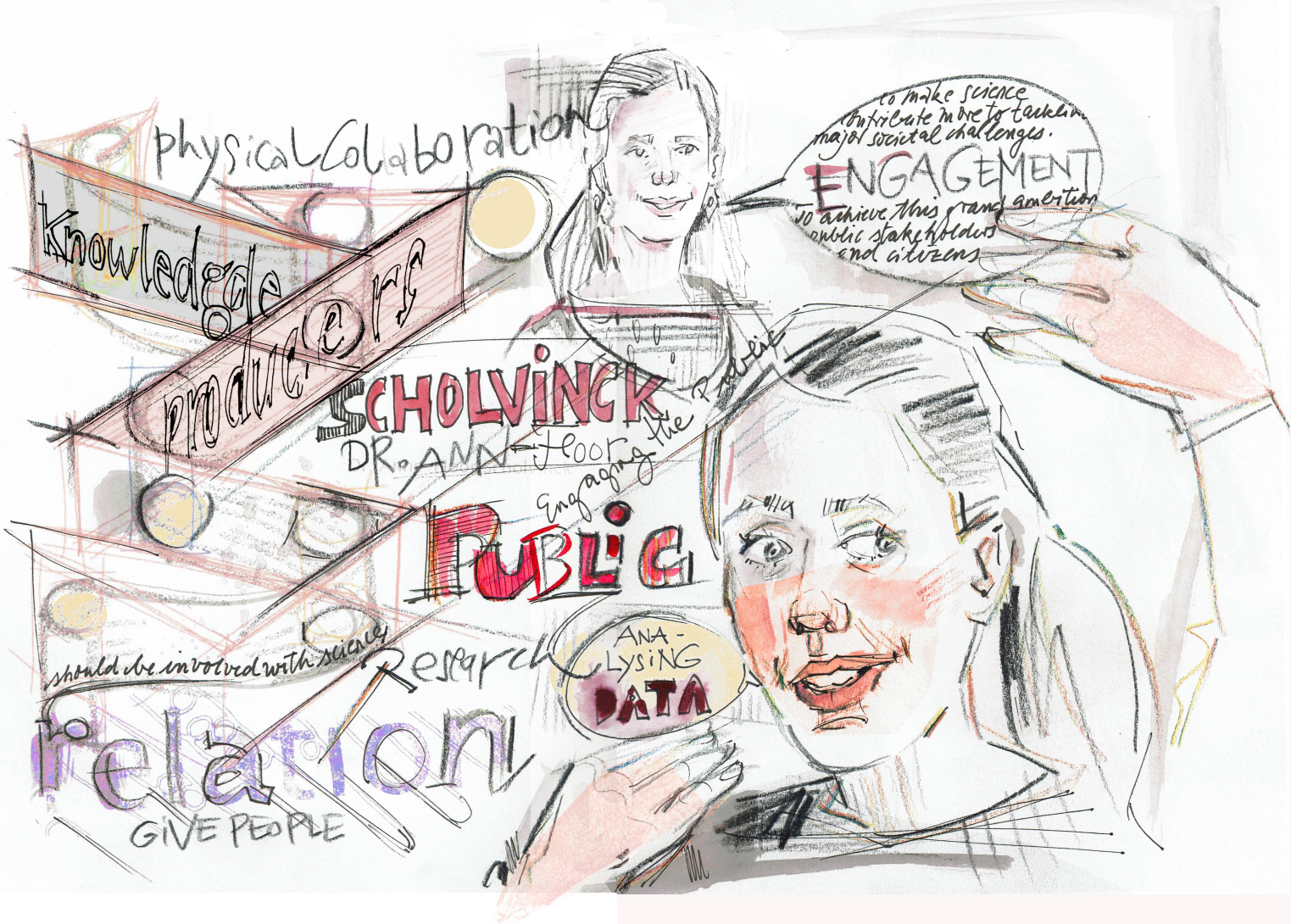
