

# IMC 2018 Final Ceremony

# Certificates

# Certificates

**Lucas Sousa**    ITA - Instituto Tecnologico de Aeronautica

**Patrycja Tkaczuk**    Nicolaus Copernicus University in Torun

**Nipuna Madhushan Leelarathna**    University of Moratuwa

**Fotios-Panagiotis Xintaropoulos**    National Technical University of Athens

**Olamide Samson Adekoya**    University of Lagos

**Gozel Taymazova**    International University for the Humanities and

Development

**Angela Zdravkovska**    Faculty of Natural Sciences And Mathematics

**Ramith Hettiarachchi**    University of Moratuwa

**Georgios Kalantzis**    Aristotle University of Thessaloniki

**Jakub Tomaszewski**    AGH University of Science and Technology

# Certificates

**Yulduz Jumayeva** International University for the Humanities and Development

**Carel Kuusk** University of Tartu

**Enrique Soto** Pontificia Comillas

**Vasilis Gkoumas** National Technical University of Athens

**Mariska van Beek** TU Delft

**Mojeed Damilola Abisiga** University of Lagos

**Erfan Masoumi** University of Tabriz

**Fang Peng** Australian National University

**Shawaiz Tabassum** New York University Abu Dhabi

**Alberto Sanchez** Pontificia Comillas

# Honorable Mentions

# Honorable Mentions

**Adel Touzani** ENSTA ParisTech

**Konrad Walkowicz** AGH University of Science and Technology

**Oscar Armando Hidalgo Arevalo** University of Leeds

**Daniel Bright Itsuokor** University of Lagos

**Resita Sri Wahyuni** Universitas Gadjah Mada

**Yvonne den Bakker** TU Delft

**Chathura Hettiarachchi** University of Moratuwa

**Maksat Kuanyshbay** Nazarbayev University

**Jakov Šikić** University of Zagreb

**Lourens van Niekerk** Stellenbosch University

# Honorable Mentions

Abylaikhan Bozzhigitov Nazarbayev University

Alexandr Jankov University of Ostrava

Bakytzhan Kurmanbek Nazarbayev University

Saturio Carbonell Urtubia Universidad de La Rioja

Tobias Chavarria Universidad de Costa Rica

Gulli Gulyyeva International University for the Humanities and Development

Alejandro Mahillo Universidad de La Rioja

Vasileios Makridis Aristotle University of Thessaloniki

Guillem Quingles Daví Universitat de Barcelona

Lukasz Stepien AGH University of Science and Technology

# Honorable Mentions

Vladimir Morozov ITMO University

Hossein Shokouki Zadeh Isfahan University of Technology

Robin Simoens Ghent University

Rasmus Vikhamar Norwegian University of Science and Technology

Mariia Popyrkina ITMO University

Roberto Gesteira Pontificia Comillas

Oshada Jayasinghe University of Moratuwa

Ian Luik TU Delft

Sarah Selkirk Stellenbosch University

Mochammad Zulfikar Aditya Bandung Institute of Technology

# Honorable Mentions

Iustin Sîrbu Politehnica of Bucharest

William Hornslien Norwegian University of Science and Technology

Lies Beers University of Amsterdam

Håkon Flatval Norwegian University of Science and Technology

Slavomír Hanzely Comenius University

Iason Milionis National Technical University of Athens

Wesley Rodrigues Machado IME - Instituto Militar de Engenharia

Jim Wittebol University of Amsterdam

Nejc Černe University of Ljubljana

Dimitrios Mitsios University of Ioannina

# Honorable Mentions

**Osama Abuzaid** Aalto University

**Eduardo de Lorenzo Poza** Universidad de Zaragoza

**Gabriel Henriques** IME - Instituto Militar de Engenharia

**Nicolas Ihlo** University of Gottingen

**Noah Jadoenathmisier** TU Delft

**Yuliya Lim** Novosibirsk State University

**Laurence Petrus Wijaya** Institut Teknologi Bandung

**Georgios Kampanis** Aristotle University of Thessaloniki

**Wladyslaw Klinikowski** Nicolaus Copernicus University in Torun

**Alicia Machado** ITA - Instituto Tecnologico de Aeronautica

# Honorable Mentions

**Ioannis Charisiadis** Aristotle University of Thessaloniki

**Euxhen Hasanaj** American University in Bulgaria

**Qixiao He** New York University Abu Dhabi

**Nina Hronkovičová** Comenius University

**Djordje Mitrović** University of Primorska

**Gabriel-Alexandru Peșu** Politehnica of Bucharest

**Sie Evan Setiawan** Institut Teknologi Sepuluh Nopember

**Seyitmuhammet Shamyradov** Magtymguly Turkmen State University

**Dimitrios Tsintsilidas** Aristotle University of Thessaloniki

**Xinyi Xu** University College London

## Third Prizes



# Third Prizes

Robert Kwiecinski Adam Mickiewicz University

Mohamed Aflal Mohamed Afham University of Moratuwa

René Spoerer Stellenbosch University

Konrad von der Goenna University of Gottingen

Adryan Wiradinata Universitas Gadjah Mada

Alejandro Fernández Jiménez Universidad Autonoma de Madrid

Sean Harrigan University of Bristol

Ioannis Iakovidis Aristotle University of Thessaloniki

Amirmohammad Ohadi Amirkabir University of Technology

Ciro Plata Barros University of Bonn

# Third Prizes

Krzysztof Kacprzyk University College London

Lukasz Kaczmarczyk AGH University of Science and Technology

Jaagup Kirme University of Tartu

Daniel Klingmann University of Warwick

Daniel Quintao de Moraes ITA - Instituto Tecnologico de Aeronautica

Fabian Schuh Technical University of Vienna

Alexandra Zhuravskaya Moscow State University, Kazakhstan Branch

Daniil Baldouski University of Primorska

Mathieu Barré ENSTA ParisTech

Alvar Kallio Aalto University

# Third Prizes

Elia Portnoy    University of Chicago

Gil Puig i Surroca    Universitat de Barcelona

Matthias Reich-Rohrwig    University of Vienna

Mateo Rodriguez Polo    Universidad Autonoma de Madrid

Luozi Shi    Nanyang Technological University

Mevan Wijewardena    University of Moratuwa

Sergey Yurkevich    University of Vienna

Péter Ágoston    Eötvös Loránd University

Dario Domjanić    University of Zagreb

Matthew Johnson    University of Warwick

# Third Prizes

- Reinier Sorgdrager University of Amsterdam
- Péter Béla Almási Budapest University of Technology and Economics
- Azat Amangeldiyev Turkmen Agricultural Institute
- João Pedro de Araújo Xavier IME - Instituto Militar de Engenharia
- Erwin Hoogerwerf TU Delft
- Seyednima Makiabadi Shahid Bahonar University of Kerman
- Andrija Mandic University of Zagreb
- Severin Mejak University of Ljubljana
- Mateusz Ogrodzinski University of Warwick
- Cristian Pavel Politehnica of Bucharest

