



5TH MARUZZA
INTERNATIONAL
CONGRESS
ON PAEDIATRIC PALLIATIVE CARE

AN ONGOING EDUCATIONAL PROGRAM APPROACH IN BUILDING CHILDREN'S PALLIATIVE CARE NETWORK

Bolognani Marco

Struttura Semplice Cure Palliative Pediatriche


Dipartimento Pediatrico Transmurale

APSS Trento

Azienda Provinciale  *per i Servizi Sanitari*
Provincia Autonoma di Trento

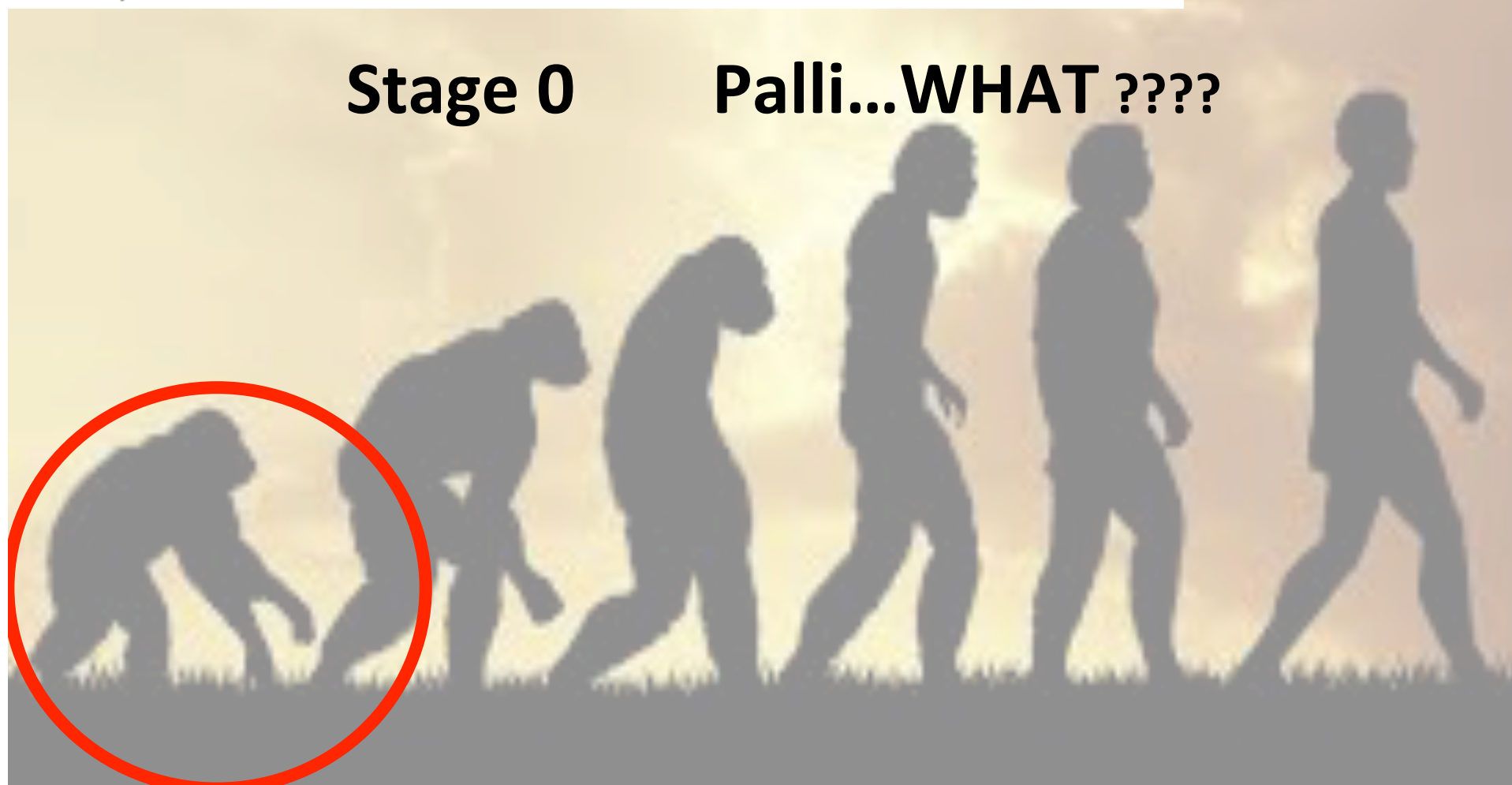
Editorial

Delivering Pediatric Palliative Care: From Denial, Palliphobia, Pallilalia to Palliative