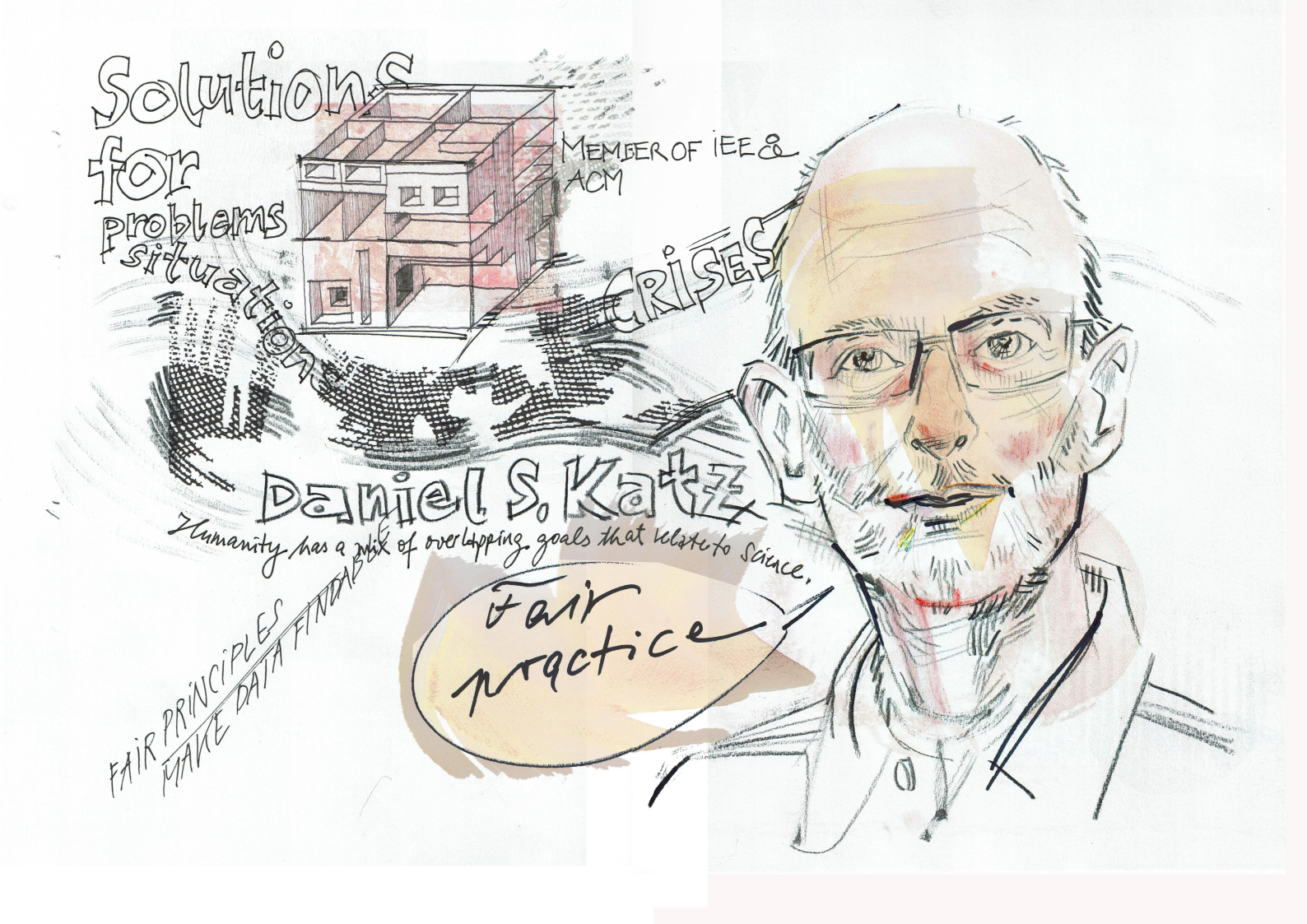
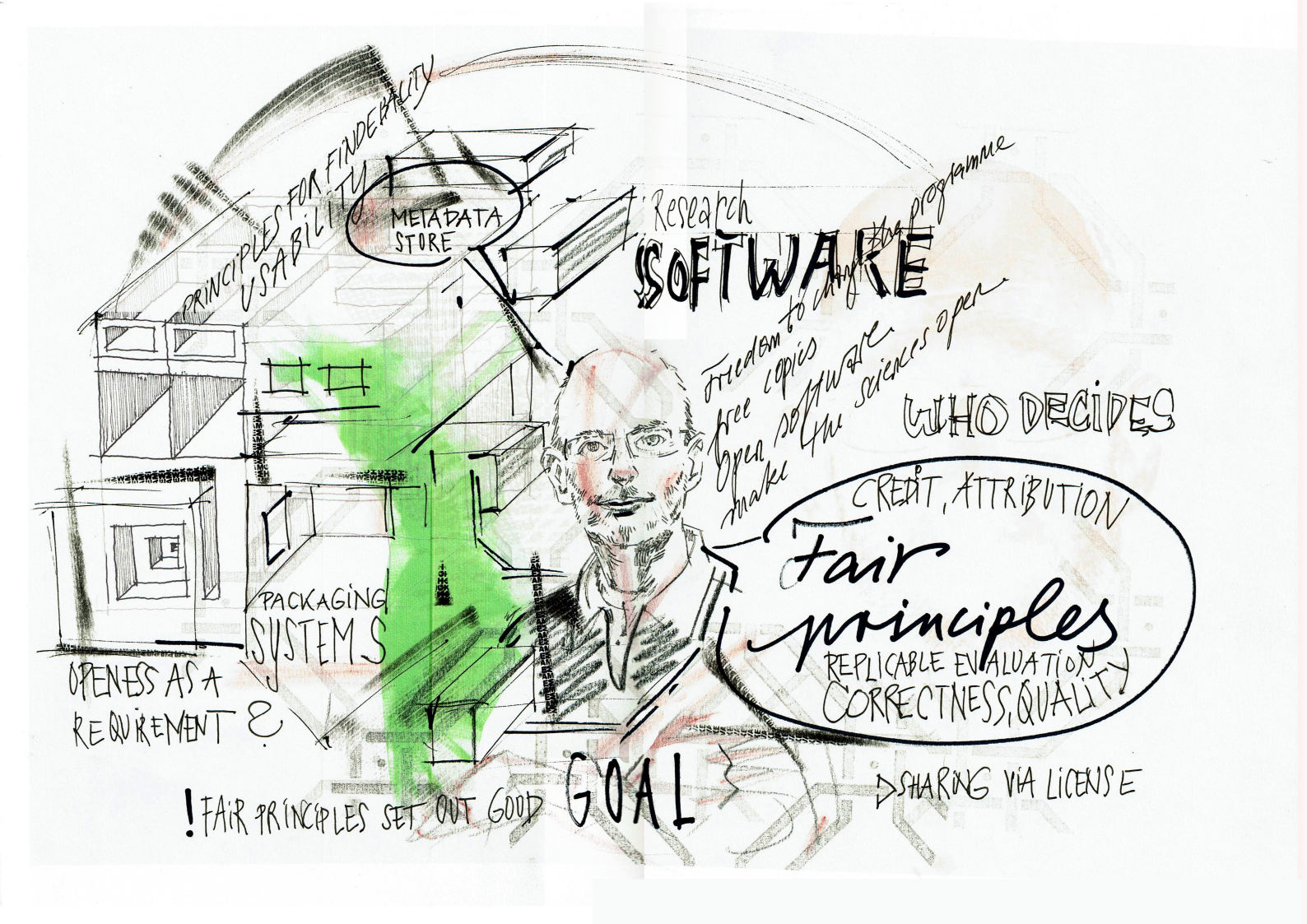
