Disclosure

- Advisory board Novartis
- Speaker for AOP Health
- Speaker for pharma&



Werner Zinkand

PV-Patient diagnosed in 2011
Chair of Steering Committee since 2020
Global MPN Advocates Network



mpn Horizons 13-15 October Zagreb, Croatia 2023 **New Complexity of MPNs**







Novel Agents Beyond RUXO: MPNs 2023 and Beyond

- - Ropeginterferon (FDA approved Nov 2021)
 - PTG-300(Rusfertide-hepcidin mimetic)
- . ET
 - Ropeginterferon
 - Bomedemstat (po LSD-1 inhibitor)
- SM
 - Avapritinib, Bezuclastinib (APEX), other KIT inhibitors
- 8p11 /FGFR MLNs
 - Pemigatinib
 - Fight-203 phase 2
 - FDA approved Aug 26, 2022: R/R Myeloid/Lymphoid Neoplasms (MLN) with Fibroblast Growth Factor Receptor 1 (FGFR1) Rearrangement

- - Novel JAKi beyond RUXO and FEDR:
 - Pacritinib (PAC): FDA approved Feb 28, 2022 int/high-risk MF with plt count <50
 - Momelotinib (MOMENTUM ph 3)
 - NS-018, other JAKi
 - Novel JAKi + combos →R Phase 3
 - BCLxLi + RUXO
 - BRDi/BETi + RUXO
 - Completely novel agents beyond JAKi in R/R MF
 - Anemia in MF: New mechanisms/new agents: ACVR1 and beyond

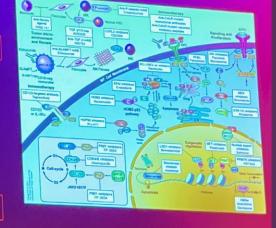






Ph I/II Combinations: JAKi + another agent/ "add-back or add-RUXO + AZA – frontline (MF) and MDS/MPN-U

- - MDACC: MF (Masarova et al BLOOD 2018)
- RUXO + HSP90i (MF)
 - ClinicalTrials.gov Identifier: NCT03373877
- RUXO + BCL-xLi (MF) (Navitoclax)
 - ClinicalTrials.gov Identifier: NCT03222609
- RUXO + PI3Ki (MF) (Parsaclisib)
 - ClinicalTrials.gov Identifier: NCT01730248
- RUXO + THAL (MF) frontline & R/R
 - ClinicalTrials.gov Identifier: NCT03069326
- RUXO + HDACi (Pracinostat) (MF) frontline
- RUXO + IFN (2 ongoing clinical trials Europe)
- RUXO + BETi (MF) (Pelabresib)
- RUXO + Sotatercept /Luspatercept
- RUXO + XPO1 / Selinexor (low dose, po weekly + RUXO)
- RUXO + MDM2i



Economides M, Verstovsek S, Pemmaraju N Curr Hematol Malig Rep. 2019 A





What is the mpn-advocates-net?

MPN AN is the place where international organizations meet that represent MPN patients.



34/43





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