CYGNUS

ANALYSIS AND PDE

FROM THE SOUTH

CERTIFICATE

CEPHEUS

We hereby certify that,

CAMELOPARDALIS

AURIGA

Pêdra Andrade, CIMAT,

participated in the advanced school [B_1^-]: Analysis and PDE from the south, held at Video conferencing platform Zoom, on January 27, 2021 and presented the following Short Communication:

HERCULES

"Stationary Fully Nonlinear Mean Field Games".

DIKAGU

DOM:N

B(0)(0)T ESS



CYGNUS BIT ANALYSIS AND PDE FROM THE SOUTH

CERTIFICATE

CEPHEUS

We hereby certify that,

CAMELOPARDALIS

AURIGA

Julio Cesar Correa, PUC-Rio,

participated in the advanced school [B_1^-]: Analysis and PDE from the south, held at Video conferencing platform Zoom, on January 25, 2021 and presented the following Short Communication:

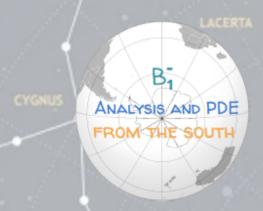
HERCULES

"Sobolev Type Inequality in Rectifiable Varifolds".

DIKAG

DOM: N

B(0)(0)T (ES



CEPHEUS

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CAMELOPARDALIS

AURIG

Gabriel N. Cunha, IME-UFG,

participated in the advanced school [B_1^-]: Analysis and PDE from the south, held at Video conferencing platform Zoom, on January 26, 2021 and presented the following Short Communication:

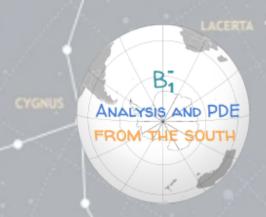
HERCULES

"Existence of Steady States for the Maxwell-Schrodinger-Poisson System by the Concentration-Compactness Principle".

DOM: N

B(0)(0)] (ES:





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AURIGA

Eudes Mendes, UFRPE,

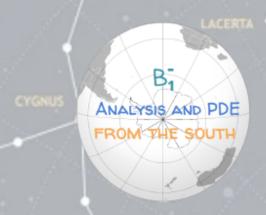
participated in the advanced school **[B_1^-]**: **Analysis and PDE from the south**, held at Video conferencing platform Zoom, on January 26, 2021 and presented the following Short Communication:

HERCULES

"Radial solutions for a class of Hénon type systems with partial interference with the spectrum".

LYN

B(0)(0)] (ES:



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CAMEL OPARDALIS

AURIG

Steffanio Moreno, IME-UFG,

participated in the advanced school **[B_1^-]: Analysis and PDE from the south**, held at Video conferencing platform Zoom, on January 26, 2021 and presented the following Short Communication:

HERCULES

"Finer analysis of the Nehari set associated to a class of Kirchhoff-type equations".

LYN

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CAMEL OPARDALIS

AURIG

Gabrielle Nornberg, ICMC-USP,

participated in the advanced school **[B_1^-]: Analysis and PDE from the south**, held at Video conferencing platform Zoom, on January 25, 2021 and presented the following Short Communication:

HERCULES

"A dynamical system approach to a class of radial Pucci-Hénon-Lane-Emden equations".

LYN

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CAMELOPARDALIS

AURIGA

Makson S. Santos, CIMAT,

participated in the advanced school **[B_1^-]**: **Analysis and PDE from the south**, held at Video conferencing platform Zoom, on January 25, 2021 and presented the following Short Communication:

HERCULES

"A fully nonlinear free transmission problem".

LYN

B(0)(0)] (ES:



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We hereby certify that,

CAMELOPARDALIS

AURIGA

Gaetano Siciliano, IME-USP,

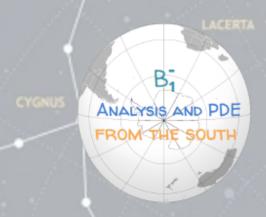
participated in the advanced school **[B_1^-]**: **Analysis and PDE from the south**, held at Video conferencing platform Zoom, on January 26, 2021 and presented the following Short Communication:

HERCULES

"Elliptic systems with local and nonlocal nonlinearities".

DOM: N

BOOTES



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We hereby certify that,

CAMELOPARDALIS

AURIG

Aelson O. Sobral, UFPB,

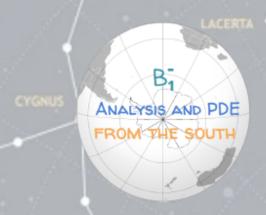
participated in the advanced school [B_1^-]: Analysis and PDE from the south, held at Video conferencing platform Zoom, on January 27, 2021 and presented the following Short Communication:

HERCULES

"Improved Regularity Results for a Class of Nonlocal \mathcal{L}_0 -Elliptic Equations Through Asymptotic Profiles".

DOM:N

E0000 1 (ES:



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We hereby certify that,

CAMELOPARDALIS

AURIG

Jianjun Zhang, Chongqing Jiaotong University,

participated in the advanced school **[B_1^-]**: **Analysis and PDE from the south**, held at Video conferencing platform Zoom, on January 27, 2021 and presented the following Short Communication:

HERCULES

"A Unified Approach to a Class of Singularly perturbed Schrodinger Equations".

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BOOTES