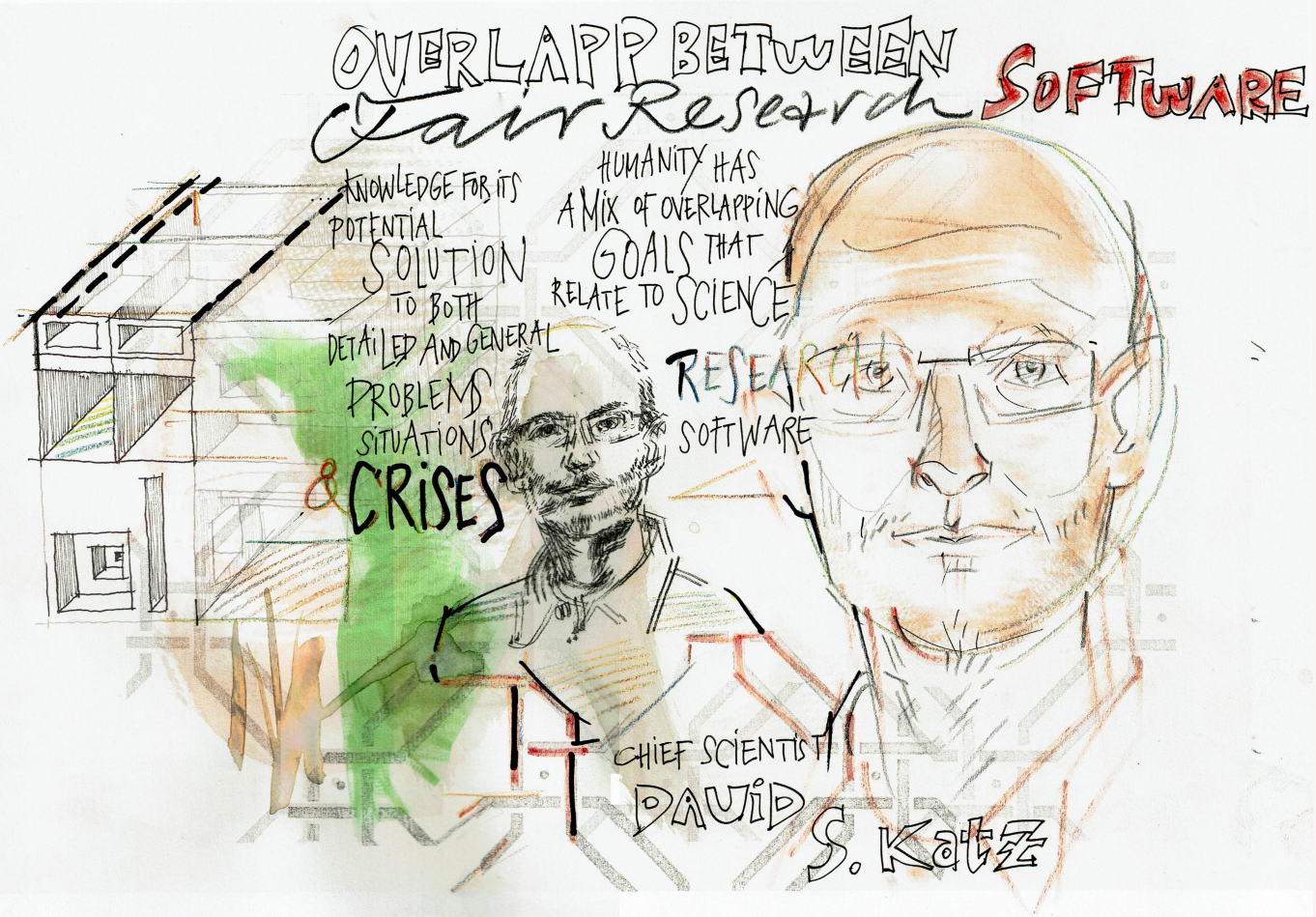

