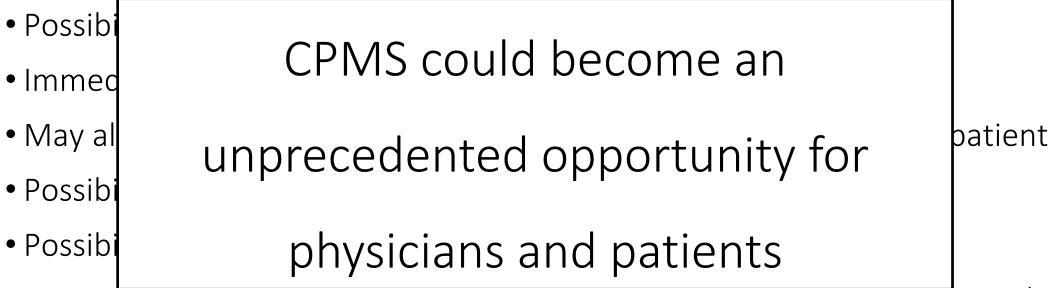
- The procedure of registration is not considered "user friendly", and many people didn't request the access
- Many HCPs have difficulties during the authorization process
- Out of 49 requests for the access to the CPMS 23 were rejected. Among them 6 physician still don't have access to the platform because they did not request access again.
- Some physicians are "shy" to reply directly into the platform and sent private contact to the panel leader
- Time consuming
- Patients reported that the "informed consent" form is unfriendly and difficult to read
- For this case: no invitation emails were sent by the system (issue solved by the central IT helpdesk)

PROS of CPMS

- Easy way to share knowledge and expertise across the Europe
- Possibility to share documents, images, directly from the platform
- Immediate visualization by all the panel members of the answers
- May allow immediate actions to improve the clinical course of the patient
- Possibility to involve experts from other ERNs
- Possibility to invite guests from non-ERN HCPs
- Ensure protection of the patient's personal data (according to EU-GDPR)
- Production of an outcome document

PROS of CPMS

Easy way to share knowledge and expertise across the Europe



- Ensure protection of the patient's personal data (according to EU-GDPR)
- Production of an outcome document



CPMS: for who?

- We believe that the CPMS is useful for discussing difficult cases at referral centres, but mostly should be used by centres outside the ERN.
- In the same period I have received three emails from colleagues met at conferences/courses asking for advice on clinical cases.
- The contact with our center was not due to the ERN, but to personal contacts.

How to move on?

- Little is known about the CPMS outside ERNS
- As ERN ReCONNET we have devoted part of our dissemination activities to this aspect
- Hospitals should be informed via local health care systems
- Dissemination of CMPS and strategies to implement its use in clinical practice within the hospitals and health care systems should be identified



ERN ReCONNET



Thank you for your attention



European Reference