

PUBLIC SELECTION ESTABLISHED WITH DIRECTOR'S DECREE NO. 2023_PRA_DESIGN_1 OF 20/12/2023 PURSUANT TO THE NOTICE PUBLISHED IN THE OFFICIAL GAZETTE NO. 12/01/2024, n. 4 FOR 1 POSITION AS ASSOCIATE PROFESSOR FOR THE COMPETITION SECTOR 08/C1 - DESIGN AND TECHNOLOGICAL PLANNING OF ARCHITECTURE - SDS ICAR/13 - DESIGN, PURSUANT TO ART. 18 - LAW 240/2010, AT THE POLITECNICO DI MILANO - DEPARTMENT OF DESIGN (PROCEDURE CODE 2023_PRA_DESIGN_1).

FINAL REPORT

The Selection Board, appointed with RD Index No. 1932 ref. No. 34222 of 14 February 2024, composed by the following Professors:

Prof.ssa RIZZO Francesca - Politecnico di Milano;
Prof. KROGH Peter Gall - Aarhus Universitet;
Prof. LUMBRERAS MARTÍN Julio - Universidad Politécnica de Madrid,

has met on __March 20th__2024__ at 16.00 ____, for the first teleconference meeting.
Each board member was connected from his/her workstation.

At the start of the session the members of the Selection Board named the Chairman and the Secretary of the Selection Board:

KROGH Peter Gall at the Aarhus Universitet Chairman;
RIZZO Francesca / Politecnico di Milano, Secretary.

Each member of the board declared not to have conjugal nor family relationship or other degree of kinship or affinity up to the fourth degree, not to be in same-sex civil union (as per art. 1 of Law No. 76 of 20.05.2016) and not to form a cohabiting couple (as per art. 1, paragraphs 37 et seq. of Law No. 76 of 20.05.2016) with the other members of this board and that there were no reasons for abstention pursuant to arts. 51 and 52 of the Civil Procedure Code.

The members of the Selection Board and the Secretary declared, pursuant to art. 35-bis of Legislative Decree 165/2001, not to have criminal convictions, even with non-definitive sentences, for offences provided for in Chapter I, Title II of the second book of the Criminal Code.

The Selection Board established the criteria and the parameters according to which the assessment was carried out, and set the minimum score below which the candidate shall not be included in the ranking of candidates.

On April 15 at 10:30, the Selection Board met on line and inspect the list of applicants, who were:

1) Romero Maximiliano Ernesto

Each member of the board declared not to have conjugal nor family relationship or other degree of kinship or affinity up to the fourth degree, not to be in same-sex civil union (as per art. 1 of Law No. 76 of 20.05.2016) and not to form a cohabiting couple (as per art. 1, paragraphs 37 et seq. of Law No. 76 of 20.05.2016) with the candidates and stated that there were no reasons for abstention pursuant to arts. 51 and 52 of the Civil Procedure Code.

Each member of the Selection Board also declared to not be co-author, with one or more candidates, in a percentage exceeding 50%, of the publications attached by them for evaluation purposes.

Pursuant to the examination and after adequate evaluation, the Selection Board assigned a score to each of the established criteria and a judgment to each publication submitted by the candidate; furthermore, the board evaluated the knowledge of the English language.

Therefore the board, considering the sum of the scores given, expressed a collective judgment in relation to the quantity and the quality of publications, evaluating the overall productivity of the applicant, also with regard to his/her period of activity.

The above-mentioned judgments are attached to this report and they are an integral part of it (Attachment No. 1 to this final report).

The Selection Board drew up, according to the majority of its members, a ranking of candidates selected to carry out the scientific/teaching functions for which the selection was called, in a number equal to a maximum of five times the number of positions available in the competition (Attachment No. 2 to this final report).

THE SELECTION BOARD

Prof. Peter Gall Krogh (Chairman)



Prof. Julio Martin Lumbreras (Member)

Prof. Francesca Rizzo (Secretary)



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ATTACHMENT No. 1 to the FINAL REPORT

CRITERIA	Quality of scientific and/or project production, assessed on the basis of criteria and parameters recognized by the international scientific community of reference	Teaching activity at the university level in Italy or abroad	Scientific responsibility for funded research projects	Results obtained in technology transfer in terms of participation in the creation of new enterprises (spin off), development, use and marketing of patents	Total
Romero Maximiliano Ernesto	16	26	21	10	73

CANDIDATE: Romero Maximiliano Ernesto

CURRICULUM:

The candidate is currently associate professor at the Department of Architecture and Arts, Università IUAV di Venezia, Italy. He holds a Ph.D in Industrial Design and Multimedia communication and he also has conducted research activities in Politecnico di Milano as post doc researchers and in other relevant EU Research Institute like *Fraunhofer AICOS, Portugal*. The candidate has a positive record in terms of applied research through funded projects and a relevant experience in technological transfer thanks to the research conducted with private companies. The candidate is also funder of a Spin-off.

