



## 01. Agriculture, Nutrition & Food Systems Sciences

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**Bahri, Akiça (Akissa)** Tunisia  
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**Campos, Filomena F.** Philippines  
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**Chen, Xiao-Ya** China  
**Chen, Jianping** China  
**Chopra, Virender Lal** India  
**Clegg, Michael Tran** USA  
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**Han, Bin** China  
**Han, In-Kyu** Korea, Rep.

**Heong, Kong Luen** Malaysia  
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**McManus, Concepta** Brazil  
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**Okali, David Uke Ukiwe** Nigeria  
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**Tran, Lam-Son** USA  
**Tsai, Siu Mui** Brazil  
**Van Montagu, Marc** Belgium  
**Varshney, Rajeev Kumar** Australia  
**Verma, Desh Pal Singh** USA  
**Von Braun, Joachim** Germany  
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**Yang, Weicai** China  
**Youdeowei, Anthony** United Kingdom  
**Yu, Su-May** Taiwan, China  
**Zakri, Abdul Hamid** Malaysia  
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**Zhang, Fusuo** China  
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**Zhu, Yongguan** China

#### 04. Chemical Sciences

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**Al-Kindy, Salma Muhammed Zahran** Oman  
**Al-Sarraj, Emad Yousif** Iraq  
**Alper, Howard** Canada  
**Amatore, Christian** France  
**Ang, How Ghee** Singapore  
**Augusto, Ohara** Brazil  
**Badshah, Amin** Pakistan  
**Bagchi, Biman** India

**Bai, Chunli** China  
**Bao, Xinhe** China  
**Baran, Enrique J.** Argentina  
**Bekoe, Daniel Adzei** Ghana  
**Benmouna, Mustapha** Algeria  
**Beraldo, Heloisa** Brazil  
**Bhargava, Suresh Kumar** Australia  
**Bhattacharya, Santanu** India  
**Bhattacharyya, Kankan** India  
**Bolzani, Vanderlan da Silva** Brazil  
**Cao, Yong** China  
**Catlow, Richard** United Kingdom  
**Chaimovich, Hernán** Brazil  
**Chakravarty, Akhil R.** India  
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**Chan, Tak-Hang (Bill)** China  
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**Chandrasekhar, Vadapalli** India  
**Chandrashekar, Tavarekere Kalliah** India  
**Chattaraj, Pratim Kumar** India  
**Chattopadhyay, Amitabha** India  
**Che, Chi-Ming** China  
**Cheetham, Anthony K.** United Kingdom  
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**Chen, Xiao-Ming** China  
**Cheng, Jin-Pei** China  
**Cheng, Hui-Ming** China  
**Chergui, Majed** Switzerland  
**Choudhary, Muhammad Iqbal** Pakistan  
**Chuchani, Gabriel** Venezuela  
**Cordoba De Torresi, Susana Ines** Brazil  
**Dagne, Ermias** Ethiopia  
**Das, Kumar V.G.** Malaysia  
**Deb, Bidyendu Mohan** India  
**Desiraju, Gautam R.** India  
**Dong, Shaojun** China  
**Dupont, Jairton** Brazil  
**El-Bayoumi, Mohamed Ashraf** USA  
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**Gao, Song** China  
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**Govil, Girjesh** India  
**Gunatilaka, A.A. Leslie** USA  
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**Han, Buxing** China  
**Hasan, Mashooda** Pakistan  
**Hassan, Saad S.M.** Egypt  
**Hong, Maochun** China  
**Hou, Jianguo** China  
**Hui, Yongzheng** China  
**Hwu, Jih Ru** Taiwan, China  
**Jemmis, Eluvathingal Devassy** India  
**Jiang, Lei** China  
**Kahwa, Ishenkumba A.** Jamaica  
**Kamal-Eldin, Afaf** Sweden  
**Kantam, Lakshmi Mannepalli** India  
**Kessar, Satinder Vir** India  
**Khalid, Sami Ahmed** Sudan  
**Kim, Yong Hae** Korea, Rep.  
**Kim, Gyong Bong** Korea, DPR  
**King, David Anthony** United Kingdom  
**Klein, Michael Lawrence** USA  
**Kornhauser-Frazer, Aleksandra** Slovenia  
**Krishnan, Varadachari** India  
**Kuroda, Reiko** Japan  
**Lalor, Gerald Cecil** Jamaica  
**Lee, Yuan Tseh** Taiwan, China  
**Lee, Yuan-Pern** Taiwan, China  
**Lee, Shuit-Tong** China  
**Lehn, Jean-Marie P.** France  
**Li, Chao-Jun** Canada  
**Li, Can** China  
**Li, Jinghai** China  
**Li, Yadong** China  
**Litter, Marta Irene** Argentina

