

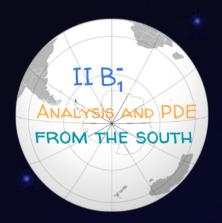
We hereby certify that,

Aelson Oliveira Sobral, Federal University of Paraíba (UFPB),

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Ailin Ruiz de Zarate Fabregas, UFPR - Federal University of Paraná,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

ALANNIO BARBOSA NOBREGA, UFCG,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Alberto Roncoroni, Università di Firenze,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Alex Youn Aro Huanacuni, National University of the Altiplano,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Antonella Ritorto, KU Eichstaett-Ingolstadt,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





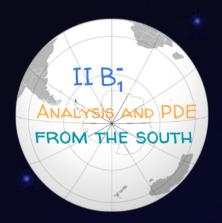
We hereby certify that,

Aseel AlNajjar, KAUST,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Benjamin Virrion, Paris-Dauphine University,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Bruno dos Santos Costa, Federal University of Sergipe,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Catharine Wing Kwan Lo, University of Lisbon,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Celso Melchiades Doria, Universidade Federal de Santa Catarina,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Cenas Chacón Fernando Ysmael, Universidad Privada del Norte,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Claudemir Alcantara dos Santos Junior, Pontifícia Universidade Católica do Rio de Janeiro (PUC-Rio),

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Claudemir Alcantara dos Santos Junior, Pontifical Catholic University of Rio de Janeiro (PUC-Rio),

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Cristiana De Filippis, University of Parma,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Daniel Rodriguez Marroquin, Universidade Federal do Rio de Janeiro,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

David Hui, HKUST,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

David Jesus, Universidade de Coimbra,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Denilson da Silva Pereira, UFCG,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Diego Armando García García, Universidad EAN,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Diego Marcon, UFRGS,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Disson dos Prazeres, Universidade Federal de Sergipe,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

**ELHARRAR NOUREDDINE**, fs eljadida,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Fiorella María Rendón García, PUC-RIO,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Fiorella María Rendón García, Puc-Rio,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Gaetano Siciliano, Universidade de São Paulo,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Gambera Laura, Catania,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Ginaldo de Santana Sá, Federal University of Paraiba,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Giuliano Zugliani, UNICAMP,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Gustavo de Paula Ramos, Universidade de São Paulo,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Haoyu Sun, UT Austin,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Henrique Linhares da Cunha, USP - Universidade de São Paulo,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Isadora Caetano de Almeida, Universidade Federal de Sergipe,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Jorge Mauricio Ruiz Vera, Universidad Nacional de Colombia,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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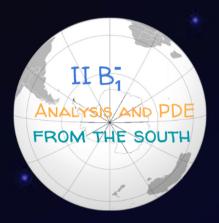
We hereby certify that,

JOSE ANTONIO VILLA MORALES, UNAM,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

JOSÉ LUIS ALMENDRAS MONTERO, UFRR,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Julian Fernandez Bonder, Universidad de Buenos Aires,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Ken Kim, LLNL/UC Berkeley,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Lei Yu, Tongji University,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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Lei Yu, Tongji University,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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We hereby certify that,

Lyle Noakes, University of Western Australia,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Makson Sales Santos, ICMC - USP,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Manoel Rodrigues dos Santos Neto, Universidade Federal de Sergipe,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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We hereby certify that,

Manoel Santos do Nascimento, Uniderp,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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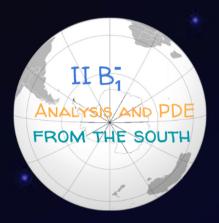
We hereby certify that,

Maria Jaislayne Moisés da Silva, Universidade Federal da Paraíba,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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We hereby certify that,

Matheus Santos, Ufrgs,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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We hereby certify that,

Meire Santos Martins, Universidade federal de Sergipe,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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We hereby certify that,

Meire Santos Martins, UFS,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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We hereby certify that,

MITESH MODASIYA, Indian Institute of Science Education and Research Pune,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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We hereby certify that,

Nuno Januario Alves, King Abdullah University of Science and Technology,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Pammella Queiroz de Souza, UFCG,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Pêdra Daricléa Santos Andrade, Universidade de São Paulo - São Carlos - SP,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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We hereby certify that,

Rafael Marcel Asmat Uceda, Universidad Nacional de Trujillo,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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We hereby certify that,

Seongtag Kim, INha University,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Stefanos Georgiadis, KAUST,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Thyago Souza Rosa Santos, Instituto de matemática pura e aplicada,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Victor Castillo, Pontificia Universidad Católica de Chile,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

"Extrinsic geometric flows"





We hereby certify that,

Yannis Tziligakis, Ventrisk,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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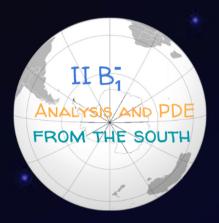
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Yingying Wu, Universidad Nacional Autónoma de México,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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We hereby certify that,

**Zhenyang Xia**,

participated in the advanced school II [B\_1^-]: Analysis and PDE from the south by attending the short course entitled:

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