WE NEED TO BUILD TO GET
TOGETHER
INVOLVE YOUR PUBLIC
WHAT SHOULD BE DONE:
MORE REFLECTION -
DISCUSSING -
HELP PEOPLE STARTING
CONNECTING
BUILDING
BLOCKS

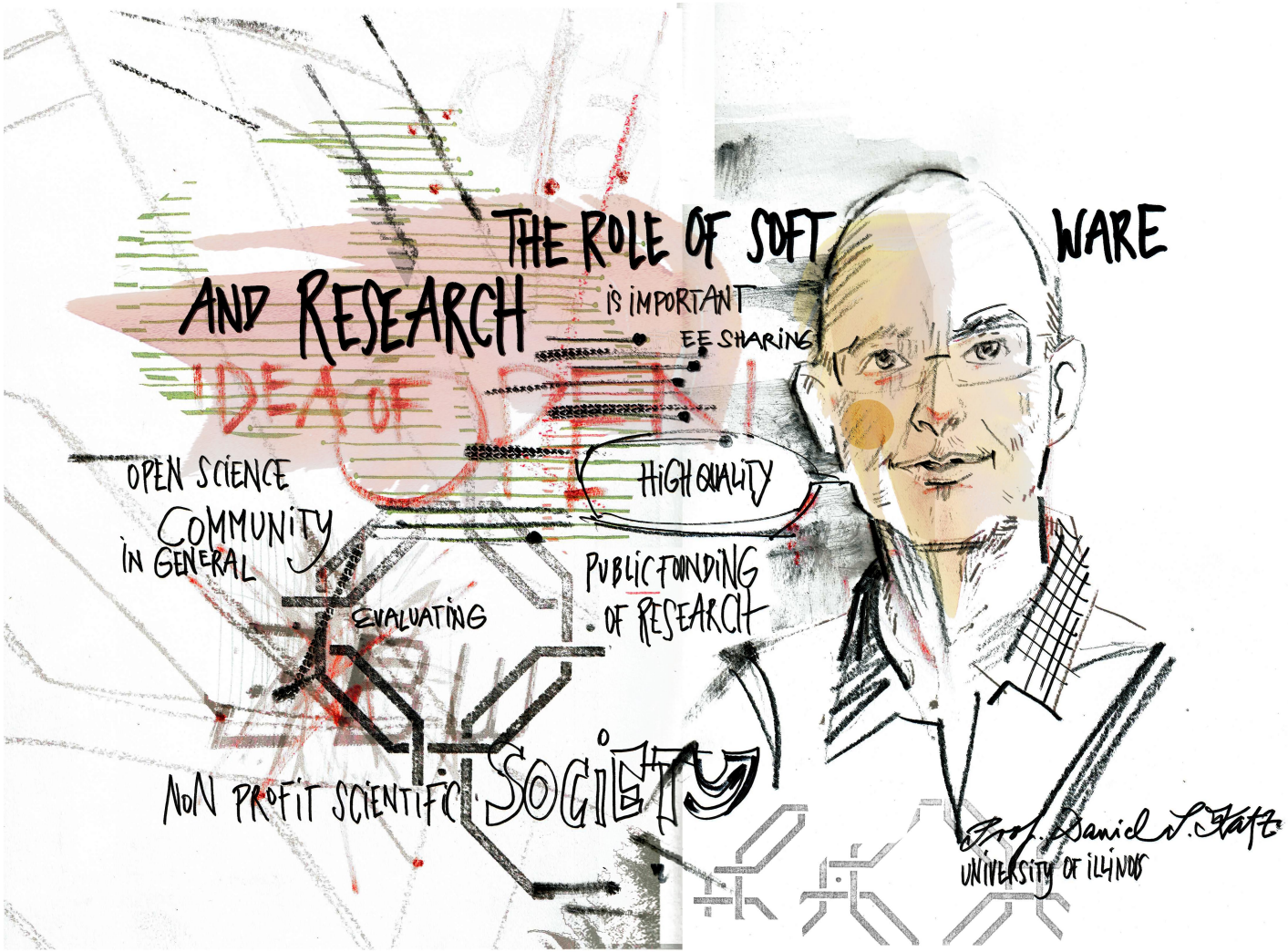

physical collaboration
knowledge producers
SCHOLVINCK
DR. ANA
Engaging the Public
PUBLIC
ANA-LYSING DATA
to make science intricate more to tackle major societal challenges.
ENGAGEMENT
to achieve this grand ambition
public stakeholders and citizens
should be involved with science
Research
relation
GIVE PEOPLE


RESPONSIBILITY
INSTITUTES RESPONSIBILITY
KEEP ENGAGING
WITH THE
PUBLIC
CONSERVATION
Researcheries
DIFFERENT
level

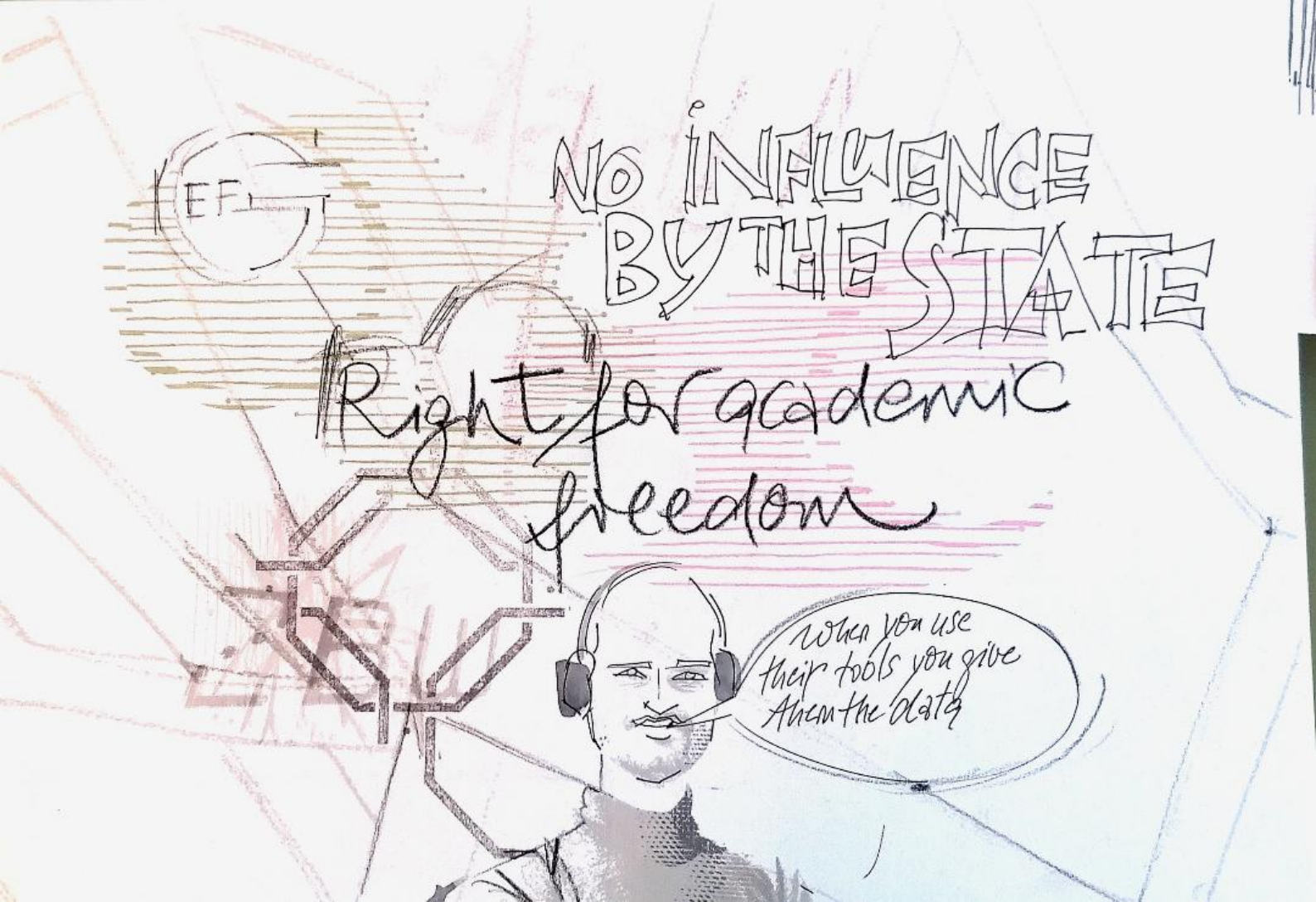

Solutions
for
problems
situations
crises
Member of IEEE & ACM
Daniel S. Katz
Humanity has a mix of overlapping goals that relate to Science.
FAIR PRINCIPLES
MAKE DATA FINDABLE
fair
practice