**Liu, Yunqi** China  
**Liu, Zhongfan** China  
**Liu, Kopin** Taiwan, China  
**Ma, Shengming** China  
**Mammo Deneke, Wendimagegn** Ethiopia  
**Manoharan, Periakaruppan** India  
**McDowell, Sean Alistair** Barbados  
**Mehta, Goverdhan** India  
**Min, Enze** China  
**Mirsaidov, Ulmas** Tajikistan  
**Mittal, Jai Pal** India  
**Moosavi-Movahedi, Ali Akbar** Iran, Isl. Rep.  
**Moudachirou, Mansourou** Benin  
**Mukherjee, Debashis** India  
**Mukherjee, Partha Sarathi** India  
**Ngila, Jane Catherine** Kenya  
**Nordén, Bengt** Sweden  
**Nyokong, Tebello** South Africa  
**Oliveira Fonseca Goulart, Marilia** Brazil  
**Ong, Augustine Soon Hock** Malaysia  
**Pati, Swapan Kumar** India  
**Peng, Shie-Ming** Taiwan, China  
**Poliakoff, Martyn** United Kingdom  
**Pradeep, Thalappil** India  
**Qaim, Syed Muhammad** Germany  
**Rahman, Atta-ur-** Pakistan  
**Rama Rao, A. Venkata** India  
**Ramasami, Thirumalachari** India  
**Ramasesha, Suryanarayana Sastry** India  
**Rao, Chintamani Nagesa Ramachandra** India  
**Roesky, Herbert W.** Germany  
**Safavi, Afsaneh** Iran, Isl. Rep.  
**Sathyamurthy, Narayanasami** India  
**Scharifker, Benjamin R.** Venezuela  
**Shaabani, Ahmad** Iran, Isl. Rep.  
**Shamsipur, Mojtaba** Iran, Isl. Rep.  
**Siddiqui, Bina Shaheen** Pakistan  
**Simukanga, Stephen** Zambia  
**Singh, Vinod Kumar** India  
**Srinivasan, Sampath** India  
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**Tian, He** China  
**Ticianelli, Edson Antonio** Brazil  
**Toma, Henrique Eisi** Brazil  
**Varadarajan, Srinivasan** India  
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**Wang, Erkang** China  
**Wang, Fosong** China  
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**Wu, Li-Zhu** China  
**Xie, Yi** China  
**Xu, Ruren** China  
**Yadav, Jhillu Singh** India  
**Yam, Vivian Wing-Wah** China  
**Yan, Chun-Hua** China  
**Yu, Jihong** China  
**Zare, Richard N.** USA  
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**Zhang, Hongjie** China  
**Zhang, Cunhao** China  
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## 02. Biological Sciences

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**Andreo, Carlos Santiago** Argentina  
**Arber, Werner** Switzerland  
**Arroyo, Mary Therese Kalin** Chile  
**Asfaw, Berhane** Ethiopia  
**Ashenafi, Mogessie** Ethiopia  
**Autrey, Louis Jean Claude** Mauritius  
**Azad, Ahmed Abdullah** Bangladesh  
**Babalola, Olubukola Oluranti** South Africa  
**Badran, Adnan** Jordan  
**Baharvand, Hossein** Iran, Isl. Rep.  
**Balaram, Padmanabhan** India  
**Balasubramanian, Dorairajan** India  
**Basu, Joyoti** India  
**Basu, Sandip Kumar** India  
**Baydoun, Elias** Lebanon  
**Bekele, Endashaw** Ethiopia  
**Beyene, Yonas** Ethiopia  
**Bhattacharyya, Bhabatarak** India  
**Blundell, Tom** United Kingdom  
**Bolívar-Zapata, Francisco** Mexico  
**Brahmachari, Samir Kumar** India  
**Buschiazzo, Alejandro** Uruguay  
**Bustamante, Mercedes** Brazil  
**Cadenas, Enrique** USA  
**Castellanos Serra, Lila** Cuba  
**Castilla Zenobi, Juan Carlos** Chile  
**Cazzulo, Juan José** Argentina  
**Chakrabarti, Pinakpani** India  
**Chandra, Hombe Gowda Sharat** India  
**Chang, Wen-Chang** Taiwan, China  
**Chary, Venkata Ramana Kandala** India  
**Chatterji, Dipankar** India  
**Chattopadhyay, Samit** India  
**Chaudhary, Ram Prasad** Nepal  
**Chauhan, Virander Singh** India  
**Chen, Ye-Guang** China  
**Cheng, Soo-Chen** Taiwan, China  
**Chetsanga, Christopher J.** Zimbabwe

**Chi, Cheng-Wu** China  
**Chi, Je-Geun** Korea, Rep.  
**Chiang, Ann-Shyn** Taiwan, China  
**Chou, Chang-Hung** Taiwan, China  
**Chua, Nam-Hai** USA  
**Chung, Bon-Chu** Taiwan, China  
**Colli, Walter** Brazil  
**Concepcion, Gisela** Philippines  
**Crewe, Robin** South Africa  
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**del Pino Veintimilla, Eugenia María** Ecuador  
**Demissew, Sebsebe** Ethiopia  
**Deng, Zixin** China  
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**Foguel, Debora** Brazil  
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**Gadgil, Madhav** India  
**Garcia, Celia Regina Da Silva** Brazil  
**Garcia, Elói de Souza** Brazil  
**Gilani, Anwar-ul Hassan** Pakistan  
**Gojobori, Takashi** Saudi Arabia  
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**Iaccarino, Maurizio** Italy  
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**Jairajpuri, Mohammad Shamim** India  
**Jha, Pramod Kumar** Nepal  
**Kamau, Luna** Kenya  
**Kang, Le** China  
**Karunanayake, Eric Hamilton** Sri Lanka  
**Khan, Muhammad Ajmal** Pakistan  
**Khan, Haseena** Bangladesh  
**Khurana, Paramjit** India  
**Khurana, Jitendra Paul** India  
**Kim, Sung-Hou** USA  
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**Lee Wu, Yan-Hwa** Taiwan, China  
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**Li, Jiayang** China  
**Li, Wen-Hsiung** Taiwan, China  
**Li, Jinsong** China  
**Liang, Dong-Cai** China  
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**Liu, Xin-Yuan** China  
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**Mayor, Federico** Spain  
**Mbacham, Wilfred Fon** Cameroon  
**Medina, Ernesto** Puerto Rico  
**Mekonnen, Yalemtehay** Ethiopia  
**Menck, Carlos Frederico Martins** Brazil