# Third Prizes

Raphael Oliveira    École Polytechnique

Mohammadmahdi Taherimoghader    Shahid Bahonar University of  
Kerman

Steven Van Overberghe    Ghent University

Karolina Wojtyniak    Nicolaus Copernicus University in Torun

Mai Le Xuan Anh    New York University Abu Dhabi

Myrat Amandurdyyev    Turkmen Agricultural Institute

James Davies    University of Warwick

Maksim Geniman    Novosibirsk State University

Walid Makhlof    ENSTA ParisTech

Aleksandr Snadin    Novosibirsk State University

# Third Prizes

Kartal Nagy    Eötvös Loránd University

Dovran Nurgeldiyev    Magtymguly Turkmen State University

Juan Ignacio Padilla    Universidad de Costa Rica

Vladyslav Shram    Igor Sikorsky Kyiv Polytechnic Institute

Pedro Henrique Alencar Costa    IME - Instituto Militar de Engenharia

Dawid Bucki    AGH University of Science and Technology

Nikolai Budin    ITMO University

Bărăscu Cosmin    Politehnica of Bucharest

Ehsan Hafezi Asl    Isfahan University of Technology

Saeed Odak    K. N. Toosi University of Technology

# Third Prizes

Hooman Fattahimoghaddam    Sharif University

Rafah Hajjar Muñoz    BarcelonaTech

Victor Martin Chabrera    BarcelonaTech

Hopein Christofen Tang    Institut Teknologi Bandung

Siebe Verheijen    University of Amsterdam

Arber Avdullahu    University of Primorska

Luize Durso    PUC-Rio

Bogdan-Adrian Manghiuc    University of Bristol

Amirhossein Mirnejad    Amirkabir University of Technology

Dmitry Morozov    Novosibirsk State University

# Third Prizes

**Shahlo Hasanova** International University for the Humanities and Development

**Ágnes Timea Kúsz** University of Bonn

**Lázaro Alberto Larrauri Borroto** Universidad de Zaragoza

**Panagiotis Misiakos** National Technical University of Athens

**Oliver Nisumaa** University of Tartu

**Tomáš Novotný** Charles University

**Tea Štrekelj** University of Ljubljana

**Peter Súkeník** Comenius University

**Timo Takala** Aalto University

**Mohammad Esmaeili** Amirkabir University of Technology

# Third Prizes

Gurbangeldi Gurbangeldiyev      International University for the Humanities  
and Development