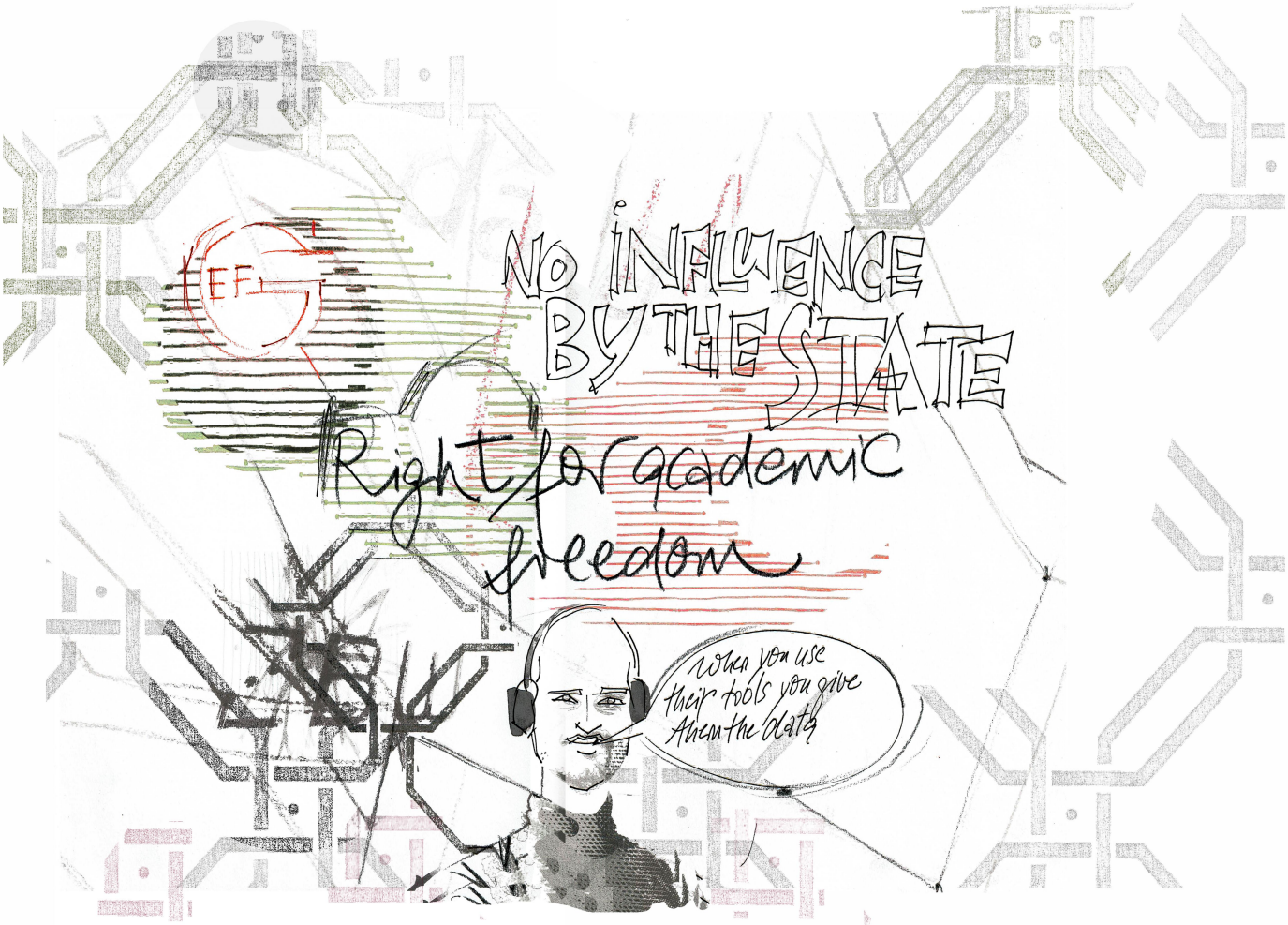

PRINCIPLES FOR FINDEABILITY
USABILITY
METADATA STORE
Research
SOFTWARE
Freedom to change the programme
free copies
open software
make the sciences open
WHO DECIDES
CREDIT, ATTRIBUTION
fair principles
REPLICABLE EVALUATION
CORRECTNESS, QUALITY
PACKAGING SYSTEMS
OPENESS AS A REQUIREMENT &
! FAIR PRINCIPLES SET OUT GOOD GOAL
SHARING VIA LICENSE