**Mendonça Previato, Lucia** Brazil  
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**Mgaya, Yunus Daud** Tanzania  
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**Panek, Anita Dolly** Brazil  
**Pant, Bijaya** Nepal  
**Park, Sang-Dai** Korea, Rep.  
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**Pei, Gang** China  
**Peña Diaz, Antonio** Mexico  
**Prance, Ghilleen T.** United Kingdom  
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**Radi, Rafael** Uruguay  
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**Ramakrishnan, Palayanoor Sivaswamy** India  
**Rangappa, Kanchugarakoppal** India  
**Rao, Mohan Chintalagiri** India  
**Rao, Jagannatha Kosagisharaf** Panama  
**Rao, Zihe** China  
**Rapoport, Eduardo Hugo** Argentina  
**Ratnasooriya, Wanigasekara Daya** Sri Lanka  
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**Riazuddin, Sheikh** Pakistan  
**Ron, Santiago** Ecuador  
**Rosswall, Thomas** Sweden  
**Roy, Siddhartha** India  
**Rubinstein, Marcelo** Argentina  
**Saad, Bashar** Palestine, State of  
**Sabatini, David Domingo** USA  
**Sadunishvili, Tinatin** Georgia  
**Saidapur, Srinivas K.** India  
**Salama, Hussein S.** Egypt  
**Salunke, Dinakar M.** India  
**Samper, Cristian** USA  
**Sarukhán, José** Mexico  
**Scholes, Mary Catherine** South Africa  
**Sequeira, Luis** USA  
**Seraj, Zeba Islam** Bangladesh  
**Seyani, Jameson Henry** Malawi  
**Shaha, Chandrima** India  
**Shakoori, Abdul Rauf** Pakistan  
**Sharma, Manju** India  
**Sharma, Amit** India  
**Shen, Che-Kun** Taiwan, China  
**Shi, Yunyu** China  
**Shinwari, Zabta Khan** Pakistan  
**Shu, Hong-Bing** China  
**Silva, Jerson L.** Brazil  
**Singh, Lalji** India  
**Singh, Tej Pal** India  
**Singh, Jamuna Sharan** India  
**Sobti, Ranbir Chander** India  
**Sopory, Sudhir Kumar** India  
**Srinivasan, Mandyam Veerambudi** Australia  
**Stenseth, Nils Christian** Norway  
**Sukumar, Raman** India  
**Surani, Azim** United Kingdom  
**Surolia, Avadhesha** India  
**Svasti, Jisnuson** Thailand  
**Teixeira, Santuza** Brazil  
**Toguebaye, Bhen Sikina** Senegal  
**Touré, Yeya Tiemoko** Mali

**Tsai, Ming-Daw** Taiwan, China  
**Tsetseg, Baljinova** Mongolia  
**Tsui, Lap-Chee** China  
**Turki Kamoun, Najoua** Tunisia  
**Tuteja, Narendra** India  
**Tyagi, Akhilesh Kumar** India  
**Udgaonkar, Jayant** India  
**Val, Adalberto Luis** Brazil  
**Valente Gaiiesky, Vera Lúcia da Silva** Brazil  
**Van Sluys, Marie-Anne** Brazil  
**Varshney, Umesh** India  
**Vercesi, Anibal E.** Brazil  
**Verma, Inder Mohan** USA  
**Vicuña, Rafael** Chile  
**Vijayan, Mamannamana** India  
**VijayRaghavan, Krishnaswamy** India  
**Villa, Luisa Lina** Brazil  
**Visweswariah, Sandhya** India  
**Voelter, Wolfgang** Germany  
**Wang, Kuan** Taiwan, China  
**Wang, Lu-Hai** Taiwan, China  
**Wang, Zhizhen (Chih-Chen)** China  
**Wang, En-Duo** China  
**Wang, Zhi-Xin** China  
**Wang, James C.** USA  
**Wang, Andrew H.-J.** Taiwan, China  
**Wei, Fuwen** China  
**Xu, Tao** China  
**Yang, Huanming** China  
**Yao, Meng-Chao** Taiwan, China  
**Yusoff, Khatijah Mohamad** Malaysia  
**Yuthavong, Yongyuth** Thailand  
**Zhang, Chun-Ting** China  
**Zhang, Ya-Ping** China  
**Zhao, Jindong** China  
**Zhao, Guo-ping** China  
**Zhou, Qi** China  
**Zhu, Yuxian** China  
**Zhu, Zuoyan** China  
**Zhuang, Wen-ying** China

## 08. Physics, Astronomy &amp; Space Sciences

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**Andriambololona, Raelina** Madagascar  
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**Araújo, Aloisio Pessoa de** Brazil  
**Ardalan, Farhad** Iran, Isl. Rep.  
**Aretxaga, Itziar** Mexico  
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**Bagnato, Vanderelei** Brazil  
**Balseiro, Carlos Antonio** Argentina  
**Barbuy, Beatriz Leonor Silveira** Brazil  
**Barma, Mustansir** India  
**Barsbold, Rinchen** Mongolia  
**Baskaran, Ganapathy** India  
**Ben Lakhdar-Akrout, Zohra** Tunisia  
**Ben Sari, Driss** Morocco  
**Berkovits, Nathan** Brazil  
**Bernardes Barbosa, Marcia Cristina** Brazil  
**Bes, Daniel Raul** Argentina  
**Bica, Eduardo Luiz Damiani** Brazil  
**Brandan, María Ester** Mexico  
**Brieva, Francisco A.** Chile  
**Brito Cruz, Carlos Henrique** United Kingdom  
**Bruzual, Gustavo** Mexico  
**Bunster Weitzman, Claudio** Chile  
**Buti, Bimla** India  
**Cai, Rong-Gen** China  
**Canuto, Sylvio** Brazil  
**Cetto Kramis, Ana María** Mexico  
**Chamseddine, Ali Hani** Lebanon  
**Chang, Shih-Lin** Taiwan, China  
**Chela-Flores, Julian** Italy  
**Chen, Xianhui** China  
**Chen, Jia-er** China  
**Chen, Yong** China  
**Chen, Yun-Tai** China