Iiro Kumpulainen      Aalto University

Luka Lodrant      University of Ljubljana

Marian Poljak      Charles University

Josip Pupić      University of Zagreb

Aleksandr Trufanov      Moscow Institute of Physics and Technology

Davi Amorim      IME - Instituto Militar de Engenharia

Yauheni Audzeichyk      Belarusian State University

Alzimna Badril Umam      Universitas Gadjah Mada

Ana Karoline Borges Carneiro      IME - Instituto Militar de Engenharia

# Third Prizes

Myrat Chashemov Magtymguly Turkmen State University

Khashiar Gatmiry Sharif University

Tolibjon Ismoilov National University of Uzbekistan

Andrea Lachmann University of Bonn

Farrukh Mukhammadiev Turin Polytechnic University in Tashkent

Vsevolod Reshetnikov Taras Shevchenko National University of Kyiv

Stan Tendijck TU Delft

George Alencar Universidade Estadual do Ceará

Josep Esquirol University of Barcelona

Jacob Grevstad Norwegian University of Science and Technology

# Second Prizes



# Second Prizes

Panagiotis Papadopoulos Aristotle University of Thessaloniki

Simona Veselá Comenius University

Denys Cherhykalo Taras Shevchenko National University of Kyiv

Attila Juhos Budapest University of Technology and Economics

Kirill Kovalenko National Research University Higher School of Economics

José Ramón Tuiran Rangel Universidad Nacional Autonoma de Mexico

Vladimir Iankovskii Lomonosov Moscow State University

Maria Matveev University of Bonn

Harry Petyt University of Warwick

Eric Timpel Ludwig Maximilian University of Munich

# Second Prizes

Iva Petovari University J. J. Strossmayer Osijek, Croatia

Dovlet Rozyyev International University for the Humanities and Development

Lenart Treven University of Ljubljana

Nikola Velov University of Belgrade

Qi Zhu Technical University of Munich

Ramazan Bahtiyarov Magtymguly Turkmen State University

Kamil Dunst Nicolaus Copernicus University in Torun

Vazgen Kirakosyan Lomonosov Moscow State University

Marcin Mielniczuk University of Warsaw

# Second Prizes

Aleksei Latyshev ITMO University

Mekan Hojayev The State Energy Institute of Turkmenistan

Marcin Mazurek University of Warsaw

Andrew Mc Gregor University of Cape Town

Tähvend Uustalu University of Tartu

Gabriel Visser TU Delft

Alberto Angurel Andrés Universidad Complutense de Madrid

Danila Belousov Novosibirsk State University

Joao Baptista de Paula e Silva IME - Instituto Militar de Engenharia

Ivo Kroon University of Amsterdam

# Second Prizes

Vahid Shahverdi Amirkabir University of Technology

Bob Zwetsloot Universiteit Leiden

Felix Almendra Hernandez Universidad Nacional Autonoma de Mexico

Vahagn Altunyan Yerevan State University

Anuar Askergaliyev Moscow State University, Kazakhstan Branch

Rafael Filipe dos Santos IME - Instituto Militar de Engenharia

César Iglesias University of Barcelona

Amirhamzeh Khoshnam Shahid Bahonar University of Kerman

Yaroslav Kivva Taras Shevchenko National University of Kyiv

Viktoriia Korchemna Taras Shevchenko National University of Kyiv

# Second Prizes

Ruben La University of Amsterdam

Kristina Oganesyan Lomonosov Moscow State University

Victor Tadeu Tetsuo Suzuki ITA - Instituto Tecnologico de Aeronautica

Triinu Veeorg University of Tartu

Arjan Cornelissen TU Delft

Lautaro Decara Univiersity of Buenos Aires

Rio Fandi Dianco Universitas Indonesia

Jordi Rodriguez Manso BarcelonaTech

Saúl Rodríguez Martín Universidad Complutense de Madrid

# Second Prizes

Raúl González Molina Universidad Complutense de Madrid