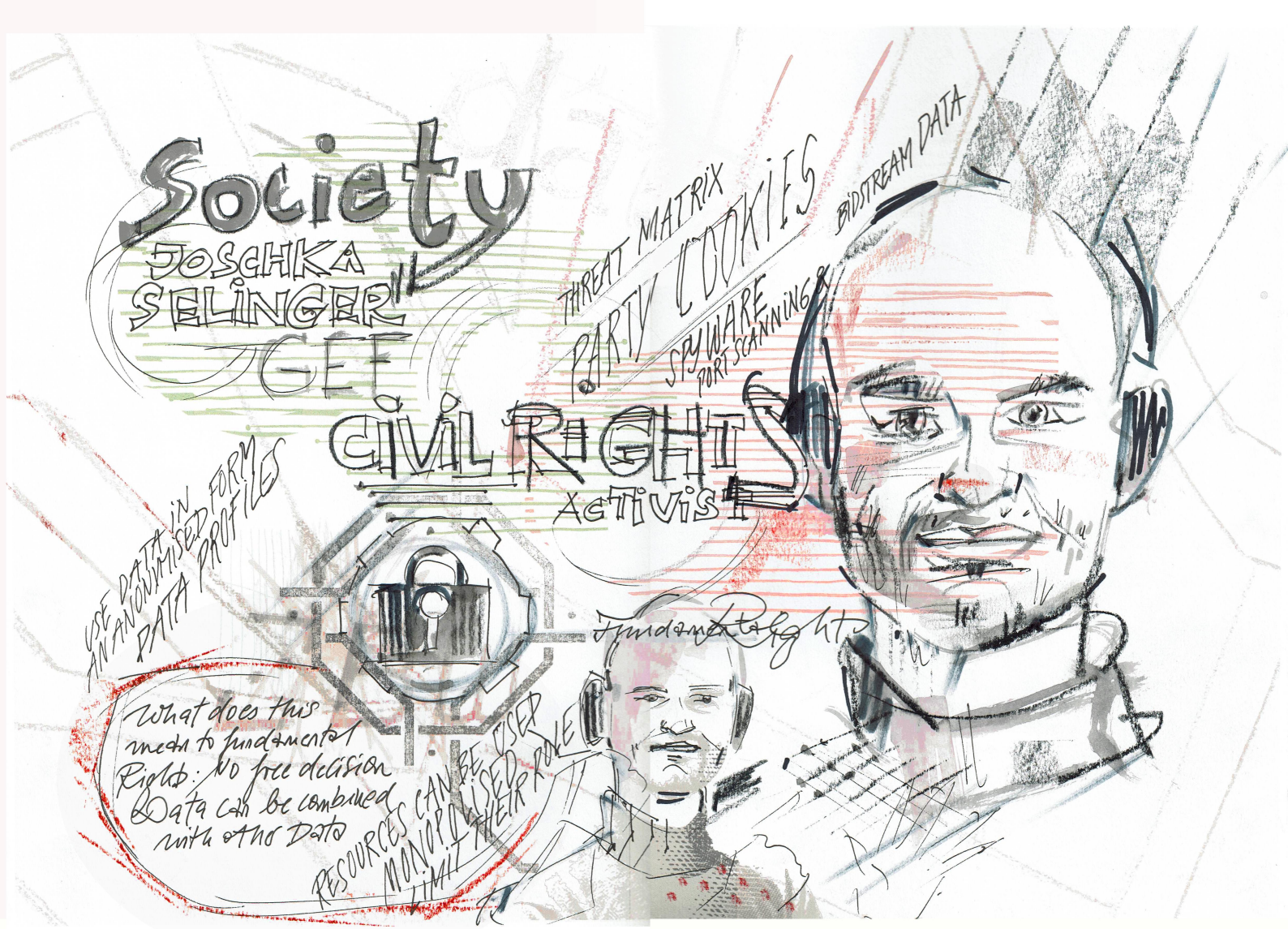

OVERLAPP BETWEEN
Clair Research
SOFTWARE
KNOWLEDGE FOR ITS
POTENTIAL
SOLUTION
TO BOTH
DETAILED AND GENERAL
PROBLEMS
SITUATIONS
& CRISES
HUMANITY HAS
A MIX OF OVERLAPPING
GOALS THAT
RELATE TO SCIENCE
RESEARCH
SOFTWARE
CHIEF SCIENTIST
DAVID S. KATZ