Stefan J. Friedrichsdorf ^{1,2,*}  and Eduardo Bruera ³

Stage 0

Palli...WHAT ????



Education lies at the heart of pediatric palliative care development

6200 km² surface
544.745 inhabitants
93.612 age 0-18 yy

90-100 children/families



2010 Italian Law introduces Pediatric Palliative Care as a right

2014 Province Trento first official document about PPC

1st step
2014-2015

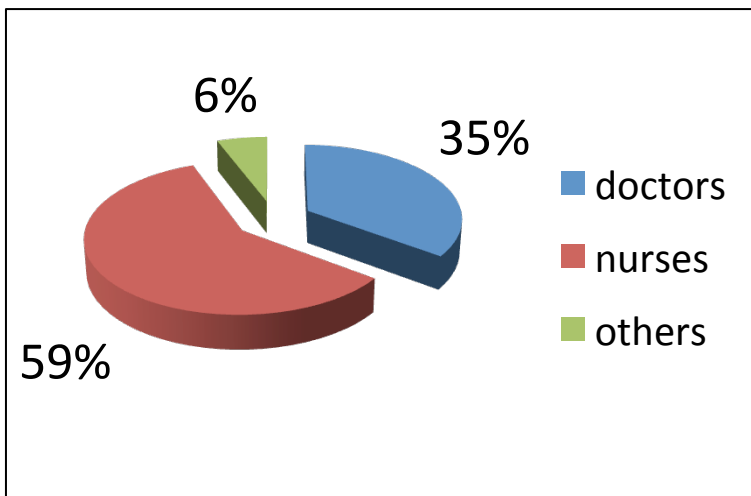
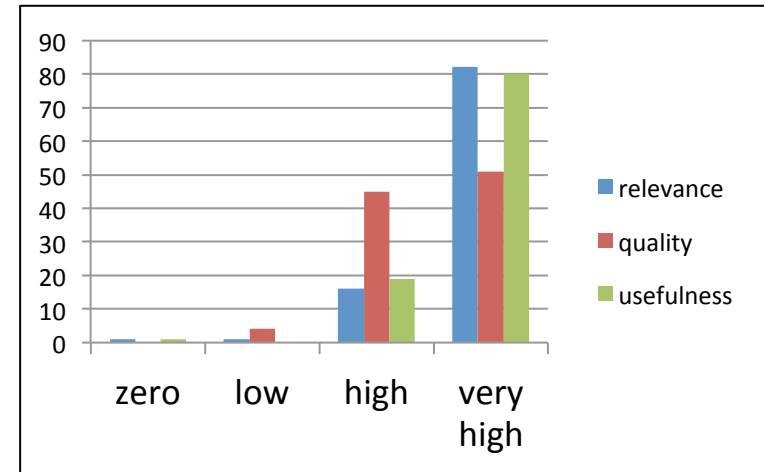
GENERAL EDUCATION in PEDIATRIC PALLIATIVE CARE

basic education program for hospital and
community staff

11 editions (21 hours each)

support of third level PPC university center
(Padova)

205 health care professionals



Goal:

acquire **instruments to guarantee a basic response** to the need for PPC

Stage 1 Denial

“awareness of the need for a PPC program ...
no measurement of the amount of physical
and emotional distress”



2nd step
2015-2018

ADVANCED EDUCATION in PEDIATRIC PALLIATIVE CARE

Master Classes at the PPC university center (Padova)

three pediatricians (pediatric and neonatal units)
three nurse (hospital and community)
neuropsychiatrist