Uladzislau Kazlouski Belarusian State University

Marco Praderio Bova Universitat Autònoma de Barcelona

Oscar Schoen University of Amsterdam

Radu Toma University of Gottingen

Robin Visser Stellenbosch University

Michele Caselli University of Modena and Reggio-Emilia

Pablo Hidalgo Palencia Universidad Complutense de Madrid

Andrés Ibáñez Núñez Universidad de Zaragoza

Perman Iljanov International University for the Humanities and Development

# Second Prizes

Tim Henke University of Amsterdam

Mohammad Honari Sharif University

Mikolaj Leonarski University of Warsaw

Jamico Schade Technical University of Munich

Tomasz Wawak Jagiellonian University

Sergio Cia Luvecce Universidad de Zaragoza

Igor Fedorov Novosibirsk State University

Jorge Fernandez Hidalgo Universidad Nacional Autonoma de Mexico

Sami Fersi Ecole Polytechnique de Tunisie

Marco-Iulian Goie University of Bristol

# Second Prizes

Siguang Qi University of Science and Technology of China

Reinier Schmiermann Eindhoven University of Technology

Arne Wolf Technical University of Munich

Sebastian Cojocariu Politehnica of Bucharest

Roland Guttenberg Technical University of Munich

Sam Pattison University of Warwick

Žarko Randelović Cambridge University

Vijay Srinivasan University of Chicago

Guillem Garcia Tarrach Universitat de Barcelona

# Second Prizes

Vlatko Crnković University of Zagreb

Mike Daas University of Amsterdam

Krzysztof Maziarz Jagiellonian University

Jörn Stöhler Ludwig Maximilian University of Munich

Armin Behnamnia Sharif University

Thiago Ribeiro Tergolino IME - Instituto Militar de Engenharia

Moritz Hiebler Alpen-Adria-Universität Klagenfurt

Alexey Oblaukhov Novosibirsk State University

Seyedeh Fatemeh Arfaee Zarandi Amirkabir University of Technology

Carlos Esparza Technical University of Munich

# First Prizes



# First Prizes

Mohsen Ghodrati Isfahan University of Technology

Georgios Kotsovolis National and Kapodestian University of Athens

Daniel Mitsutani University of Chicago

Seyed Ali Naseri Sadr Sharif University

Yahor Dubovik Belarusian State University

Leonardo Ariel Garcia Moran Universidad Nacional Autonoma de Mexico

Jakub Löwit Charles University

Gurtmyrat Motukov National Team Turkmenistan

Vincent Neeb Ludwig Maximilian University of Munich

Dmitry Yakutov ITMO University

# First Prizes

**Tamás Csernák** Eötvös Loránd University

**Gonzalo Gómez** Universidad Complutense de Madrid

**Jan Gwinner** Jagiellonian University

**Nikhil Pandit** University of Chicago

**Bruno Perreau** University of Vienna

**Mojataba Zareh Bidaki** Sharif University

**Shokhrukh Ibragimov** National University of Uzbekistan

**Wouter Rienks** University of Amsterdam

**Jakob Steininger** University of Vienna

**Aliaksei Vasilevski** Moscow Institute of Physics and Technology

# First Prizes

Filip Bialas   Charles University

Boyan Duan   University of Edinburgh

Mikhail Koshelev   Lomonosov Moscow State University

Petar Orlić   University of Zagreb

Gerard Orriols Gimenez   BarcelonaTech

Gonzalo Cao Labora   BarcelonaTech

Khakimboy Egamberganov   National University of Uzbekistan

Mieczyslaw Krawiarz   Adam Mickiewicz University

Hudson William Braga Vieira   ITA - Instituto Tecnologico de Aeronautica

Luis Crespo   Universidad de Cantabria