**Chen, Chien-Te** Taiwan, China  
**Cherkaoui El Moursli, Rajaa** Morocco  
**Chidambaram, Rajagopala** India  
**Chinsamy-Turan, Anusuya** South Africa  
**Chitre, Shashikumar Madhusudan** India  
**Cho, Alfred Yi** USA  
**Cho, Yongmin** Korea, Rep.  
**Chou, Mei-Yin** Taiwan, China  
**Choudhuri, Arnab Rai** India  
**Chu, Paul C.W.** USA  
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**Chung, Sun-Lin** Taiwan, China  
**Cowsik, Ramanath** USA  
**Cui, Xiangqun** China  
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**Dattagupta, Sushanta** India  
**Davidovich, Luiz** Brazil  
**de Araújo, Cid Bartolomeu** Brazil  
**De Gouveia Dal Pino, Elisabete Maria** Brazil  
**de la Cruz, Francisco** Argentina  
**de la Peña Auerbach, Luis** Mexico  
**Deekshatulu, Bulusu Lakshmana** India  
**Dhar, Deepak** India  
**Ding, Guoyu** China  
**Dissanayake, Chandrasekara Bandara** Sri Lanka  
**Dorjnamjaa, Dorj** Mongolia  
**Duan, Wenhui** China  
**Éholie, Rose Hubertine** Côte d'Ivoire  
**El-Baz, Farouk** USA  
**El-Khozondar, Hala** Palestine, State of  
**Ellis, George** South Africa  
**Erzan, Ayse** Türkiye  
**Fan, Hai-Fu** China  
**Fan, Shoushan** China  
**Fang, Cheng** China  
**Fang, Jingyun** China  
**Fayyazuddin,** Pakistan  
**Fazzio, Adalberto** Brazil  
**Feng, Duan** China  
**Fernández Alves, Julio Angel** Uruguay



**Ferraz-Mello, Sylvio** Brazil  
**Ferreira, Valderez P.** Brazil  
**Font, Anamaría** Venezuela  
**Gambini, Rodolfo** Uruguay  
**Gan, Fuxi** China  
**Ganeev, Rashid A.** Russian Fed.  
**Gao, Hong-Jun** China  
**Gasparini, Zulma N.** Argentina  
**Gaur, Vinod K.** India  
**Ghassib, Humam Bishara** Jordan  
**Godbole, Rohini M.** India  
**Goldemberg, José** Brazil  
**Gomes, Anderson Stevens Leonidas** Brazil  
**Gong, Qihuang** China  
**Gopakumar, Rajesh** India  
**Goswami, Srubabati** India  
**Goswami, Jitendra Nath** India  
**Grebogi, Celso** United Kingdom  
**Gross, David** USA  
**Gu, Bing-Lin** China  
**Guo, Guang-Can** China  
**Guo, Huadong** China  
**Gupta, Laxmi Chand** India  
**Ho, Paul** Taiwan, China  
**Hou, Zengqian** China  
**Hsu, Kenneth Jinghwa** United Kingdom  
**Hussein, Mahir Saleh** Brazil  
**Jan, Mohammad Qasim** Pakistan  
**Jha, Sudhanshu S.** India  
**Jiang, Guibin** China  
**Jog, Chanda J.** India  
**Jorio de Vasconcelos, Ado** Brazil  
**Jornada, João Alziro Herz da** Brazil  
**Joshi, Pankaj S.** India  
**Kasturirangan, Krishnaswamy** India  
**Kausel V., Edgar G.** Chile  
**Kellner, Alexander Wilhelm Armin** Brazil  
**Khan, Hameed Ahmed** Pakistan  
**Kofané, Timoléon Crépin** Cameroon  
**Koiller, Belita** Brazil  
**Krishnamurthy, Hulikal R.** India  
**Kumar, Anil** India

**Kumar, Narendra** India  
**Lakshmanan, Muthusamy** India  
**Lee, Young Hee** Korea, Rep.  
**Lee, Shih-Chang** Taiwan, China  
**Lee, Lou-Chuang** Taiwan, China  
**Lee, Tsung-Dao** USA  
**Lee, Typhoon** Taiwan, China  
**Lepine, Jacques** Brazil  
**Li, Ruxin** China  
**Li, Shushen** China  
**Li, Jia-Ming** China  
**Li, Desheng** China  
**Littlewood, Peter Brent** USA  
**Liu, Shaw Chen** Taiwan, China  
**Liu, Chao-Han** Taiwan, China  
**Liu, Guangding** China  
**Lizano, Susana** Mexico  
**Lomnitz, Cinna** Mexico  
**Mahadevan, Priya** India  
**Mahajan, Swadesh Mitter** USA  
**Maldacena, Juan Martin** USA  
**Mamun, A A** Bangladesh  
**Mandrini, Cristina Hemilse** Argentina  
**Mansouri, Reza** Iran, Isl. Rep.  
**Mariscotti, Mario Alberto Juan** Argentina  
**Mathur, Deepak** India  
**Mbede, Evelyne Isaack** Tanzania  
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**Minwalla, Shiraz** India  
**Mirabel, Igor-Felix** Argentina  
**Mondal, Naba Kumar** India  
**Morán López, José Luis** Mexico  
**Moura, Antonio Divino** Brazil  
**Muhongo, Sospeter Mwijarubi** Tanzania  
**Mukhi, Sunil** India  
**Mukunda, Narasimhaiengar** India  
**Murenzi, Romain** Italy  
**Nahar, Sultana Nurun** USA  
**Namsrai, Khavtgain** Mongolia  
**Naqib, Saleh Hasan** Bangladesh  
**Naqvi, Syed Wajih Ahmad** India  
**Narayan, Ramesh** USA