3rd and 4th Maruzza

EPEC course

ICPCN e-learning

Goal:

creation of a **specialized PPC team**

- multiprofessional
- interdisciplinary
- hospital and community

organized a PPC network between hospitals and community services

shared management of first patients/families

Stage 2 Palliphobia

“Physicians, nurse practitioners and other health professionals may feel their professional competence is being questioned or even threatened by the new PPC team”



3rd step
2018-2019

NETWORK BUILDING WITH CLINICAL SUPERVISION

monthly clinical case supervision rounds with the PPC university center (Padova)

specialized PPC team

health workers involved in case management

Goal:

network reinforcement

specialized PPC team skills strengthening

rapid increase in case management

Stage 3 Pallilalia

“Colleagues frequently talk about how useful they feel PPC is, and how happy they are with the PPC team ... became used to the beneficial presence of the PPC team, while having made no major commitment to support it”



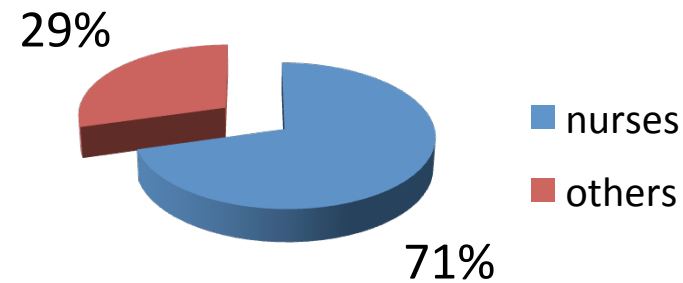
4st step
2020-2021

TARGETED EDUCATION in PEDIATRIC PALLIATIVE CARE

PPC postgraduate course

17 health care professionals
1 edition (8 months)

lessons 100 hours
seminars 25 hours
educational workshop 50 hours
individual study 200 hours



Goal:

share **organization** models and **tools** in PPC
basic concepts and tools
symptom management

4th step
2020-2021

TARGETED EDUCATION in PEDIATRIC PALLIATIVE CARE

hospital staff targeted course

6 editions (6.5 hours each)

*4 editions online (COVID pandemic)

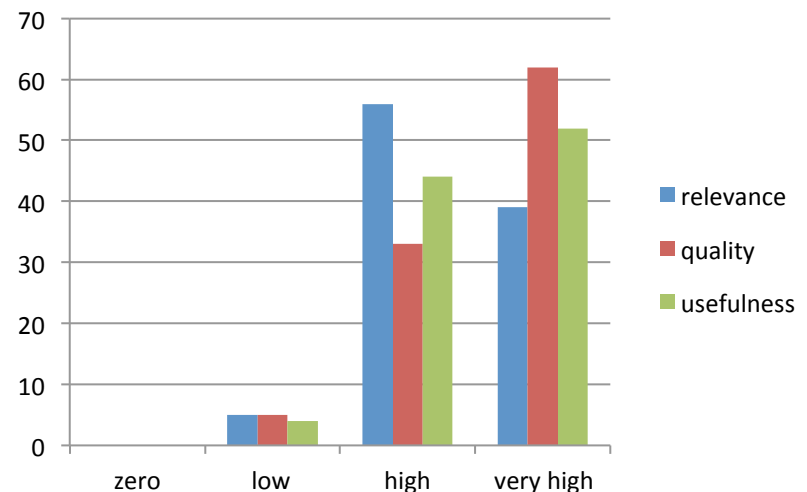
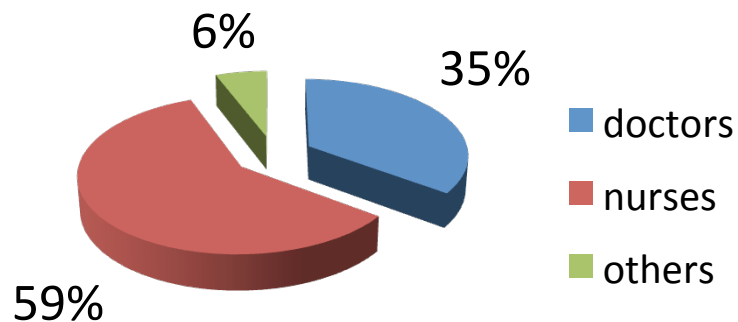
120 health care professionals involved in
intra-hospital pathways (90 %)