# First Prizes

**Ismael Morales** Universidad Autonoma de Madrid

**Aleksei Volostnov** Moscow Institute of Physics and Technology

**Bimo Adityarahman Wiraputra** Institut Teknologi Bandung

**Nikita Deniskin** Scuola Normale Superiore

**Daniel Puignau Chacón** Universidad Autonoma de Madrid

**Mick Gielen** University of Amsterdam

**Radovan Švarc** Charles University

**Damia Torres Latorre** BarcelonaTech

**Chi Hoi YIP** HKUST

**Sichong Zhang** University of Science and Technology of China

# First Prizes

**Matthias Paulsen** Ludwig Maximilian University of Munich

**Bas Verseveldt** Utrecht University

**Ferdinand Wagner** University of Bonn

**Mark Mordechai Etkind** Israeli national team - The Hebrew University of Jerusalem

**Stanislav Grishin** Moscow Institute of Physics and Technology

**Egor Baitenov** Moscow Institute of Physics and Technology

**Konrad Deka** Jagiellonian University

**Alon Haim Heller** Israeli national team - Tel Aviv University

**Bekarys Bekmaganbetov** Moscow State University, Kazakhstan Branch

**Albert Gevorgyan** Yerevan State University

# First Prizes

Gevorg Mnatsakanyan Yerevan State University

Márton Borbényi Eötvös Loránd University

Pavel Gubkin St. Petersburg University

Nikita Chernega Moscow Institute of Physics and Technology

Sergey Dzhunusov Lomonosov Moscow State University

Kamil Rychlewicz University of Warsaw

Josef Greilhuber University of Vienna

Raul Alonso Rodriguez BarcelonaTech

Yaron Brodsky Israeli national team - Tel Aviv University

Thiago Leão Federal University of Pernambuco

# First Prizes

**Ohad Maor Sheinfeld** Israeli national team - Bar Ilan University

**Haohao Liu** University of Science and Technology of China

**Piotr Pawlak** Gdansk University

**Oleksandr Tytchenko** Odessa National Mechnikov University

**Alois Wohlschlager** Ludwig Maximilian University of Munich

**Aviel Boag** Israeli national team - Tel Aviv University

**Maxim Didin** Moscow Institute of Physics and Technology

**Levi Anton Haunschmid** University of Vienna

**Pim Spelier** Universiteit Leiden

**Grzegorz Adamski** Adam Mickiewicz University

# First Prizes

Francesco Ballini      Scuola Normale Superiore

Stanislav Ershov      St. Petersburg University

Liam Hanany      Israeli national team - Tel Aviv University

Ignat Sokolov      St. Petersburg University

Yoav Avidan      Israeli national team - Bar Ilan University

Luca Macchiaroli      Scuola Normale Superiore

Nikita Dobronravov      St. Petersburg University

Zsombor Fehér      Eötvös Loránd University

Lars Munser      University of Bonn

Arsen Hambardzumyan      Yerevan State University

# Grand First Prizes



# Grand First Prizes

Daniel Klyuev St. Petersburg University

Christian Bernert University of Gottingen

# Teams' Contest



# Teams' Contest

11.	BarcelonaTech	218.00 points
12.	Jagiellonian University, Krakow	209.25 points
13.	University of Bonn	208.83 points
14.	University of Gottingen	205.00 points
15.	Charles University, Prague	204.20 points
16.	Lomonosov State University, Moscow	203.20 points
17.	University of Amsterdam	190.55 points
18.	Sharif University, Tehran	189.83 points
19.	Adam Mickiewicz University, Poznań	189.33 points
20.	University of Warsaw	187.50 points

# Teams' Contest

1.	St. Petersburg University	335.00 points
2.	Israeli national team	296.57 points
3.	Scuola Normale Superiore, Pisa	288.00 points
4.	Yerevan State University	254.50 points
5.	Moscow Institute of Physics and Technology	249.29 points
6.	Loránd Eötvös University, Budapest	239.60 points
7.	Team of teamless, powered by Ivan	237.30 points
8.	Ludwig Maximilian University, Munich	233.20 points
9.	University of Vienna	229.17 points
10.	University of Science and Technology of China	226.67 points