**Narayanamurti, Venkatesh** USA  
**Narlikar, Jayant Vishnu** India  
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**Nussenzveig, Herch Moysés** Brazil  
**Okeke, Francisca Nneka** Nigeria  
**Onwumechili, Cyril Agodi** USA  
**Ou-Yang, Zhong-Can** China  
**Ouyang, Ziyuan** China  
**Padmanabhan, Thanu** India  
**Pálinkás, József** Hungary  
**Pan, Jian-Wei** China  
**Pandit, Rahul** India  
**Parkin, Stuart Stephen Papworth** Germany  
**Patel, Chandra Kumar Naranbhai** USA  
**Paul, Dalim Kumar** India  
**Paz, Juan Pablo** Argentina  
**Peimbert, Manuel** Mexico  
**Perez, José Fernando** Brazil  
**Pérez Rojas, Hugo Celso** Cuba  
**Philander, Samuel George** USA  
**Pimenta , Marcos Assunção** Brazil  
**Qin, Dahe** China  
**Qu, Qinyue** China  
**Quevedo, Fernando** United Kingdom  
**Ramakrishnan, Tiruppattur Venkatachalamurti** India  
**Ramamurthy, Valangiman Subramanian** India  
**Ramanathan, Veerabhadran** USA  
**Ramaswamy, Ramakrishna** India  
**Ramdass, Anant Krishna** USA  
**Randjbar-Daemi, Seifallah** Italy  
**Rao, Udipi Ramachandra** India  
**Rees, Martin John** United Kingdom  
**Rezende, Sergio** Brazil  
**Robinson, Edward** Jamaica  
**Rodríguez, Luis Felipe** Mexico  
**Roederer, Juan Gualterio** USA  
**Rogers, Peter Philips** USA  
**Roy, Shasanka Mohan** India  
**Rubbia, Carlo** Switzerland  
**Ruffolo, David** Thailand  
**Sa-yakanit, Virulh** Thailand  
**Sagdeev, Roald Zinnurovich** USA

**Saha-Dasgupta, Tanusri** India  
**Sahni, Ashok** India  
**Sahni, Varun** India  
**Sampathkumaran, Echur Varadadesikan** India  
**Sanyal, Milan K.** India  
**Sarma, Dipankar Das** India  
**Sen, Ashoke** India  
**Shabat, Mohammed Musa** Palestine, State of  
**Shamsher Ali, Mohammad** Bangladesh  
**Shastry, B. Sriram** USA  
**Shen, Bao-Gen** China  
**Shi, Yaolin** China  
**Shu, Frank Hsia-San** Taiwan, China  
**Singh, Virendra** India  
**Sinha, Sudeshna** India  
**Sinha, Bikash** India  
**Sobouti, Yousef** Iran, Isl. Rep.  
**Sood, Ajay Kumar** India  
**Sreenivasan, Katepalli Raju** USA  
**Srinivasan, M.S.** India  
**Steiner, João** Brazil  
**Storchi-Bergmann, Thaisa** Brazil  
**Su, Zhao-Bin** China  
**Sun, Chang-Pu** China  
**Svanberg, Sune** Sweden  
**Swarup, Govind** India  
**T Subramaniam, Ramesh** Malaysia  
**Tawfik, Abdel Nasser** Germany  
**Tennakone, Kirthi** Sri Lanka  
**Terrones, Humberto** USA  
**Tian, Yongjun** China  
**Ting, Samuel Chao Chung** USA  
**Tong, Shuk-yin** China  
**Trivedi, Sandip** India  
**Tsong, Tien Tzou** Taiwan, China  
**Tsui, Daniel Chee** USA  
**Tu, Chuanyi** China  
**Tundisi, José Galizia** Brazil  
**Ugarte, Daniel Mario** Brazil  
**Varma, Chandra M.** USA  
**Virasoro, Miguel Angel** Italy  
**Wadia, Spenta Rustom** India

**Wang, Yifang** China  
**Wang, Wei Hua** China  
**Wang, Enge** China  
**Whitelock, Patricia Ann** South Africa  
**Woodman, Ronald F.** Peru  
**Wu, Lixin** China  
**Wu, Yue-Liang** China  
**Wu, Maw-Kuen** Taiwan, China  
**Xian, Dingchang** China  
**Xiang, Tao** China  
**Xie, Xin-Cheng** China  
**Xu, Hongxing** China  
**Xu, Zhizhan** China  
**Xu, Shaoxie** China  
**Xu, Zhiqin** China  
**Xu, Guanhua** China  
**Yang, Chen Ning (Frank)** USA  
**Yang, Fujia** China  
**Yu, Lu** China  
**Zeilinger, Anton** Austria  
**Zeng, Qing-Cun** China  
**Zhai, Mingguo** China  
**Zhang, Jie** China  
**Zhao, Zhong-Xian** China  
**Zhou, Bingkun** China  
**Zhou, Guangzhao** China  
**Zichichi, Antonino** Switzerland

### 03. Medical & Health Sciences

**Abdool Karim, Quarraisha** South Africa  
**Abdool Karim, Salim** South Africa  
**Al Khaja, Najib Mohd Hadi** United Arab Emirates  
**Albarwani, Sulayma** Oman  
**Ali, Nahid** India  
**Alpers, Michael Philip** Australia  
**Anand, Ashima** India  
**Aseffa, Abraham** Ethiopia  
**Atweh, Samir F.** Lebanon  
**Babiker, Abdel Ghayoum A.** United Kingdom  
**Balali-Mood, Mahdi** Iran, Isl. Rep.  
**Baralle, Francisco** Italy  
**Barbeito Erba, Luis Héctor** Uruguay