Goal:

talk the same **language**

share **organization** model

mutual understanding



4st step
2020-2021

TARGETED EDUCATION in PEDIATRIC PALLIATIVE CARE

target education programs for community staff

lessons

workshop

in-hospital training

Goal:

training on **specific problems** of a new patient

-clinical scenario

-red flags

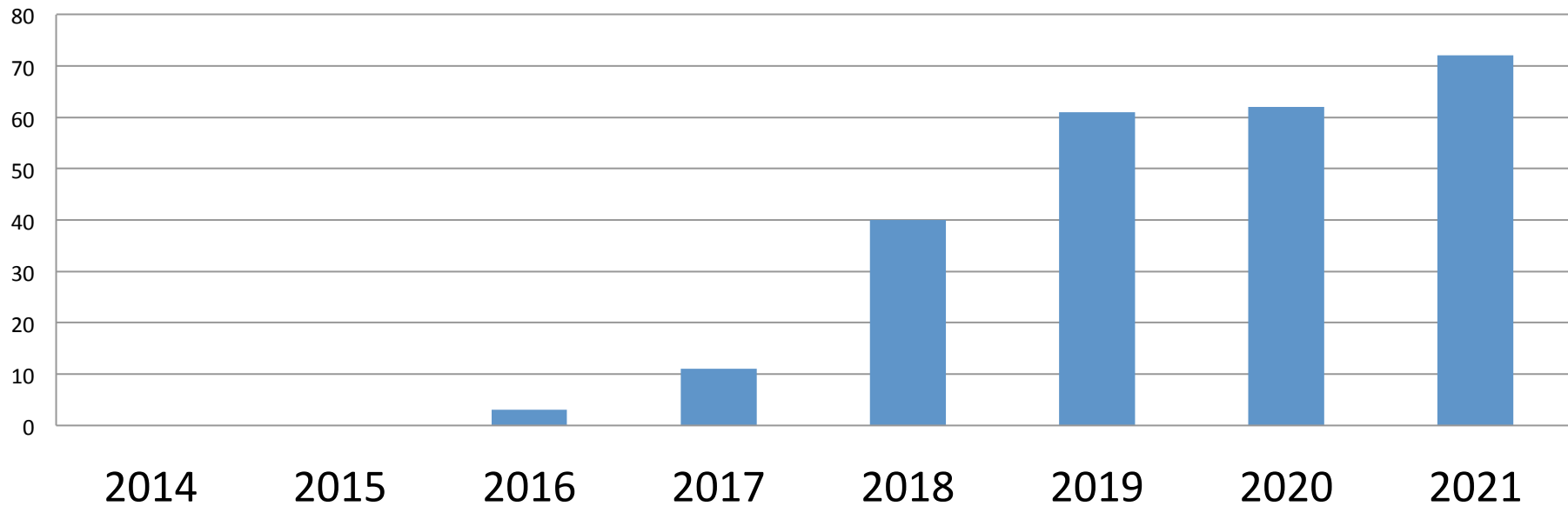
-technology

Stage 4 Palliative



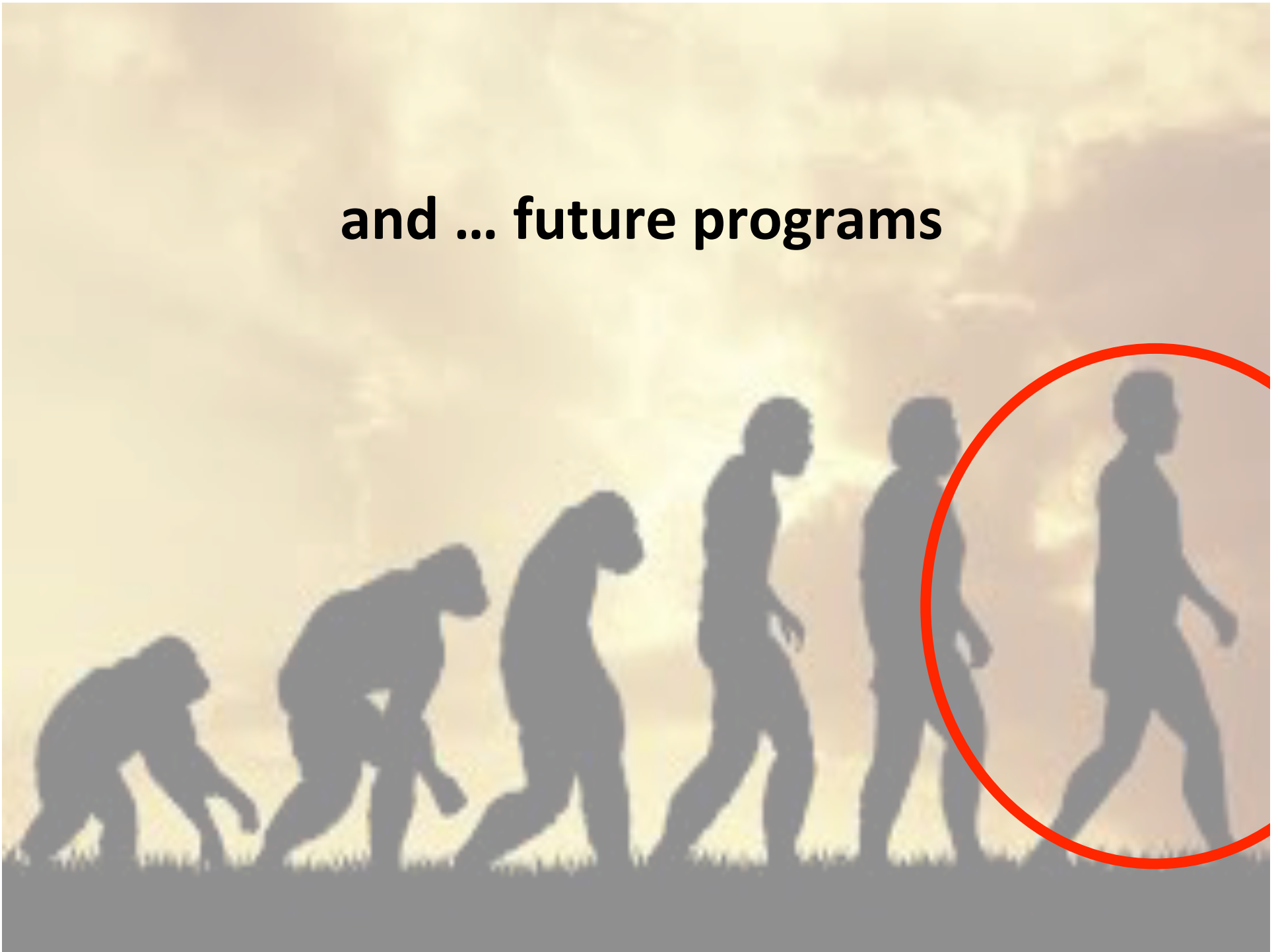
Education lies at the heart of pediatric palliative care development

patients/families in CPC



First step	Second step	Third step	Fourth step
basic education program	advanced education program	supervised network building	targeted education program

and ... future programs



5th step
2022-...

COMMUNITY OF PRACTICE IN CHILDREN'S PALLIATIVE CARE

community of practice model for community nurses more frequently involved in home care settings
24 nurses from different areas
3 hours meeting every 2 month on a clinical scenario

practical training for professionals involved on single high complexity patients' needs

Goals:

network **reinforcement**

organization and tools **remodeling**

5th Maruzza

EPEC train the trainer

ICPCN webinar and e-learning

Key-points

- basic and advanced education programs
- education support of third level PCC university center
- multidisciplinary
- target education programs
- never stop