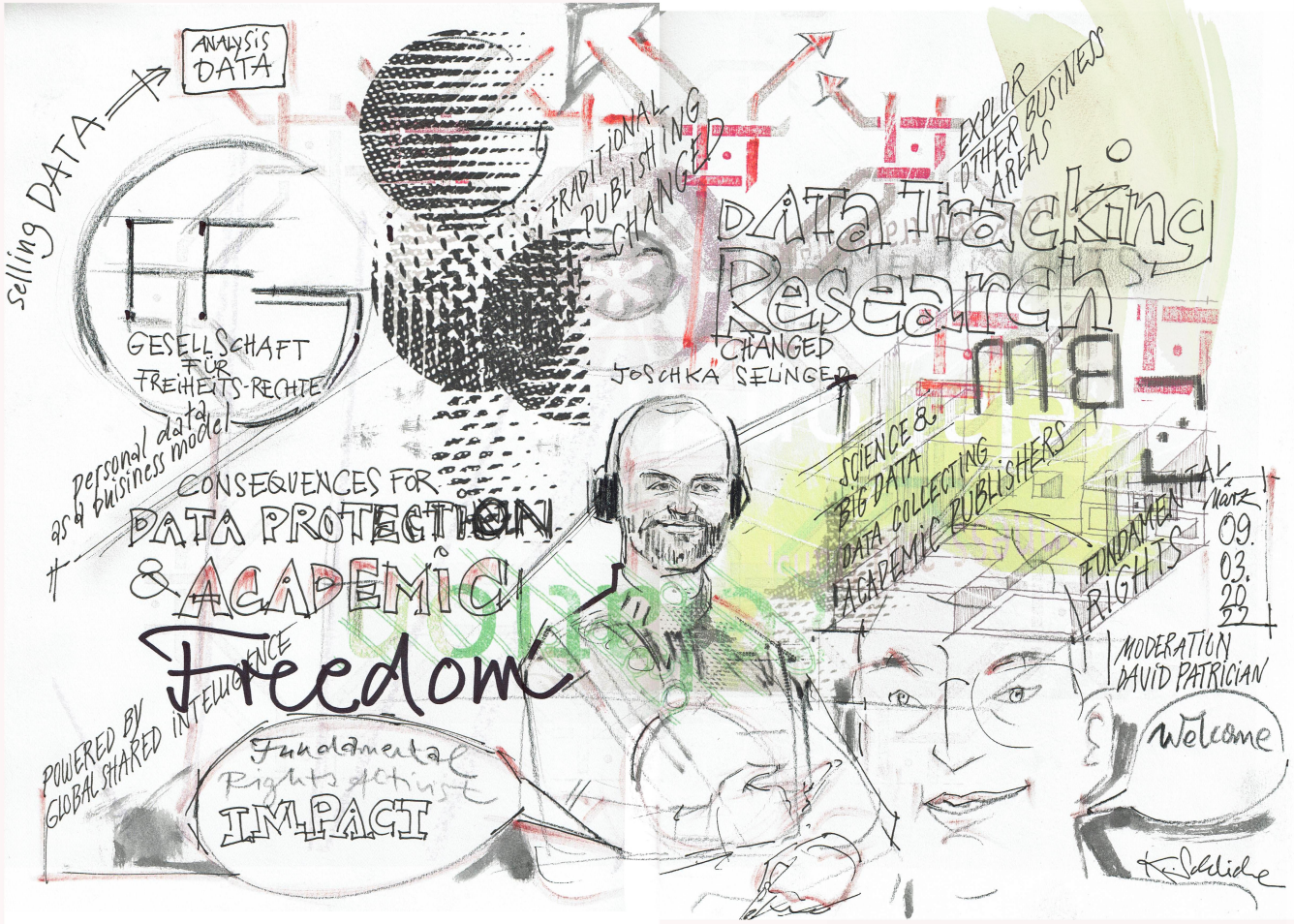

THE ROLE OF SOFT WARE
AND RESEARCH
IS IMPORTANT
EE SHARING
IDEA OF
OPEN SCIENCE
COMMUNITY
IN GENERAL
HIGH QUALITY
PUBLIC FUNDING
OF RESEARCH
EVALUATING
NON PROFIT SCIENTIFIC SOCIETY
Prof. David A. Padua
UNIVERSITY OF ILLINOIS

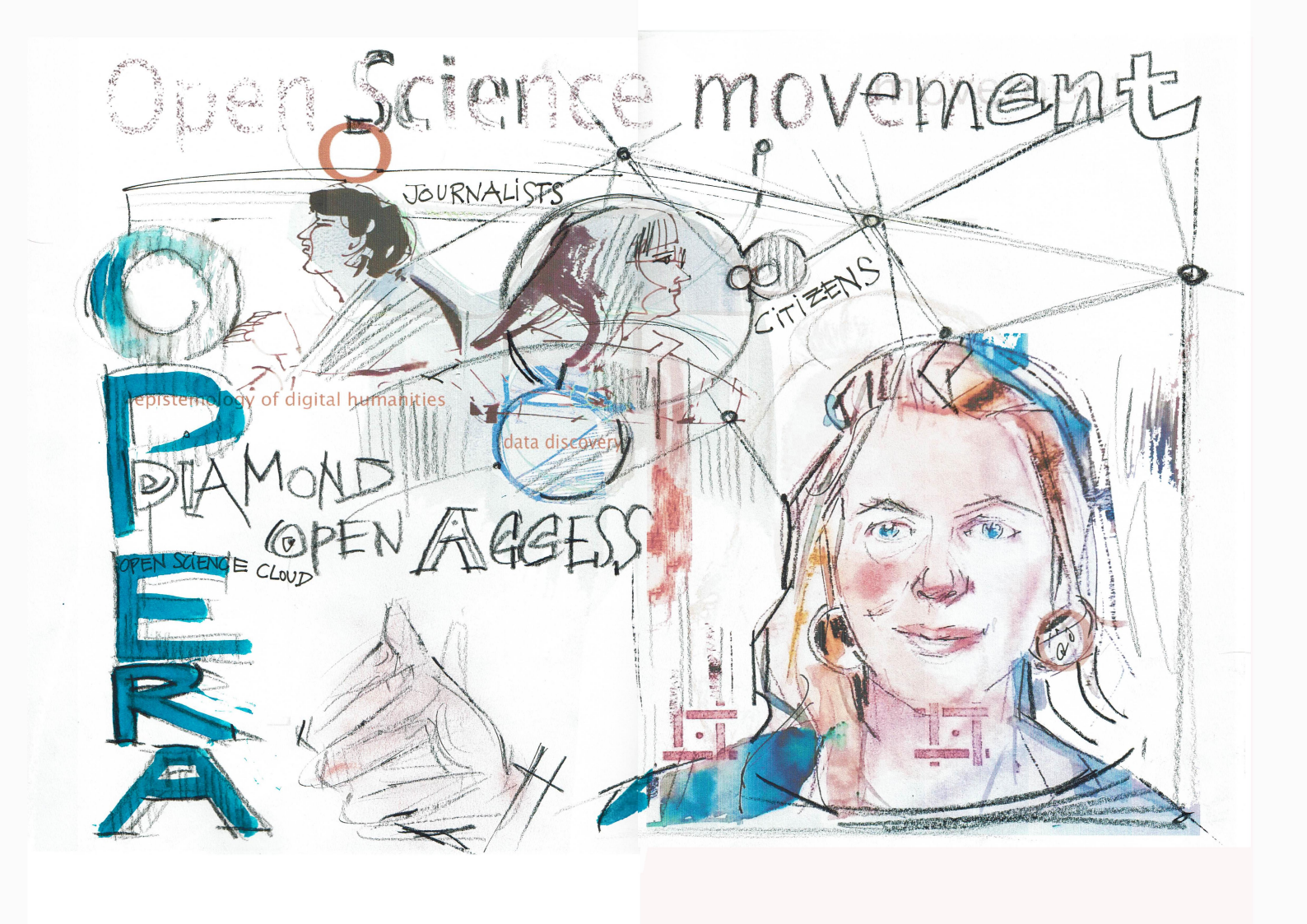

OPEN Washing
what can we DO ?
COMERCIAL
Interests
DATA PROTECTION
INDIVIDUAL
INFORMATION
DATA PROTECTION
INJUNCTIVE RELIEF
MINIMIZE TRACKING
REMEDIES
REQUEST
COMPLAINT