**Barrantes, Francisco José** Argentina  
**Barreto, Mauricio L.** Brazil  
**Bayoumi, Riad Abdel Latif** United Arab Emirates  
**Binagwaho, Agnès** Rwanda  
**Bouramoué, Christophe** Congo (the)  
**Bouskela, Eliete** Brazil  
**Bozza, Patricia T.** Brazil  
**Campos de Carvalho, Antonio Carlos** Brazil  
**Cavalcante, Leny Alves** Brazil  
**Cavalheiro, Esper Abrão** Brazil  
**Chang, Mei-Hwei** Taiwan, China  
**Chatterjee, Mitali** India  
**Cheah, Kathryn Song Eng** China  
**Chen, Sai-Juan** China  
**Chen, Zhu** China  
**Chen, Chien-Jen** Taiwan, China  
**Chen, Ding-Shinn** Taiwan, China  
**Chen, Zi-Jiang** China  
**Chen, Yuan-Tsong** Taiwan, China  
**Chen, Pei-Jer** Taiwan, China  
**Chen, Lin** China  
**Coutsoudis, Anna** South Africa  
**Crombet Ramos, Tania** Cuba  
**Cunha, Fernando de Queiroz** Brazil  
**Daar, Abdallah Salim Said** Canada  
**Dalkara, Turgay** Türkiye  
**De Mello, Fernando G.** Brazil  
**Dellagi, Koussay** Tunisia  
**Dikshit, Madhu** India  
**Ding, Jian** China  
**DiPolo Aleman, Reinaldo** Venezuela  
**Djimde, Abdoulaye** Mali  
**Duan, Shumin** China  
**Dutra de Oliveira, José Eduardo** Brazil  
**Egwang, Thomas Gordon** Uganda  
**Elgoyhen, Ana Belen** Argentina  
**Fahal, Ahmed Hassan** Sudan  
**Farhud, Dariush D.** Iran, Isl. Rep.  
**Faruque, Shah Mohammad** Bangladesh  
**Ferreira, Sergio Henrique** Brazil  
**Forrester, Terrence** Jamaica  
**Gamboa Vilela, Dionicia Baziliza** Peru

**Ganguly, Nirmal Kumar** India  
**Gao, Fu (George)** China  
**Garruto, Ralph Michael** USA  
**Gattass, Ricardo** Brazil  
**Gaye, Oumar** Senegal  
**Gazzinelli, Ricardo T.** Brazil  
**Gevers, Wieland** South Africa  
**Gluckman, Peter David** New Zealand  
**Gonzales, Gustavo Francisco** Peru  
**Gray, Glenda Elisabeth** South Africa  
**Guillen, Gerardo** Cuba  
**Guzmán, María Guadalupe** Cuba  
**Han, Qide (Chide)** China  
**He, Lin** China  
**Hentati, Fayçal** Tunisia  
**Hong, Tao** China  
**Hou, Fan Fan** China  
**Huang, He-Feng** China  
**Hung, Mien-Chie** Taiwan, China  
**Inestrosa, Nibaldo C.** Chile  
**Ip, Nancy Yuk-Yu** China  
**Ismail, Asma** Malaysia  
**Jabbur, Suhayl Jibrail** Lebanon  
**Jaye, Assan** Gambia  
**Jiang, Hualiang** China  
**Kabir, Yearul** Bangladesh  
**Kalil, Jorge** Brazil  
**Kan, Yuet Wai** USA  
**Karunaweera, Nadira Dharshani** Sri Lanka  
**Kayanja, Frederick Ian Bantubano** Uganda  
**Khin, Maung-U** USA  
**Konotey-Ahulu, Felix Israel Domeno** United Kingdom  
**Krieger, Eduardo Moacyr** Brazil  
**Krishnaswamy, Kamala** India  
**Kurokawa, Kiyoshi** Japan  
**Kwok, Pui-Yan** Taiwan, China  
**Lai, Michael M.C.** Taiwan, China  
**Laurencin, Cato Thomas** USA  
**Lee, Ho Wang** Korea, Rep.  
**Leke Gana Fomban, Rose** Cameroon  
**Liang, Kung-Yee** Taiwan, China  
**Limonta-Vidal, Manuel de Jesus** El Salvador

**Liu, Depei** China  
**Llinas, Rodolfo** USA  
**Lo, Yuk Ming Dennis** China  
**Madhi, Shabir Ahmed** South Africa  
**Mahajan, Ramesh Chander** India  
**Majumder, Partha Pratim** India  
**Malekzadeh, Reza** Iran, Isl. Rep.  
**Mandal, Chitra** India  
**Marsh, Kevin** United Kingdom  
**Mathur, Asha** India  
**Mbanya, Jean Claude Nganou** Cameroon  
**Mboup, Souleymane** Senegal  
**Mehra, Narinder Kumar** India  
**Mizrahi, Valerie** South Africa  
**Mohan, Viswanathan** India  
**Moncada, Salvador** United Kingdom  
**Mönckeberg Barros, Fernando** Chile  
**Morris, Lynn** South Africa  
**Moura-Neto, Vivaldo** Brazil  
**Msolla, Peter M.** Tanzania  
**Mugenyi, Peter Ndimbirwe** Uganda  
**Musoke, Philippa** Uganda  
**Mutabingwa, Theonest Kahangwa** Tanzania  
**Nair, Gopinath Balakrish** India  
**Nath, Indira** India  
**Ng, Kwan Hoong** Malaysia  
**Ntoumi, Francine** Congo (the)  
**Okelo, Gideon Barak Agembo** Kenya  
**Oliveira, Sérgio Costa** Brazil  
**Osier, Faith Hope Among'in** United Kingdom  
**Osumi, Noriko** Japan  
**Ovbiagele, Bruce** USA  
**Öztürk, Mehmet** Türkiye  
**Pang, Tikki** Singapore  
**Parker, Mohamed Iqbal** South Africa  
**Pasantés-Morales, Herminia** Mexico  
**Pena, Sergio Danilo Junho** Brazil  
**Perez-Tamayo, Ruy** Mexico  
**Qadri, Firdausi** Bangladesh  
**Qiao, Jie** China  
**Rabinovich, Gabriel Adrián** Argentina  
**Raqib, Rubhana** Bangladesh