# Ivan the Confessor



# Ivan the Confessor's Fair Play Prize



# Ivan the Confessor's Fair Play Prize

Márton Borbényi

Loránd Eötvös University, Budapest

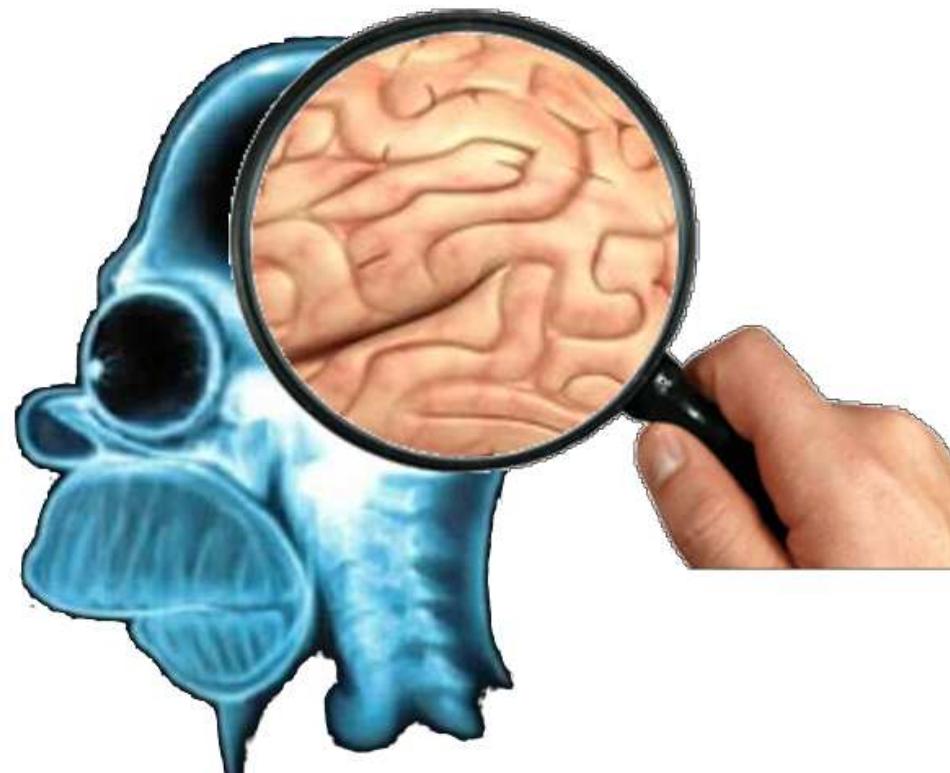
Problem 8, 8 → 5 pts

Zsombor Fehér

Loránd Eötvös University, Budapest

Problem 5, 10 → 10 pts :-P

# Ivan the Confessor's Pichicateo Prizes

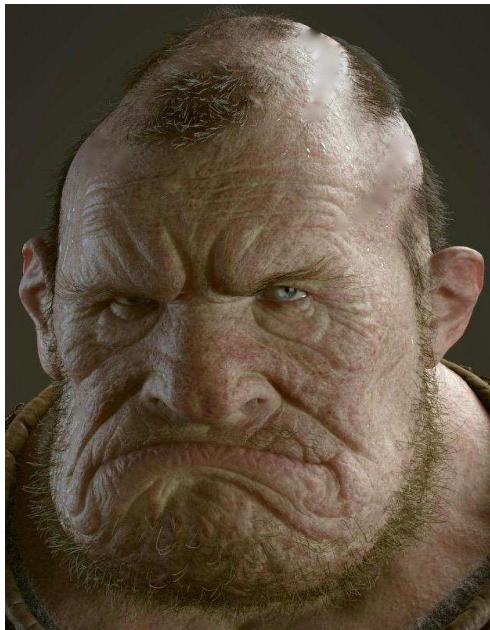


# Ivan the Confessor's Pichicateo Prizes

to the Most Efficient Team Leaders

Israeli national team	+26 points
Team of teamless	+24 points
Yerevan State University	+21 points
Moscow Institute of Physics and Technology	+20 points
University of Ljubljana	+20 points
University of Vienna	+20 points
Aalto University, Helsinki	+16 points
International University, Ashgabat	+16 points
Lomonosov State University, Moscow	+16 points
St. Petersburg University	+16 points
Universidad Nacional Autonoma de Mexico	+15 points
ITMO University, St. Petersburg	+14 points
University of Bonn	+14 points

# Congratulations



Watch You Next Year

Bye