SUBMITTED PUBLICATIONS:

No. of publications	Type/Title of Publication	Judgment
1	Barbara Pasa, Maximiliano Romero, (2021), <i>Design Open Source E Tecnologie Assistive: Il Caso Posta</i> , In <i>Design E Innovazione Digitale</i> , edited by Barbara Pasa, Edizioni Scientifiche Italiane.	sufficient
2	Filippo Talami, Maximiliano Romero and Giovanni Borga (?)Edù, a robotic companion in pediatric protective isolation Units.	insufficient
3	Maximiliano Romero (2018), Interaction and forming, how industrial design is changing, in <i>Computational Morphologies</i> , by Michela Rossi and Giorgio Buratti, Springer	Good
4	Giuseppe Andreoni, Pelin Arslan, Fiammetta Costa, Marcello Fusca, Marco Mazzola, Sabrina Muschiato, Paolo Perego, Maximiliano Romero, Carlo Emilio Standoli, Giorgio Vignati (2018), A multidisciplinary approach to user-centered design: Case studies in health care, Franco Angeli.	standard
5	Maximiliano Romero, Andrea Bonarini, Andrea Brivio & Ksenia Rogacheva (2017), Incremental and Radical Innovation: Design in Robotics for Autism. Teo and Riby robots. Evolutionary Development. <i>The Design Journal</i> , 20:sup1, S2375-S2388, DOI: 10.1080/14606925.2017.1352752	good

6	Giuseppe Andreoni; Pelin Arslanb; Fiammetta Costa; Sabrina Muschiato; Maximiliano Romero (2012), Ergonomics and design for sustainability in healthcare: ambient assisted living and the social-environmental impact of patients lifestyle, Work 41 (2012) 3883-3887, DOI: 10.3233/WOR-2012-0056-3883	good
7	M.E. Romero, M. Frausin, G. Borga, M. Bresciani, (2022), An Awareness-Raising Pinball: Designing And Prototyping A Serious Game With Product Design Students, Edulearn 2022.	sufficient
8	Maximiliano Ernesto Romero, Giovanni Borga, Rohan Sashindran Vangala, Francesco Baldassarra (2020), Designers' skills for social robotics, Cumulus Conference, 2020	standard
9	Andrea Bonarini, Ayse Celebi, Francesco Clasadonte, Mirko Gelsomini, Franca Garzotto, Maximiliano Romero (2016), A huggable, mobile robot for developmental disorder interventions in a multi-modal interaction space, 25th IEEE International Symposium on Robot and Human Interactive Communication	good
10	G. M.E. Romero, G. Borga, M. Bresciani (?), ACADEMIA-INDUSTRY COOPERATION FOR THE THERAPY OF ALZHEIMER AND MILD DEMENTIA: A SHARED TRAINING AND RESEARCH PROJECT, (?)	insufficient
11	MAXIMILIANO ROMERO, ANNA LORENS (2022), (E)merging layers in Venice. The potential of one landscape and single raw material in Antigragile glass, edited by Maria Antonia Barucco, Elti Cattaruzza, Rosa Chiesa, Anteferma, Venice.	sufficient
12	Maximiliano Romero (?), LA VALUTAZIONE DELL'USABILITÀ NEI PRODOTTI INTELLIGENTI, in Usabilità e Innovazione, edited by Michele Sinico, Mimesis.	insufficient

Overall collective judgement

QUALITY OF SCIENTIFIC AND/OR PROJECT PRODUCTION, ASSESSED ON THE BASIS OF CRITERIA AND PARAMETERS RECOGNIZED BY THE INTERNATIONAL SCIENTIFIC COMMUNITY OF REFERENCE:

The profile of the candidate with respect to the overall quality of scientific production is not effective and especially the publications do not reach high impact level, good publications in relevant journals for the discipline are missing. Project production is positive. The quality of the scientific production is not yet relevant.

DIDACTIC ACTIVITIES CARRIED OUT IN ITALIAN OR FOREIGN UNIVERSITIES OR BODIES:

The candidate has conducted didactic activity continuously and for different high level research universities. He has reached a very good didactic experience.

SCIENTIFIC RESPONSIBILITY FOR FUNDED RESEARCH PROJECTS:

Good record of responsibility in funded research projects. The candidate still lacks experience in EU research projects especially as principal investigator.

RESULTS OBTAINED IN TECHNOLOGY TRANSFER IN TERMS OF PARTICIPATION IN THE CREATION OF NEW ENTERPRISES (SPIN OFF), DEVELOPMENT, USE AND MARKETING OF PATENTS:

Good level of experience in technological transfer through strong collaboration with private companies. The candidate is founder of a university spin-off.

SCRUTINY OF THE DEGREE OF KNOWLEDGE OF THE ENGLISH LANGUAGE:

sufficient

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ATTACHMENT No. 2 to the FINAL REPORT

MERIT RANKING

SURNAME AND NAME	Overall score
Romero Maximiliano Ernesto	73

Milan, 15/04/2024

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Prof. Francesca Rizzo (Secretary)