**Ravindranath, Vijayalakshmi** India  
**Romo, Ranulfo** Mexico  
**Rudomin Zevnovaty, Pablo** Mexico  
**Saidi, Farrokh** Iran, Isl. Rep.  
**Salotra, Poonam** India  
**Sancar, Aziz** USA  
**Sanogo, Rokia** Mali  
**Sarin, Shiv Kumar** India  
**Savino, Wilson** Brazil  
**Serwadda, David** Uganda  
**Sewankambo, Nelson K.** Uganda  
**Singer, Peter Alexander** Canada  
**Soberón Acevedo, Guillermo** Mexico  
**Stein, Dan** South Africa  
**Sundar, Shyam** India  
**Sur, Mriganka** USA  
**Tandon, Prakash Narain** India  
**Tanya, Vincent Ngwang** Cameroon  
**Teixeira, Mauro M.** Brazil  
**Titanji, Vincent Pryde Kehdingha** Cameroon  
**Valiathan, Martanda Varma Sankaran** India  
**Vanegas, Horacio F.** Venezuela  
**Ventura, Dora Fix** Brazil  
**Victoria, Cesar Gomes** Brazil  
**Villegas, Gloria M.** Venezuela  
**Wang, Hongyang** China  
**Wasay, Mohammad** Pakistan  
**Wasi, Prawase** Thailand  
**Wu, Kenneth K.** Taiwan, China  
**Wyse, Angela Terezinha de Souza** Brazil  
**Yang, Xiongli** China  
**Yang, Pan-Chyr** Taiwan, China  
**Zago, Marco Antonio** Brazil  
**Zatz, Mayana** Brazil  
**Zeng, Yi-Xin** China  
**Zhang, Xu** China  
**Zumla, Alimuddin** United Kingdom

## 06. Earth, Climate & Environmental Sciences

**Adeyemo, Olanike Kudirat** Nigeria  
**Ahmed, Shakeel** India  
**An, Zhisheng** China

**Armienta, María Aurora** Mexico  
**Artaxo, Paulo** Brazil  
**Chaibi, M. Thameur** Tunisia  
**Chen, Deliang** Sweden  
**Chen, Fahu** China  
**Cordani, Umberto Giuseppe** Brazil  
**Dall'Agnol, Roberto** Brazil  
**Dasgupta, Somnath** India  
**Diab, Roseanne** South Africa  
**Dimri, Vijay Prasad** India  
**Ding, Zhongli** China  
**Eltahir, Elfatih** USA  
**Feresu, Sarah** Zimbabwe  
**Fu, Bo-Jie** China  
**Gebrekirstos, Aster** Kenya  
**Goswami, Bhupendra Nath** India  
**Guo, Zhengtang** China  
**Gupta, Anil Kumar** India  
**Gupta, Harsh Kumar** India  
**Hervé Allamand, Francisco** Chile  
**Jiao, Nianzhi** China  
**Kulmala, Markku Tapio** Finland  
**Lacerda, Luiz Drude** Brazil  
**Lu, Yonglong** China  
**Marengo Orsini, Jose Antonio** Brazil  
**Mu, Mu** China  
**Ochieng Olago, Daniel** Kenya  
**Omar Asem, Samira** Kuwait  
**Panza, Giuliano Francesco** Italy  
**Piao, Shilong** China  
**Poveda, Germán** Colombia  
**Prasad, Guntupalli V.R.** India  
**Qu, Jiuhui** China  
**Ramos, Victor Alberto** Argentina  
**Raven, Peter H.** USA  
**Satheesh, Sreedharan** **Krishnakumari** India  
**Shukla, Jagadish** USA  
**Sial, Alcides Nobrega** Brazil  
**Singhvi, Ashok Kumar** India  
**Sokona, Youba** Mali  
**Su, Jilan (Chih-Lan Su)** China  
**Tandon, Sampat Kumar** India

**Upreti, Bishal Nath** Nepal  
**Urrutia-Fucugauchi, Jaime** Mexico  
**Wang, Pin Xian** China  
**Yu, Gui-Rui** China  
**Zhao, Guochun** China  
**Zheng, Yong-fei** China  
**Zhou, Zhonghe** China  
**Zhou, Weijian** China  
**Zhu, Rixiang** China

## 07. Mathematical Sciences

**Adimurthi, Adi** India  
**Agrawal, Manindra** India  
**Al-Salman, Ahmad** Jordan  
**Alencar da Silva, Hilário** Brazil  
**Alvarez Díaz, Lilliam Margarita** Cuba  
**Atangana, Abdon** South Africa  
**Ayupov, Shavkat Abdullaevich** Uzbekistan  
**Baghdadi, Mohamed** Morocco  
**Bai, Zhidong** China  
**Bambah, Ram Prakash** India  
**Barbosa, João Lucas Marques** Brazil  
**Bass, Hyman** USA  
**Bautista Ramos, Raymundo** Mexico  
**Bhatia, Rajendra** India  
**Caicedo, Xavier** Colombia  
**Camacho Manco, César Leopoldo** Brazil  
**Chang, Kung Ching** China  
**Chen, Louis H.Y.** Singapore  
**Chen, Yongchuan (William)** China  
**Chen, Mu-Fa** China  
**Ciarlet, Philippe G.** China  
**Cordaro, Paulo Domingos** Brazil  
**Dajczer, Marcos** Spain  
**Dani, Shrikrishna Gopalrao** India  
**Dao, Trong Thi** Vietnam  
**Daubechies, Ingrid** USA  
**de Figueiredo, Djairo Guedes** Brazil  
**de la Peña, José Antonio** Mexico  
**De los Reyes, Juan Carlos** Ecuador  
**Dí Prisco, Carlos Augusto** Venezuela  
**Diaz Casado, Lorenzo Justiniano** Brazil