NO INFLUENCE BY THE STATE
Right for academic freedom
When you use their tools you give them the data

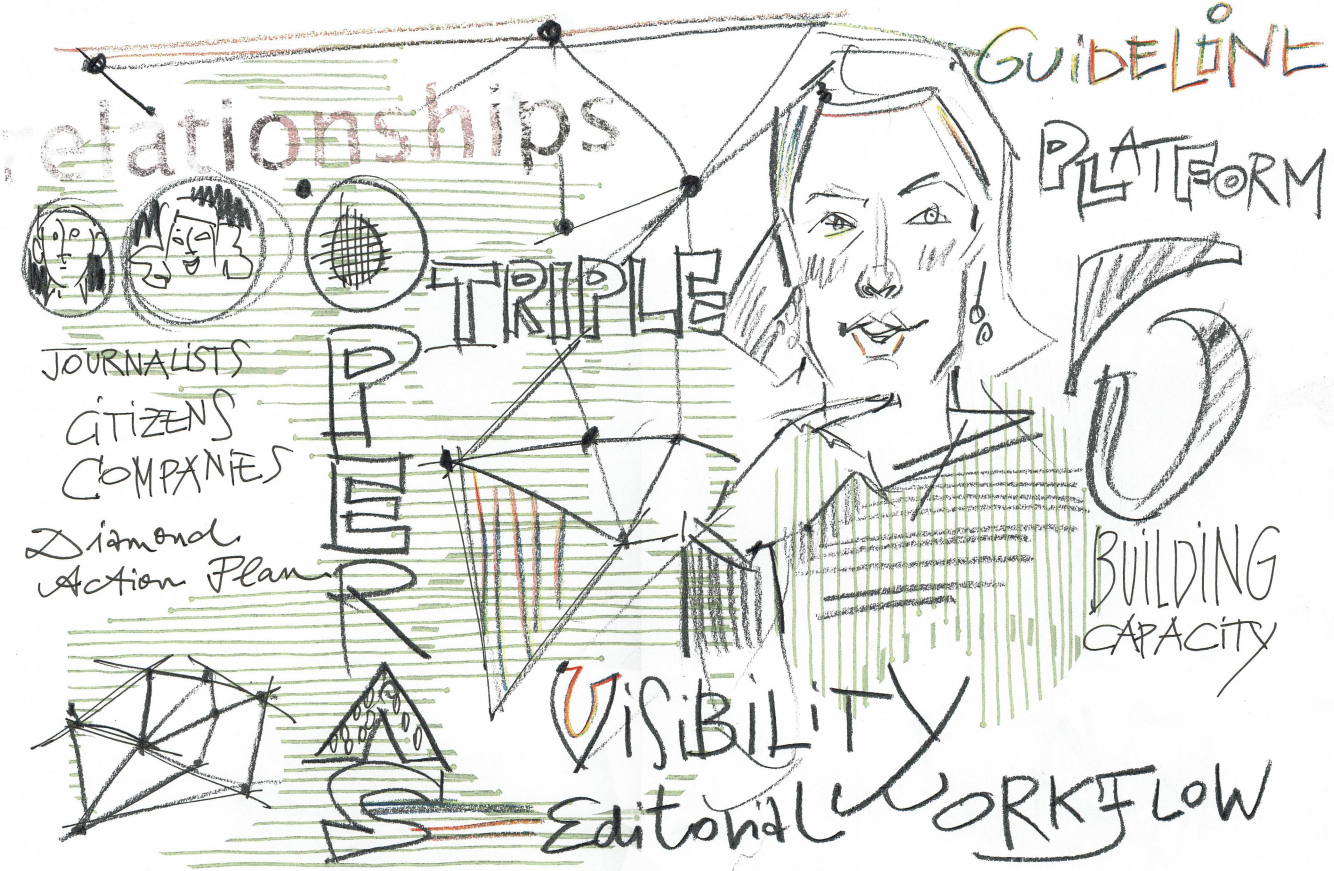

EFF
NO INFLUENCE BY THE STATE
Right for academic freedom
When you use their tools you give them the data


Society
JOSCHKA SELINGER
CEF
CIVIL RIGHTS ACTIVIST
THREAT MATRIX
PARTY COOKIES
SPYWARE
PORT SCANNING
BIDSTREAM DATA
USE DATA IN AN ANONYMISED FORM
DATA PROFILES
What does this mean to fundamental Rights: No free decision Data can be combined with other Data
RESOURCES CAN BE MONOPOLISED
USED TO LIMIT THEIR ROLE


selling DATA
ANALYSIS DATA
GESELLSCHAFT FÜR FREIHEITS-RECHTE
personal data as a business model
CONSEQUENCES FOR
DATA PROTECTION
& ACADEMIC
Freedom
POWERED BY GLOBAL SHARED INTELLIGENCE
Fundamental Rights Action
IMPACT
TRADITIONAL PUBLISHING CHANGED
DATA Tracking
Research
CHANGED
JOSCHKA SELINGER
EXPLOR OTHER BUSINESS AREAS
SCIENCE & BIG DATA
DATA COLLECTING
ACADEMIC PUBLISHERS
FUNDAMENTAL RIGHTS
09. 03. 22
MODERATION DAVID PATRICIAN
Welcome


Open Science movement
JOURNALISTS
CITIZENS
epistemology of digital humanities
data discovery
DIAMOND OPEN ACCESS
OPEN SCIENCE CLOUD
OPERA


MODERATION: David
FIRST SPEAKER
SUSANNE DUMOUCHEL


relationships
GUIDELINE
PLATFORM
TRIPLE
PIER
JOURNALISTS
CITIZENS
COMPANIES
Diamond Action Plan
BUILDING
CAPACITY
VISIBILITY
Editorial
WORKFLOW