**Dzhumadil'daev, Askar** Kazakhstan  
**Dzinotyweyi, Heneri Amos Murima** Zimbabwe  
**Eltayeb, Ibrahim A.** Oman  
**Exel, Ruy** Brazil  
**Ezin, Jean-Pierre Onvéhoun** Benin  
**Fang, Fuquan** China  
**Goles, Eric** Chile  
**Gonzaga, Clovis Caesar** Brazil  
**Griffiths, Phillip A.** USA  
**Grötschel, Martin** Germany  
**Ha, Huy Khoai** Vietnam  
**Hajiyev, Asaf Haji Oglu** Azerbaijan  
**Hans-Gill, Rajinder Jeet** India  
**Hassan, Mohamed Hag Ali** Sudan  
**Hayat, Tasawar** Pakistan  
**Hefez, Abramo** Brazil  
**Hoa, Lê Tuân** Vietnam  
**Holden, Helge** Norway  
**Hounkonnou, Mahouton Norbert** Benin  
**Hu, Hesheng** China  
**Iusem, Alfredo Noel** Brazil  
**Jiang, Boju** China  
**Keum, JongHae** Korea, Rep.  
**Khanduja, Sudesh Kaur** India  
**Kohayakawa, Yoshiharu** Brazil  
**Landim, Claudio** Brazil  
**Lê, Dung Tráng** France  
**Li, Ker-Chau** Taiwan, China  
**Li, Tatsien** China  
**Lin, Qun** China  
**Lions, Pierre-Louis** France  
**Liu, Tai-Ping** Taiwan, China  
**Long, Yiming** China  
**Lopes, Artur Oscar** Brazil  
**Ma, Zhi-Ming** China  
**Marchesin, Dan** Brazil  
**Martinez Aguilera, Servet** Chile  
**Miatello, Roberto Jorge** Argentina  
**Moreira, Carlos Gustavo (Tamm de Araujo)** Brazil  
**Mukhamedov, Farrukh** United Arab Emirates  
**N'Guerekata, Gaston Mandata** USA  
**Narasimhan, Mudumbai Seshachalu** India

**Ngo, Viet Trung** Vietnam  
**Nussenzveig Lopes, Helena Judith** Brazil  
**Omirov, Bakhrom** Uzbekistan  
**Ouhabaz, El Maati** France  
**Owen, Guillermo** USA  
**Pacifico, Maria José** Brazil  
**Palis, Jacob** Brazil  
**Paranjape, Kapil Hari** India  
**Parthasarathy, Kalyanapuram Rangachari** India  
**Phan, Quoc Khanh** Vietnam  
**Phu, Hoang Xuan** Vietnam  
**Prasad, Dipendra** India  
**Pujals, Enrique** Brazil  
**Raghunathan, Madabusi Santanam** India  
**Ramkissoon, Harold** Trinidad and Tobago  
**Rashed, Roshdi Hifni** France  
**Reddy, Batmanathan Dayanand** South Africa  
**Rozikov, Utkir** Uzbekistan  
**Sal Moslehian, Mohammad** Iran, Isl. Rep.  
**Seade Kuri, José Antonio** Mexico  
**Seshadri, Conjeevaram Srirangachari** India  
**Seydi, Hamet** Senegal  
**Shabani, Juma** Burundi  
**Shen, Zuwei** Singapore  
**Shestakov, Ivan** Brazil  
**Simis, Aron** Brazil  
**Sinha, Kalyan Bidhan** India  
**Soares, Marcio Gomes** Brazil  
**Srinivas, Vasudevan** India  
**Tenenblat, Ketí** Brazil  
**Tirao, Juan** Argentina  
**Torres-Peimbert, Silvia** Mexico  
**Varadhan, S.R. Srinivasa** USA  
**Verjovsky Solá, Alberto** Mexico  
**Vesentini, Edoardo** Italy  
**Viana da Silva, Marcelo Miranda** Brazil  
**Wang, Xiaoyun** China  
**Wen, Lan** China  
**Xu, Hong Kun** Taiwan, China  
**Yang, Tong** China  
**Yao, Andrew Chi-Chih** China  
**Yassemi, Siamak** Iran, Isl. Rep.

**Ye, Xiangdong** China  
**Yu, Jing** Taiwan, China  
**Yuan, Yaxiang** China  
**Zhang, Pingwen** China  
**Zhang, Weiping** China  
**Zhou, Xiangyu** China

## 09. Social & Economic Sciences

**Agarwal, Bina** India  
**Badiane, Ousmane** USA  
**Bakibinga, David Justin** Uganda  
**Basu, Kaushik** USA  
**Bernardo, Allan B. I.** Philippines  
**Biekpe, Nicholas Budeo** South Africa  
**Boujaoude, Saouma** Lebanon  
**Cardoso, Fernando Henrique** Brazil  
**Carneiro da Cunha, Maria Manuela** Brazil  
**Cerda, Arcadio Alberto** Chile  
**Chakraborti, Anirban** India  
**Cheung, Fanny Miu-Ching** China  
**Chopra, Kanchan** India  
**Chu, Yun-han** Taiwan, China  
**Chu, Cyrus Chin-Yi** Taiwan, China  
**Clayton, Anthony** Jamaica  
**Das, Veena** USA  
**Dasgupta, Partha Sarathi** United Kingdom  
**Duraiappah, Anantha** India  
**Fang, Xin** China  
**Ghosh, Ratna** Canada  
**Gingrich, Andre** Austria  
**Handoussa, Heba** Egypt  
**Hong, Yongmiao** China  
**Huang, Jikun** China  
**Jakovljevic, Mihajlo** Serbia  
**Jansen, Jonathan David** South Africa  
**Kasimbazi, Emmanuel** Uganda  
**Kuan, Chung-Ming** Taiwan, China  
**Leon-Portilla, Miguel** Mexico  
**Lin, Wenjuan** China  
**Lin, Justin Yifu** China  
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## 05. Engineering & Computer Sciences

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